49887

HILDEBRANDT'S AUTO BODY

2857 Egypt Road
Audubon, Pa. 19407
(215) 666-9346

April 12, 1988

Suzanne Billings
U.S. Environmental Protection Agency, Region III
PA CERCLA Remedial Enforcement Section (3HW12)
841 Chestnut Building, 6th Floor
Philadelphia, PA 19107

Dear Ms. Billings:

In response to the request for information I received from your office on April 5, 1988, I submit the following information.

I operate an automobile body repair facility at the above address. Damaged automobiles are repaired and painted at this facility. Mechanical repairs are not performed here on a normal basis; they are only performed as far as accident damage may have caused.

No hazardous substances are manufactured nor treated here, however, certain hazardous substances are contained in the products we use to effect these repairs.

There are eight specific information requests you made, which I have answered in the order they were presented.

1,2,&3. There are two types of hazardous wastes generated at my facility. Paint thinner waste (with very small amounts of paint mixed in) and Paint/thinner and additives (drier and flex agent) combo.

The first type, paint thinner waste, is generated when paint guns are cleaned. The paint gun containers are cleaned in a machine which rinses the gun and cup of residual paint coating left in the gun after left over paint is disposed of. This waste is tubed directly into a 5 gallon drum located at the bottom of the machine. The machine is rented from Safety-Kleen Corp., and this waste (less than 5 gallons per month) is transported from my facility by Safety-Kleen. Safety-Kleen recycles this waste thinner in Kent, Ohio.

The second type of waste, paint/thinner and additive combo, is generated from the left over paint mixed. The excess left in the paint gun is poured into a 16 gallon waste drum provided by Safety-Kleen Corp. This drum is taken by Safety-Kleen as it is filled approximately every 2-4 months. This waste is transported from my

AR200555

facility in the labeled 16 gallon drum by Safety-Kleen to their plant in Kent, Ohio.

The labels on all the waste containers removed from this shop hazardous waste labels which state the name and address of my shop, the type of waste contained in the drum, and the date accumulation began.

A list of hazardous substances contained in all the products used at Hildebrandt's (Comm. of Pa. survey check-off form list used for the Right to Know) is enclosed with this letter. While the list shows all hazardous chemicals used, not all the products create hazardous waste. This list is continually updated as new products are used in the shop.

Along with the Right to Know list, I have included a summary list, which again lists all hazardous chemicals contained in shop products. On this list, however, chemicals contained in products which generate hazardous waste have an X beside the C.A.S. number.

In addition I have included the first page of the MSDS's for the products which create hazardous waste. This first page lists the hazardous ingredients in the product.

Paint thinner, paint, and related waste is generated on a small, but continual, basis.

4. The only correspondence between my company and any regulatory agency, has been the Right to Know complaince materials sent to nonmanufacturers by the Commonwealth of Pa.

5. There is no correspondence between myself and any third party regarding such substances.

6. Safety-Kleen Corp., as mentioned when answering questions 1,2, and 3, transprts waste from my facility. Their corporate address is 777 Timber Road, Elgin, Ill. 60123. Safety-Kleen's local address is 1140 Greenhill Road, West Chester, Pa. 19380. Some invoices, which illustrate Safety-Kleen's services, are included.

7. My business location is at 2857 Egypt Road, Audubon, Pa. 19403. This is my only business location. My home is also located on the same property. Our site is approximately 2 miles from the Valley Forge Corporate Center.

I own the property solely. A copy of the deed is included.

8. The previous owners, to the best of my knowledge, were Abe Castleberry, then Charles Erskin, and I purchased the property from the Gambone Bros. Organization.

AR200556

In response to the insurance question, I am not privately insured against release fo hazardous waste or substances.

As this type of information request has never been made of me before, I hope I have answered your questions fully. Should you require further information, however, please write or call at the number above and I will answer any other questions you have.

Sincerely,

Edward A. Hildebrandt Jr.
Owner

EAH/dk
Encls.

Hildebrandt's Auto Body - E.I.N. 23-1650841
Hazardous Substance Survey Summary

Aluminum pyro powders
Aluminum welding fumes
Fuel Oil
Petroleum distillates
Welding fumes

*	64-17-5	Ethanol
*	67-56-1	Methanol
*	67-63-0	2-Propanol
*	67-64-1	2-Propanone
*	71-36-3	1-Butanol
	74-86-2	Ethyne
	74-98-6	Propane
	75-09-2	Dichloromethane
	75-28-5	2-methyl-propane
	78-92-2	2-Butanol
*	78-93-3	2-Butanone
	80-62-6	2-Propenoic acid
	84-74-2	1,2-Benzenedicarboxylic acid
	85-68-7	1,2-Benzenedicarboxylic acid
	94-36-0	Benzoyl peroxide
	100-41-4	Ethylbenzene
	100-42-5	Styrene
	101-68-8	1,1'-Methylenebis[4-isocynato benzene
	107-98-2	1-Methoxy-2-propanol
*	108-10-1	Methyl isobutyl ketone
*	108-88-3	Toluene
	109-60-4	n-Propyl acetate
*	110-19-0	iso-Butyl acetate
*	110-43-0	Methyl amyl ketone
	110-54-3	Hexane
	111-15-9	2-Ethoxyethanol acetate
	111-76-2	2-Butoxyethanol
	123-42-2	Diacetone alcohol
*	123-86-4	n-butyl acetate
	124-38-9	Carbon dioxide
	131-11-3	1,2-Benzenedicarboxylic acid
*	141-78-6	Ethyl acetate
	142-82-5	Heptane
	409-21-2	Silicon carbide (in sandpaper)
	628-63-7	Acetic acid, pentyl ester
	1309-37-1	Iron oxide
*	1330-20-7	Xylene
	1333-86-4	Carbon black
	1338-23-4	Methyl ethyl ketone peroxide
	1344-28-1	Aluminum oxide
	7429-90-5	Aluminum (sandpaper)
	7439-92-1	Lead
	7440-37-1	Argon
	7631-86-9	Silica
	7782-44-7	Oxygen
	7782-50-5	Chlorine

	7789-06-2	Chromic Acid (H2CR04)
	7803-62-5	Silane
	8002-74-2	1,3-Dichloro-1-propene
	8008-20-6	Kerosene
	8030-30-6	Naphta
*	8032-32-4	Ligroine
	8052-41-3	Stoddard solvent
	8052-42-2	Asphalt
	9004-70-0	Nitrate cillulose
	12001-29-5	Chrysotile (Pinch Weld-not hard. in this product form)
*	12626-36-7	Cadmium sulfoselenide
	13463-40-6	Iron carbonyl
	13464-37-4	Arsenous acid
	14807-96-6	Talc
	14808-60-7	Quartz
	18454-12-1	Lead chromate oxide
*	64742-88-7	Mineral spirits
*	64742-89-8	Lactol spirits
*	64742-94-5	Aromatic hydrocarbons 150
*	64742-95-6	Aromatic hudrocarbons 100
*	68958-73-6	Aliphatic polyisocynate

* Hazardous ingredient in product which generates waste at this facility.

Products listed as hazardous on MSDS, but not listed in the Comm. of Pa. Hazardous Substance list.
Chemicals are contained in waste.

1344-37-2	Lead chromate/molybdate
119-40-0	Dimethyl gluterate
627-93-0	Dimethyl adipate
108-65-6	Propylene glycol methyl ether acetate
112-07-2	Ethylene glycol butyl ether acetate

Safety-Kleen Corp.
PAINT REFINISHING SERVICE
777 BIG TIMBER ROAD • ELGIN, ILLINOIS 60123

DUNS NO. 05106-0408
FED. ID NO. 39-6090019

FOR SERVICE CALL TRANSPORTER
LEN VENEZIA
215-430-0096

DEPT.	SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	REFERENCE NUMBER
01	~~88-10~~	03	410488

MANIFEST NUMBER 10488

11

REQ=PP

CUSTOMER GENERATOR
2-139-42-1335-8
HILDEBRANDTS AUTO BODY
2857 EGYPT RD
AUDUBON PA 19407

BILL TO

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	PAD P/S	PROD. P/S	PREVIOUS BALANCE	PORTION OVER 60 DAYS
3-16-88	1186	XXXX	EXEMPT		C	001	006	75.00	.00

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER	GENERATOR/CUSTOMER PHONE #	O.C.	PAD TAX	SVS TAX	PRODUCT TAX	NEXT SVS PAD/PROD	SERVICE INTERVAL	CHANGE SERVICE
01	NO		(215)666-9346		.06000	.06000	.06000		04	

PAD RECONCILIATION / INVENTORY CHANGE / PADS OFF THE VAN / PAD CHARGE

	CONSIGNED	CLEAN	DIRTY	LOST/DAM	TOTAL	+/-	NEW INVENTORY	PADS OFF THE VAN	PRICE	DIRTY QUANTITY	SALES AMOUNT
NEW	0				0						
BS	27	11	16		27			16	2.37	16	37.92
SF	0				0						
TOTAL	27				27				PAD CHARGE		

EXCHANGED ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	SUGGESTED INVENTORY	PREV. TRIP L & D CUST.	SLS. REP
14	14	19	31		

REMARKS
AP 14-85 ON FILE
39-235-0285

TAX
TOTAL PAD CHARGE 37.92

MACHINE SERVICE SECTION

MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(INITIAL)	REMARKS
TOTAL SERVICE SECTION							

GENERATOR USA EPA NO.
GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

	GOOD / YES	POOR / NO
MACHINE CONDITION & CLEANLINESS	☑	☐
DECALS IN PLACE AND LEGIBLE	☑	☐
LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☑	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☑	☐
MACHINE PROPERLY GROUNDED	☑	☐
FUSIBLE LINK INSTALLED	☐	☐

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

"This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

CONTAINERS NO	TYPE	TOTAL QUANTITY	UNIT WT	US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)
	5GLDM		36LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)
	16GLDM		108LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)

Total Quantity = Number of Drums x Ave Wt/Drum of. 5 Gal. 36 16 Gal. 108

I certify that my hazardous waste streams total less than 220 pounds (100 kg) for this calendar month and that I am not required to obtain an EPA identification number.

GENERATOR'S INITIALS

DESIGNATED FACILITY NAME AND ADDRESS.
SAFETY-KLEEN CORP.
354 PORTAGE BLVD KENT OH 44240

USA EPA ID NO. OHD981099401
STATE ID NO

PRODUCT SALES SECTION

SOLD ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	PRODUCT NUMBER	DESCRIPTION	PRICE	U/M	QUANTITY DELIVERED	INV CODE	SALES AMOUNT
	1	2	450	HD COMP	13.70	GL			
			3362	DRUM, 16 CL	39.00	EA			
1			10450	HD COMP	51.50	SG	1		51.50
			83362	DRUM, 16 W/		EA			
			6130	DA 5' 80			1		23.50
			458	FC Comp			2		N.C
				CAB. SALES	82.45		1		82.45
				PRODUCT TOTALS→			11		

NAME	TITLE	SIGN	NAME (CHANGE)	TITLE	SIGN
1 ED	O	Y			
2 FRANK	BSM	Y			

PAYMENT RECEIVED SECTION

CASH ☐
CHECK NUMBER

TOTAL RECEIVED	APPLY PAYMENT TO:
	☐ TODAYS SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. I HAVE ALSO NOTED THE NUMBER OF PADS CONSIGNED BY SAFETY-KLEEN CORP. ABOVE AND ACKNOWLEDGE THAT THEY ARE IN MY POSSESSION.
THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSER OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

PRODUCT TAX	
TOTAL SERVICE CHARGE (FROM ABOVE)	
TOTAL PAD CHARGE (FROM ABOVE)	37.92
TOTAL DUE	195.38

AR200560

X Frank
GENERATOR/CUSTOMER SIGNATURE GENERATOR'S INITIALS

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION INCLUDING REASONABLE ATTORNEY'S FEES.

PADS SERVICE/SALES ACKNOWLEDGEMENT

CUSTOMER COPY

700-08-74 (1/88)

DUNS NO. 05106-0408

safety-kleen corp.

PAINT REFINISHING SERVICE

777 BIG TIMBER ROAD • ELGIN, ILLINOIS 60123

FOR SERVICE CALL TRANSPORTER

LEN VENEZIA
215-430-0096

DEPT.	SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	REFERENCE NUMBER
01	88-11	03	485242

MANIFEST NUMBER 85242

REQ=PP

CUSTOMER GENERATOR

2-139-42-1335-8
HILDEBRANDTS AUTO BODY
2857 EGYPT RD

AUDUBON PA 19407

BILL TO

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	PAD P/S	PROD P/S	PREVIOUS BALANCE	PORTION OVER 60 DAYS
3-16-87	1186	XXXX	EXEMPT		C	001	006	300.30	.00

BUSINESS TYPE	CHAIN	CUSTOMER P.O NUMBER	GENERATOR/CUSTOMER PHONE #	O.C.	PAD TAX	SVS TAX	PRODUCT TAX	NEXT SVS PAD/PROD	SERVICE INTERVAL	CHANGE SERVICE
01	NO		(215)666-9346		.06000	.06000	.06000		04	

PAD RECONCILIATION

	CONSIGNED		CLEAN		DIRTY		LOST/DAM		TOTAL
NEW	0	=		+		+		=	0
BS	0	=		+		+		=	0
SF	0	=		+		+		=	0
TOTAL	0	=		+		+		=	0

INVENTORY CHANGE

+/-	NEW INVENTORY

PADS OFF THE VAN

PAD CHARGE

PRICE	DIRTY QUANTITY	SALES AMOUNT
PAD CHARGE		

EXCHANGED ON PREVIOUS SERVICES			SUGGESTED INVENTORY	PREV TRIP L & D	
2 PRIOR	PRIOR	LAST		CUST.	SLS REP.

REMARKS
AP 14-85 ON FILE

39-235-0285

TAX

TOTAL PAD CHARGE

MACHINE SERVICE SECTION

MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(INITIAL)	REMARKS
070-03724	75.00	.00	75.00	04			
TOTAL SERVICE SECTION			75.00				

GENERATOR USA EPA NO

GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

	GOOD / YES	POOR / NO
MACHINE CONDITION & CLEANLINESS	☐	☐
DECALS IN PLACE AND LEGIBLE	☑	☐
LOCAL PHONE NO STICKER AFFIXED TO MACHINE	☑	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☑	☐
MACHINE PROPERLY GROUNDED	☐	
FUSIBLE LINK INSTALLED	☑	

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

"This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

CONTAINERS NO	TYPE	TOTAL QUANTITY	UNIT WT	US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID)
1	5GLDM	36	36LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)
	16GLDM		108LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)

Total Quantity = Number of Drums x Ave. Wt/Drum of 5 Gal. 36 16 Gal 108

I certify that my hazardous waste streams total less than 220 pounds (100 kg) for this calendar month and that I am not required to obtain an EPA identification number

GENERATOR'S INITIALS

DESIGNATED FACILITY NAME AND ADDRESS.
SAFETY-KLEEN CORP.
354 PURTAGE BLVD KENT OH 44240

USA EPA ID NO OHD981099401

STATE ID NO

PRODUCT SALES SECTION

SOLD ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	PRODUCT NUMBER	DESCRIPTION	PRICE	U/M	QUANTITY DELIVERED	INV CODE	SALES AMOUNT

	NAME	TITLE	SIGN	NAME (CHANGE)	TITLE	SIGN
1	ED	O	Y			
2	FRANK	BSM	Y			

PRODUCT TOTALS→

PRODUCT TAX

PAYMENT RECEIVED SECTION

CASH ☐

CHECK NUMBER

TOTAL RECEIVED

APPLY PAYMENT TO:
☐ TODAYS SERVICE/SALE
☐ PREVIOUS BALANCE AS FOLLOWS

INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION I HAVE ALSO NOTED THE NUMBER OF PADS CONSIGNED BY SAFETY-KLEEN CORP ABOVE AND ACKNOWLEDGE THAT THEY ARE IN MY POSSESSION

THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSER OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

TOTAL SERVICE CHARGE (FROM ABOVE)	75.00
TOTAL PAD CHARGE (FROM ABOVE)	
TOTAL DUE	75.00

X _____ GENERATOR/CUSTOMER SIGNATURE

_____ GENERATOR'S INITIALS

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION INCLUDING REASONABLE ATTORNEY'S FEES

safety-kleen corp.
PAINT REFINISHING SERVICE
777 BIG TIMBER ROAD • ELGIN, ILLINOIS 60123

DUNS NO. 05106-0408
FED. ID NO. 39-0900191

FOR SERVICE CALL, TRANSPORTER
LEN VENEZIA
215-430-0096

DEPT.	SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	REFERENCE NUMBER
01	88-07	03	175689

MANIFEST NUMBER 75689

REQ=PP

CUSTOMER / GENERATOR
2-139-42-1335-8
HILDEBRANDTS AUTO BODY
2857 EGYPT RD
AUDUBON PA 19407

BILL TO

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	PAD P/S	PROD P/S	PREVIOUS BALANCE	PORTION OVER 60 DAYS
2-17-88	11FC	XXXX	EXEMPT		C	001	006	369.78	.00

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER	GENERATOR/CUSTOMER PHONE #	O.C.	PAD TAX	SVS TAX	PRODUCT TAX	NEXT SVS PAD/PROD	SERVICE INTERVAL	CHANGE SERVICE
01	NO		(215)666-9346		.06000	.06000	.06000		04	

PAD RECONCILIATION

	CONSIGNED	CLEAN	DIRTY	LOST/DAM	TOTAL
NEW	0	=	+	+	= 0
BS	0	=	+	+	= 0
SF	0	=	+	+	= 0
TOTAL	0	=	+	+	= 0

INVENTORY CHANGE

+/-	NEW INVENTORY
=	
=	
=	
=	

PADS OFF THE VAN

PAD CHARGE

PRICE	DIRTY QUANTITY	SALES AMOUNT
PAD CHARGE		

EXCHANGED ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	SUGGESTED INVENTORY	PREV. TRIP L & D CUST.	SLS. REP.

REMARKS
AP 14-85 ON FILE
39-235-0285

TAX
TOTAL PAD CHARGE JC

MACHINE SERVICE SECTION

MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(INITIAL)	REMARKS
070-03724	75.00	.00	75.00	04			
TOTAL SERVICE SECTION			75.00				

GENERATOR USA EPA NO.
GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

	GOOD / YES	POOR / NO
MACHINE CONDITION & CLEANLINESS	☑	☐
DECALS IN PLACE AND LEGIBLE	☑	☐
LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☑	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☑	☐
MACHINE PROPERLY GROUNDED	☑	☐
FUSIBLE LINK INSTALLED	☑	☐

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

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CONTAINERS NO	TYPE	TOTAL QUANTITY	UNIT WT	US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID)
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	16GLDM		108LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)

Total Quantity = Number of Drums x Ave. Wt/Drum of: 5 Gal. 36 16 Gal 108

I certify that my hazardous waste streams total less than 220 pounds (100 kg) for this calendar month and that I am not required to obtain an EPA identification number.
GENERATOR'S INITIALS J.S

DESIGNATED FACILITY NAME AND ADDRESS:
SAFETY-KLEEN CORP.
354 PORTAGE BLVD KENT OH 44240
USA EPA ID NO. OHD981099401
STATE ID NO

PRODUCT SALES SECTION

SOLD ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	PRODUCT NUMBER	DESCRIPTION	PRICE	U/M	QUANTITY DELIVERED	INV CODE	SALES AMOUNT
			450	HD Comp	N.C				N.C.

NAME	TITLE	SIGN	NAME (CHANGE)	TITLE	SIGN
1 ED	O	Y			
2 FRANK	BSM	Y			

PRODUCT TOTALS→
PRODUCT TAX
TOTAL SERVICE CHARGE (FROM ABOVE) 75.00
TOTAL PAD CHARGE (FROM ABOVE)
TOTAL DUE 75.00

AR200562

PAYMENT RECEIVED SECTION

CASH ☐
CHECK NUMBER

TOTAL RECEIVED	APPLY PAYMENT TO:
	☐ TODAYS SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION I HAVE ALSO NOTED THE NUMBER OF PADS CONSIGNED BY SAFETY-KLEEN CORP ABOVE AND ACKNOWLEDGE THAT THEY ARE IN MY POSSESSION
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X Joseph Smith
GENERATOR/CUSTOMER SIGNATURE

J S
GENERATOR'S INITIALS

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION INCLUDING REASONABLE ATTORNEY'S FEES

CUSTOMER COPY

90-08-74 (1/88)

safety-kleen corp.

PAINT REFINISHING SERVICE

777 BIG TIMBER ROAD • ELGIN, ILLINOIS 60123

DUNS NO. 05106-0408

FOR SERVICE CALL TRANSPORTER

LEN VENEZIA
215-430-0096

DEPT.	SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	REFERENCE NUMBER
01	88-06	03	101524

MANIFEST NUMBER 01524

REQ=PP

2-139-42-1335-8
HILDEBRANDTS AUTO BODY
2857 EGYPT RD

AUDUBON PA 19407

BILL TO

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	PAD P/S	PROD. P/S	PREVIOUS BALANCE	PORTION OVER 60 DAYS
9-17-88	1186	XXXX	EXEMPT		C	001	006	369.78	.00

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER	GENERATOR/CUSTOMER PHONE #	O.C.	PAD TAX	SVS TAX	PRODUCT TAX	NEXT SVS PAD/PROD	SERVICE INTERVAL	CHANGE SERVICE
01	NO		(215)666-9346		.06000	.06000	.06000		04	

PAD RECONCILIATION / INVENTORY CHANGE / PADS OFF THE VAN / PAD CHARGE

	CONSIGNED		CLEAN		DIRTY		LOST/DAM		TOTAL	+/-	NEW INVENTORY	PADS OFF THE VAN	PRICE	DIRTY QUANTITY	SALES AMOUNT
NEW	0	=		+	15	+		=	0						
BS	27	=	12	+	15	+		=	27			15	2.37	15	35.55
SF	0	=		+		+		=	0						
TOTAL	27	=	12	+	15	+		=	27			15	PAD CHARGE		

EXCHANGED ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	SUGGESTED INVENTORY	PREV. TRIP L & D CUST.	SLS. REP.	REMARKS
14	14	19	31			AP 14-85 ON FILE

39-235-0285

TAX	
TOTAL PAD CHARGE	35.55

MACHINE SERVICE SECTION

MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(INITIAL)	REMARKS
TOTAL SERVICE SECTION							

GENERATOR USA EPA NO.

GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

	GOOD	POOR
MACHINE CONDITION & CLEANLINESS	☐	☐
	YES	NO
DECALS IN PLACE AND LEGIBLE	☐	☐
LOCAL PHONE NO STICKER AFFIXED TO MACHINE	☐	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☐	☐
MACHINE PROPERLY GROUNDED	☐	
FUSIBLE LINK INSTALLED	☐	☐

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

"This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

CONTAINERS NO	TYPE	TOTAL QUANTITY	UNIT WT	US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID)
	5GLDM		36LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)
	16GLDM		108LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263 (EPA, F003)

Total Quantity = Number of Drums x Ave Wt/Drum of: 5 Gal. 36 16 Gal 108

I certify that my hazardous waste streams total less than 220 pounds (100 kg) for this calendar month and that I am not required to obtain an EPA identification number

GENERATOR'S INITIALS

DESIGNATED FACILITY NAME AND ADDRESS: SAFETY-KLEEN CORP.
354 PORTAGE BLVD KENT OH 44240

USA EPA ID NO. OHD981099401

STATE ID NO

PRODUCT SALES SECTION

SOLD ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	PRODUCT NUMBER	DESCRIPTION	PRICE	U/M	QUANTITY DELIVERED	INV CODE	SALES AMOUNT
4		1	450	HD COMP	13.70	GL			
1			3362	DRUM,16 CL	39.00	EA	1		39.00
	1		10450	HD COMP	51.50	SG			
			83362	DRUM,16 W/		EA			
									153.75
				CAB. SALES					

NAME	TITLE	SIGN	NAME (CHANGE)	TITLE	SIGN
1 ED	O	Y			
2 FRANK	BSM	Y			

PRODUCT TOTALS→ 11

PRODUCT TAX	
TOTAL SERVICE CHARGE (FROM ABOVE)	
TOTAL PAD CHARGE (FROM ABOVE)	35.5
TOTAL DUE	325.30

AR208563

PAYMENT RECEIVED SECTION

CASH ☐

CHECK NUMBER

TOTAL RECEIVED	APPLY PAYMENT TO:
	☐ TODAYS SERVICE/SALE
	☐ PREVIOUS BALANCE AS FOLLOWS

INV # _____ AMOUNT $ _____

INV # _____ AMOUNT $ _____

INV # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION I HAVE ALSO NOTED THE NUMBER OF PADS CONSIGNED BY SAFETY-KLEEN CORP. ABOVE AND ACKNOWLEDGE THAT THEY ARE IN MY POSSESSION

THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSER OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

X Joseph Lynch
GENERATOR/CUSTOMER SIGNATURE

J S
GENERATOR'S INITIALS

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION INCLUDING REASONABLE ATTORNEY'S FEES

DUNS NO. 05106-0406

Safety-Kleen Corp.

PAINT REFINISHING SERVICE

777 BIG TIMBER ROAD • ELGIN, ILLINOIS 60123

FOR SERVICE CALL TRANSPORTER

LEN VENEZIA
215-430-0096

DEPT.	SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	REFERENCE NUMBER
01	88-02	03	790762

MANIFEST NUMBER 90762

REQ=PP

GENERATOR

2-139-42-1335-8
HILDEBRANDTS AUTO BODY
2857 EGYPT RD

AUDUBON PA 19407

BILL TO

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	PAD P/S	PROD. P/S	PREVIOUS BALANCE	PORTION OVER 60 DAYS
1-19-88	1186	XXXX	EXEMPT		C	001	006	542.55	.00

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER	GENERATOR/CUSTOMER PHONE #	O.C.	PAD TAX	SVS TAX	PRODUCT TAX	NEXT SVS PAD/PROD.	SERVICE INTERVAL	CHAN SERV
01	NO		(215)666-9346		.06000	.06000	.06000		04	

PAD RECONCILIATION / INVENTORY CHANGE / PADS OFF THE VAN / PAD CHARGE

	CONSIGNED	CLEAN	DIRTY	LOST/DAM	TOTAL	+/-	NEW INVENTORY	PADS OFF THE VAN	PRICE	DIRTY QUANTITY	SALES AMOUNT
NEW	0				0						
BS	27	8	19		27			19	2.37	19	45.03
SF	0				0						
TOTAL	27	8	19		27				PAD CHARGE		45.03

EXCHANGED ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	SUGGESTED INVENTORY	PREV. TRIP L & D CUST.	SLS. REP.	REMARKS
16	14	14	29			AP 14-85 ON FILE

39-235-0285

TAX	
TOTAL PAD CHARGE	45.03

MACHINE SERVICE SECTION

MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(INITIAL)	REMARKS
070-03724	69.00	.00	69.00	04			
TOTAL SERVICE SECTION			69.00				

GENERATOR USA EPA NO.

GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

- MACHINE CONDITION & CLEANLINESS — GOOD ☑ POOR ☐
- DECALS IN PLACE AND LEGIBLE ☑
- LOCAL PHONE NO STICKER AFFIXED TO MACHINE ☑
- EMERGENCY CLOSING OF LID UNOBSTRUCTED ☑
- MACHINE PROPERLY GROUNDED ☑
- FUSIBLE LINK INSTALLED ☑

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

CONTAINERS NO.	TYPE	TOTAL QUANTITY	UNIT WT.	US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)
1	5GLDM	36	36LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263
	16GLDM		108LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263

Total Quantity = Number of Drums x Ave. Wt/Drum of: 5 Gal. 36, 16 Gal. 108

I certify that my hazardous waste stream is less than 220 pounds (100 kg) for this calendar month and that I am not required to obtain an EPA identification number.

GENERATOR'S INITIALS EAH

DESIGNATED FACILITY NAME AND ADDRESS: SAFETY-KLEEN CORP.
354 PORTAGE BLVD KENT OH 44240

USA EPA ID NO. OHD981099401

STATE ID NO.

PRODUCT SALES SECTION

SOLD ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	PRODUCT NUMBER	DESCRIPTION	PRICE	U/M	QUANTITY DELIVERED	INV CODE	SALES AMOUNT
	4		450	MD COMP	13.70	GL			
	1		3362	DRUM,16 CL	34.00	EA			
		1	10450	MD COMP	[illegible]	GC			
			83362	DRUM,16 W/		EA			
				CAR. SALES	5.40				[illegible]

NAME	TITLE	SIGN	NAME (CHANGE)	TITLE	SIGN
1 ED	O	Y			
2 FRANK	BSM	Y			

PRODUCT TOTALS ♦

PRODUCT TAX

PAYMENT RECEIVED SECTION

CASH ☐
CHECK NUMBER

TOTAL RECEIVED

APPLY PAYMENT TO:
☐ TODAYS SERVICE/SALE
☐ PREVIOUS BALANCE AS FOLLOWS

INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____
INV # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. I HAVE ALSO NOTED THE NUMBER OF PADS CONSIGNED BY SAFETY-KLEEN CORP. ABOVE AND ACKNOWLEDGE THAT THEY ARE IN MY POSSESSION.

THE ABOVE AMOUNT IS SUBJECT TO AN INTEREST CHARGE OF THE LESSER OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

TOTAL SERVICE CHARGE (FROM ABOVE)	69.00
TOTAL PAD CHARGE (FROM ABOVE)	45.03
TOTAL DUE	171.4

AR2[illegible]

X Edward Hildebrandt EAH

GENERATOR/CUSTOMER SIGNATURE GENERATOR'S INITIALS

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION INCLUDING REASONABLE ATTORNEY'S FEES

safety-kleen corp.

PAINT REFINISHING SERVICE

777 BIG TIMBER ROAD • ELGIN, ILLINOIS 60123

DUNS NO. 05106-0408

FED. ID NO. 39-6090019

FOR SERVICE CALL TRANSPORTER

LEN VENEZIA
215-430-0096

DEPT.	SCHEDULED SERVICE WEEK	SCHEDULED SERVICE TERRITORY	REFERENCE NUMBER
01	87-50	03	486955

MANIFEST NUMBER 86955

REQ=PP

ORIGINAL (WHITE)

GENERATOR

2-139-42-1335-8
HILDEBRANDTS AUTO BODY
2857 EGYPT RD

AUDUBON PA 19407

BILL TO

SERVICE DATE	SALESMAN'S NO.	SALES SPECIALIST	SALES TAX EXEMPTION NUMBER	HANDLING CODE	CREDIT CODE	PAD P/S	PROD. P/S	PREVIOUS BALANCE	PORTION OVER 90 DAYS
12-16-87	3322	XXXX	EXEMPT		C	001	006	535.30	.00

BUSINESS TYPE	CHAIN	CUSTOMER P.O. NUMBER	GENERATOR/CUSTOMER PHONE #	O.C.	PAD TAX	SVS TAX	PRODUCT TAX	NEXT SVS PAD/PROD	SERVICE INTERVAL	CHANGE SERVICE
01	NO		(215)666-9346		.06000	.06000	.06000		04	

PAD RECONCILIATION / INVENTORY CHANGE / PADS OFF THE VAN / PAD CHARGE

	CONSIGNED	CLEAN	DIRTY	LOST/DAM	TOTAL	+/-	NEW INVENTORY	PADS OFF THE VAN	PRICE	DIRTY QUANTITY	SALES AMOUNT
NEW	0				0						
BS	27	13	14		27			14	2.30	14	32.20
SF	0				0						
TOTAL	27				27				PAD CHARGE		

EXCHANGED ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	SUGGESTED INVENTORY	PREV. TRIP L & D CUST.	SLS. REP.
22	16	14	35		

REMARKS: AP 14-85 ON FILE

39-235-0285

TAX

TOTAL PAD CHARGE 32.20

MACHINE SERVICE SECTION

MACHINE NUMBER	SERVICE CHARGE	SALES TAX	TOTAL CHARGE	SERVICE TERM	CHANGE SERVICE TO (WEEKS)	(MONTHS)	REMARKS
070-03724	69.00	.00	69.00	04			
TOTAL SERVICE SECTION			69.00				

GENERATOR USA EPA NO.

GENERATOR STATE ID NO.

MACHINE INSPECTION SECTION (PLEASE CHECK APPROPRIATE BOXES)

	GOOD / YES	POOR / NO
MACHINE CONDITION & CLEANLINESS	☑	☐
DECALS IN PLACE AND LEGIBLE	☐	☐
LOCAL PHONE NO STICKER AFFIXED TO MACHINE	☑	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☑	☐
MACHINE PROPERLY GROUNDED	☑	☐
FUSIBLE LINK INSTALLED	☐	☐

UNIFORM HAZARDOUS WASTE MANIFEST INFORMATION

CONTAINERS NO	TYPE	TOTAL QUANTITY	UNIT WT.	US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)
1	5GLDM	36	36LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263
1	16GLDM	108	108LB	WASTE PAINT RELATED MATERIAL FLAMMABLE LIQUID, NA1263
2		144#		

Total Quantity = Number of Drums x Ave. Wt/Drum of: 5 Gal. 36 , 16 Gal. 108

I certify that my hazardous waste extreme total less than 220 pounds (100 kg) for the calendar month and that I am not required to obtain an EPA Identification number.

GENERATOR'S INITIALS F.S.

DESIGNATED FACILITY NAME AND ADDRESS: SAFETY-KLEEN CORP.
354 PORTAGE BLVD KENT OH 44240

USA EPA ID NO. OHD981099401

STATE ID NO.

PRODUCT SALES SECTION

SOLD ON PREVIOUS SERVICES 2 PRIOR	PRIOR	LAST	PRODUCT NUMBER	DESCRIPTION	PRICE	U/M	QUANTITY DELIVERED	INV CODE	SALES AMOUNT
			450	HD CORP	13.20	GL			
		1	3362	DRUM,16 CL	34.00	EA			
			10450	HD CORP	49.55	GL			
			83362	DRUM,16 W/		EA			
				CAB. SALES					875

	NAME	TITLE	SIGN	NAME (CHANGE)	TITLE	SIGN
1	ED	O	Y			
2	FRANK	BSM	Y			

PRODUCT TOTALS → 995

PRODUCT TAX —

TOTAL SERVICE CHARGE (FROM ABOVE) 69.00

TOTAL PAD CHARGE (FROM ABOVE) 32.20

TOTAL DUE 196.39

PAYMENT RECEIVED SECTION

CASH ☐
CHECK NUMBER

TOTAL RECEIVED	APPLY PAYMENT TO
	☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

INV # _____ AMOUNT $ _____

INV # _____ AMOUNT $ _____

INV # _____ AMOUNT $ _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION I HAVE ALSO NOTED THE NUMBER OF PADS CONSIGNED BY SAFETY-KLEEN CORP. ABOVE AND ACKNOWLEDGE THAT THEY ARE IN MY POSSESSION

AR200565

THE ABOVE ACCOUNT IS SUBJECT TO A MONTHLY CHARGE OF THE LESSER OF 1½% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY UNPAID INVOICES THAT ARE NOT PAID WITHIN 30 DAYS.

X Frank A.
GENERATOR/CUSTOMER SIGNATURE

GENERATOR'S INITIALS

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION

IN THE EVENT OF DEFAULT, SAFETY-KLEEN SHALL BE ENTITLED TO RECOVER

CUSTOMER'S COPY

06-74 (7/87)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF LABOR & INDUSTRY

JANUARY 1986

*-ANY COMPOUND OF THIS SUBSTANCE IS ALSO AN ENVIRONMENTAL HAZARD
E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HILDEBRANDT'S

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E		ACETIC ACID, WATER SOLUTIONS
[]			ACETOACET-ORTHO-TOLUIDIDE
[]			ALLYL PROPENYL
[]			ALPHA,BETA-GLYCERIN DICHLOROHYDRIN
[]			ALUMINUM ALKYLS
[]			ALUMINUM DUST
[X]			ALUMINUM PYRO POWDERS
[]			ALUMINUM SOLUBLE SALTS
[X]			ALUMINUM WELDING FUMES
[]	S		ANALGESIC MIXTURES CONTAINING PHENACETIN
[]	S		ANTHOPHYLLITE
[]	S		AURAMINE MANUFACTURE
[]			BENZOL DILUENT
[]	ES		BERYLLIUM ALUMINUM ALLOY
[]	E		BERYLLIUM DUST
[]			BICHROMATES
[]			BIS(2-(2-CHLOROETHOXY)ETHYL)ETHER
[]	S		BISCHLOROETHYL NITROSOUREA
[]	S		BOOT AND SHOE MANUFACTURE AND REPAIR (CERTAIN EXPOSURES)
[]			BORNEO CAMPHOR
[]			BRONZING LIQUID
[]			BUTENES
[]			BUTYL LITHIUM IN HYDROCARBON SOLVENTS
[]	E		CADMIUM DUST
[]	E		CADMIUM FUME
[]	ES		CADMIUM POWDER
[]	E		CAUSTIC ARSENIC OIL
[]			CERTAIN COMBINED CHEMOTHERAPY FOR LYMPHOMAS (INCLUDING MOPP)
[]			CHLORINATED DIPHENYL OXIDE
[]	ES		CHLOROPHENOLS
[]			CHROMITE ORE PROCESSING (CHROMATE)
[]	ES		CHROMIUM COMPOUNDS, HEXAVALENT
[]			COAL DUST
[]			COAL GAS
[]	S		COAL GASSIFICATION PROCESS
[]	S		COAL SOOT
[]			COAL TAR PITCH VOLATILES
[]	S		COBALT CHROMIUM ALLOY
[]			COBALT FUME
[]	S		COKE OVEN EMISSIONS
[]			COKE-OVEN GAS
[]			COMBINED ORAL CONTRACEPTIVES
[]	S		CONJUGATED OESTROGENS
[]	E		COPPER DUST
[]	E		COPPER FUME
[]			COTTON DUST
[]			CRISTOBALITE DUST
[]	E		CUPRIC OXALATE
[]			DENATURED ALCOHOL
[]	S		DIBENZO(A,L)PYRENE
[]			DIBENZOYL CHLORIDE
[]			DICHLOROPENTANES
[]			DICHROMATES
[]	S		DIENOESTROL
[]			DIESEL FUEL OIL
[]			DIETHYL ACETOACETATE
[]			DIMETHYLPIPERAZINE-CIS
[]			ETHYL ALCOHOL AND WATER
[]			FIBROUS GLASS DUST
[]			FLUORIDE DUST
[X]			FUEL OIL
[]	S		FURNITURE MANUFACTURE (MAKING)
[]			GASOLINE (CASINGHEAD)
[]			GRAPHITE (SYNTHETIC)
[]			HEMATITE UNDERGROUND MINING (WITH EXPOSURE TO RADON)
[]			HEXACHLORO DIPHENYL OXIDE
[]			HYDRAZINE (ANHYDROUS)
[]	E		INORGANIC ARSENIC

AR200566

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF LABOR & INDUSTRY

JANUARY 1986

**ANY COMPOUND OF THIS SUBSTANCE IS ALSO AN ENVIRONMENTAL HAZARD
E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MICDERLANOTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E		IRON SALTS
[]			ISOOCTENES
[]	S		ISOPROPYL ALCOHOL MANUFACTURE (STRONG-ACID PROCESS)
[]			JET FUELS JET B
[]			JET FUELS JP-4
[]			JET FUELS JP-6
[]	E		LEAD (IV) ARSONATE
[]			LIQUEFIED NATURAL GAS
[]			LITHIUM DICHROMATE
[]			MANGANESE TETROXIDE
[]	S		MANUFACTURE OF MAGENTA
[]	E		MERCURY ALKYLS
[]	E		MERCURY NON-ALKYL, VAPOR
[]	E		MERCURY, ARYL AND INORGANIC COMPOUNDS
[]	S		METHOXSALEN WITH ULTRA-VIOLET A THERAPHY
[]			MINERAL OIL MIST
[]			MINERAL WOOL FIBER
[]			MONO-(TRICHLORO) TETRA (MONOPOTASSIUM DICHLORO)-PENTA-S-TRIAZINE-TRIONE
[]			MONOCHLORO-S-TRIAZINETRIONE ACID
[]			MONOMETHYL ANILINE
[]			MOTOR FUEL ANTIKNOCK COMPOUNDS
[]			NAPHTHA V.M.+ P., HIGH FLASH
[]			NAPHTHA V.M.+ P., REGULAR
[]			NAPHTHA V.M.+ P., 50 DEGREES FLASH
[]			NAPHTHA 49 DEGREE BE-COAL TAR TYPE
[]	E		NICKEL CATALYST
[]	ES		NICKEL REFINING
[]	E		NICKEL SULFIDE ROASTING FUME
[]			NITRIC ETHER
[]			OLEO OIL
[]			ORGANO(ALKYL)MERCURY
[]			PARTICULATE POLYCYCLIC AROMATIC HYDROCARBONS
[]			PENT-ACETATE
[]			PERACETIC ACID DILUTED WITH 60 OF ACETIC ACID
[]			PERLITE DUST
[X]			PETROLEUM DISTILLATES
[]	S		PHENOXYACETIC ACID HERBICIDES
[]			PHENYL ETHER-BIPHENYL MIXTURE
[]			PINE TAR OIL
[]			PLATINUM SOLUBLE SALTS
[]			POLYCHLOROBIPHENYLS
[]			PYROXYLIN SOLUTION
[]			QUARTZ DUST
[]			QUENCHING OIL
[]	E		RADIONUCLIDES
[]			RHODIUM FUME
[]			ROSIN CORE SOLDER PYROLYSIS PRODUCTS
[]	S		RUBBER INDUSTRY (MANUFACTURE)
[]			RUBBER SOLVENT
[]			SEC-HEXYL ACETATE
[]			SOAPSTONE DUST
[]	S		SODIUM SALT OF PHENYTOIN
[]			SODIUM-POTASSIUM ALLOYS
[]	S		SOLVENT (BENZENE) EXTRACTS OF MOST CARBON BLACKS
[]	S		SOOTS, TARS AND OILS
[]	S		SOOTS, TARS, AND MINERAL OILS
[]			SPERM OIL NO. 2
[]			STRONTIUM DICHROMATE
[]			SUBTILISINS
[]			TALLOW OIL
[]			TERPHENYLS
[]	S		TESTOSTERONE ESTERS
[]			TRANS-ACETYLENE DICHLORIDE
[]			TRANSFORMER OIL
[]			TURBO FUELS
[]			VANADIUM DUST
[]			VANADIUM FUME
[]			VEGETABLE OIL MISTS

AR200567

*-ANY COMPOUND OF THIS SUBSTANCE IS ALSO AN ENVIRONMENTAL HAZARD
E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILDEBRANDTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]			WATER GAS (CARBURETED)
[X]			WELDING FUMES
[]			WOOD DUST
[]			XYLIDINES
[]	E		ZINC CHLORIDE FUME
[]	E		ZINC OXIDE FUME
[]			ZIRCONIUM POWDER
[]			1-DIBUTYLAMINO-2-PROPANOL
[]			1,2-ETHYLIDENE DICHLORIDE
[]	E		1,2/1,3 DICHLOROPROPYLENE
[]			1,3-DICHLORA-2-PROPANOL
[]			2-ETHOXY-3,4-DI-HYDRO-2-PYRAN
[]			2-HEXENE (MIXED CIS-AND TRANS-ISOMERS)
[]			2-OCTENE (MIXED CIS-AND TRANS-ISOMERS)
[]			2,BETA-BUTOXYETHOXYETHYL CHLORIDE
[]	E		2,4,5-T AMINES
[]	S		3-AMINO-1-METHYL-5-H-PYRIDO(4,3-B)INDOLE ACETATE
[]	S		3-AMINO-1,4-DIMETHYL-5-H-PYRIDO(4,3-B)INDOLE ACETATE
[]			3-HEPTENE (MIXED CIS AND TRANS)
[]	ES	50-00-0	FORMALDEHYDE
[]	ES	50-07-7	AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1A.APHA.,8.BETA.,8A.ALPHA.,8B.ALPHA.)]-
[]	ES	50-18-0	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE
[]	S	50-28-2	ESTRA-1,3,5(10)-TRIENE-3,17-DIOL (17.BETA.)-
[]	ES	50-29-3	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-
[]	ES	50-32-8	BENZO[A]PYRENE
[]	ES	50-55-5	YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3.BETA.,16,BETA.,17.ALPHA.,18,BETA.,20.ALPHA.)-
[]	S	50-76-0	ACTINOMYCIN D
[]		50-78-2	BENZOIC ACID, 2-(ACETYLOXY)-
[]	E	51-28-5	PHENOL, 2,4-DINITRO-
[]	ES	51-52-5	4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-PROPYL-2-THIOXO-
[]	ES	51-79-6	CARBAMIC ACID, ETHYL ESTER
[]	ES	52-24-4	AZIRIDINE, 1,1',1''-PHOSPHINOTHIOYLIDYNETRIS-
[]	E	52-68-6	PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER
[]	S	53-16-7	ESTRA-1,3,5(10)-TRIEN-17-ONE, 3-HYDROXY-
[]	ES	53-70-3	DIBENZ[A,H]ANTHRACENE
[]	ES	53-96-3	ACETAMIDE, N-9H-FLUOREN-2-YL-
[]	E	54-11-5	PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-
[]	ES	55-18-5	ETHANAMINE, N-ETHYL-N-NITROSO-
[]		55-38-9	PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-[3-METHYL-4-(METHYLTHIO)PHENYL] ESTER
[]	E	55-63-0	1,2,3-PROPANETRIOL, TRINITRATE
[]	ES	55-86-7	ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-, HYDROCHLORIDE
[]	S	55-98-1	1,4-BUTANEDIOL, DIMETHANESULFONATE
[]	ES	56-04-2	4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO-
[]	ES	56-23-5	METHANE, TETRACHLORO-
[]	E	56-38-2	PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-NITROPHENYL) ESTER
[]	ES	56-49-5	BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
[]	ES	56-53-1	PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS-, (E)-
[]	ES	56-55-3	BENZ[A]ANTHRACENE
[]	E	56-57-5	QUINOLINE, 4-NITRO-, 1-OXIDE
[]	E	56-72-4	PHOSPHOROTHIOIC ACID, O-(3-CHLORO-4-METHYL-2-OXO-2H-1-BENZOPYRAN-7-YL) O,O-DIETHYL ESTER
[]	S	56-75-7	ACETAMIDE, 2,2-DICHLORO-N-[2-HYDROXY-1-(HYDROXYMETHYL)-2-(4-NITROPHENYL)ETHYL]-, [R-(R*,R*)]-
[]		56-81-5	1,2,3-PROPANETRIOL
[]		57-06-7	1-PROPENE, 3-ISOTHIOCYANATO-
[]	E	57-12-5	CYANIDE
[]	ES	57-14-7	HYDRAZINE, 1,1-DIMETHYL-
[]	E	57-24-9	STRYCHNIDIN-10-ONE
[]	S	57-41-0	2,4-IMIDAZOLIDINEDIONE, 5,5-DIPHENYL-
[]		57-50-1	.ALPHA.-D-GLUCOPYRANOSIDE, .BETA.-D-FRUCTOFURANOSYL
[]		57-55-6	1,2-PROPANEDIOL
[]	S	57-57-8	2-OXETANONE
[]	S	57-63-6	19-NORPREGNA-1,3,5(10)-TRIEN-20-YNE-3,17-DIOL, (17.ALPHA.)-

**-ANY COMPOUND OF THIS SUBSTANCE IS ALSO AN ENVIRONMENTAL HAZARD
E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1[illegible]
NAME OF COMPANY MILCABRANDTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	57-74-9	4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO-
[]	S	57-83-0	PREGN-4-ENE-3,20-DIONE
[]	ES	57-97-6	BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
[]	S	58-22-0	ANDROST-4-EN-3-ONE, 17-HYDROXY-, (17.BETA.)-
[]	ES	58-89-9	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA.,2.ALPHA.,3.BETA.,4.ALPHA.,5.ALPHA.,6.BETA.)-
[]	E	59-50-7	PHENOL, 4-CHLORO-3-METHYL-
[]	ES	59-89-2	MORPHOLINE, 4-NITROSO-
[]	S	59-96-1	BENZENEMETHANAMINE, N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)-
[]	E	60-00-4	GLYCINE, N,N'-1,2-ETHANEDIYLBIS[N-(CARBOXYMETHYL)-
[]	S	60-11-7	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)-
[]		60-24-2	ETHANOL, 2-MERCAPTO-
[]		60-29-7	ETHANE, 1,1'-OXYBIS-
[]		60-34-4	HYDRAZINE, METHYL-
[]	E	60-57-1	2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1A.ALPHA.,2.BETA.,2A.ALPHA.,3.BETA.,6.BETA.,6A.ALPH.,7.BETA.,7A.ALPHA.)-
[]	S	61-57-4	2-IMIDAZOLIDINONE, 1-(5-NITRO-2-THIAZOLYL)-
[]	ES	61-82-5	1H-1,2,4-TRIAZOL-3-AMINE
[]	E	62-38-4	MERCURY, (ACETATO-O)PHENYL-
[]	ES	62-44-2	ACETAMIDE, N-(4-ETHOXYPHENYL)-
[]	ES	62-50-0	METHANESULFONIC ACID, ETHYL ESTER
[]	E	62-53-3	BENZENAMINE
[]	ES	62-55-5	ETHANETHIOAMIDE
[]	ES	62-56-6	THIOUREA
[]	E	62-73-7	PHOSPHORIC ACID, 2,2-DICHLOROETHENYL DIMETHYL ESTER
[]	E	62-74-8	ACETIC ACID, FLUORO-, SODIUM SALT
[]	ES	62-75-9	METHANAMINE, N-METHYL-N-NITROSO-
[]	E	63-25-2	1-NAPHTHALENOL, METHYLCARBAMATE
[]	S	63-92-3	BENZENEMETHANAMINE, N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)-, HYDROCHLORIDE
[X]		64-17-5	ETHANOL (ETHYL ALCOHOL)
[]	E	64-18-6	FORMIC ACID
[]	E	64-19-7	ACETIC ACID
[]	S	64-67-5	SULFURIC ACID, DIETHYL ESTER
[]	E	65-85-0	BENZOIC ACID
[]		66-25-1	HEXANAL
[]	ES	66-27-3	METHANESULFONIC ACID, METHYL ESTER
[]	ES	66-75-1	2,4(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]-
[]		66-81-9	2,6-PIPERIDINEDIONE, 4-[2-(3,5-DIMETHYL-2-OXOCYCLOHEXYL)-2-HYDROXYETHYL]-, [1S-[1.ALPHA.(S*),3.ALPHA.,5.BETA.]]-
[X]		67-56-1	METHANOL (METHY ALCOHOL)
[X]		67-63-0	2-PROPANOL (ISOPROPANOL) (ISOPROPYL ALCOHOL)
[X]		67-64-1	2-PROPANONE (ACETONE)
[]	ES	67-66-3	METHANE, TRICHLORO-
[]	E	67-72-1	ETHANE, HEXACHLORO-
[]		68-11-1	ACETIC ACID, MERCAPTO-
[]		68-12-2	FORMAMIDE, N,N-DIMETHYL-
[]	S	68-22-4	19-NORPREGN-4-EN-20-YN-3-ONE, 17-HYDROXY-, (17.ALPHA.)-
[]	S	68-76-8	2,5-CYCLOHEXADIENE-1,4-DIONE, 2,3,5-TRIS(1-AZIRIDINYL)-
[]	ES	70-25-7	GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO-
[]		71-23-8	1-PROPANOL
[X]		71-36-3	1-BUTANOL n-BUTANOL
[]		71-41-0	1-PENTANOL
[]	ES	71-43-2	BENZENE
[]	E	71-55-6	ETHANE, 1,1,1-TRICHLORO-
[]	E	72-20-8	2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1A.ALPHA.,2.BETA.,2A.BETA.,3.ALPHA.,6.ALPHA.,6A.BET.,7.BETA.,7A.ALPHA.)-
[]	S	72-33-3	19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL, 3-METHOXY-, (17.ALPHA.)-
[]	E	72-43-5	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY-
[]	E	72-54-8	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-
[]	E	72-55-9	BENZENE, 1,1'-(DICHLOROETHENYLIDENE)BIS[4-CHLORO-
[]	ES	72-57-1	2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)]BIS[5-AMINO-4-HYDROXY-, TETRASODIUM SALT
[]		74-82-8	METHANE
[]	E	74-83-9	METHANE, BROMO-
[]		74-84-0	ETHANE

AR200569

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S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILDEBERNOT'S

ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		74-85-1	ETHENE
[X]		74-86-2	ETHYNE (ACETYLENE)
[]	E	74-87-3	METHANE, CHLORO-
[]	ES	74-88-4	METHANE, IODO-
[]	E	74-89-5	METHANAMINE
[]	E	74-90-8	HYDROCYANIC ACID
[]	E	74-93-1	METHANETHIOL
[]		74-96-4	ETHANE, BROMO-
[]		74-97-5	METHANE, BROMOCHLORO-
[X]		74-98-6	PROPANE (PROPELLANT)
[]		74-99-7	1-PROPYNE
[]	E	75-00-3	ETHANE, CHLORO-
[]	ES	75-01-4	ETHENE, CHLORO-
[]		75-02-5	ETHENE, FLUORO-
[]	E	75-04-7	ETHANAMINE
[]	E	75-05-8	ACETONITRILE
[]	E	75-07-0	ACETALDEHYDE
[]		75-08-1	ETHANETHIOL
[X]	E	75-09-2	METHANE, DICHLORO- (METHYLENE CHLORIDE)
[]		75-12-7	FORMAMIDE
[]	E	75-15-0	CARBON DISULFIDE
[]		75-18-3	METHANE, THIOBIS-
[]		75-19-4	CYCLOPROPANE
[]	E	75-20-7	CALCIUM CARBIDE (CAC2)
[]	ES	75-21-8	OXIRANE
[]		75-24-1	ALUMINUM, TRIMETHYL-
[]	E	75-25-2	METHANE, TRIBROMO-
[]	E	75-27-4	METHANE, BROMODICHLORO-
[X]		75-28-5	PROPANE, 2-METHYL- (ISO BUTANE)
[]		75-29-6	PROPANE, 2-CHLORO-
[]		75-31-0	2-PROPANAMINE
[]	E	75-34-3	ETHANE, 1,1-DICHLORO-
[]	E	75-35-4	ETHENE, 1,1-DICHLORO-
[]	E	75-36-5	ACETYL CHLORIDE
[]		75-38-7	ETHENE, 1,1-DIFLUORO-
[]		75-43-4	METHANE, DICHLOROFLUORO-
[]	E	75-44-5	CARBONIC DICHLORIDE
[]		75-45-6	METHANE, CHLORODIFLUORO-
[]		75-47-8	METHANE, TRIIODO-
[]	E	75-50-3	METHANAMINE, N,N-DIMETHYL-
[]		75-52-5	METHANE, NITRO-
[]		75-54-7	SILANE, DICHLOROMETHYL-
[]	S	75-55-8	AZIRIDINE, 2-METHYL-
[]	E	75-56-9	OXIRANE, METHYL-
[]		75-61-6	METHANE, DIBROMODIFLUORO-
[]		75-63-8	METHANE, BROMOTRIFLUORO-
[]	E	75-64-9	2-PROPANAMINE, 2-METHYL-
[]		75-65-0	2-PROPANOL, 2-METHYL-
[]		75-66-1	2-PROPANETHIOL, 2-METHYL-
[]		75-68-3	ETHANE, 1-CHLORO-1,1-DIFLUORO-
[]	E	75-69-4	METHANE, TRICHLOROFLUORO-
[]	E	75-71-8	METHANE, DICHLORODIFLUORO-
[]	E	75-74-1	PLUMBANE, TETRAMETHYL-
[]		75-77-4	SILANE, CHLOROTRIMETHYL-
[]		75-78-5	SILANE, DICHLORODIMETHYL-
[]		75-79-6	SILANE, TRICHLOROMETHYL-
[]		75-83-2	BUTANE, 2,2-DIMETHYL-
[]		75-84-3	1-PROPANOL, 2,2-DIMETHYL-
[]		75-85-4	2-BUTANOL, 2-METHYL-
[]	E	75-86-5	PROPANENITRILE, 2-HYDROXY-2-METHYL-
[]		75-91-2	HYDROPEROXIDE, 1,1-DIMETHYLETHYL
[]		75-94-5	SILANE, TRICHLOROETHENYL-
[]	E	75-99-0	PROPANDIC ACID, 2,2-DICHLORO-
[]		76-03-9	ACETIC ACID, TRICHLORO-
[]		76-06-2	METHANE, TRICHLORONITRO-
[]		76-11-9	ETHANE, 1,1,1,2-TETRACHLORO-2,2-DIFLUORO-
[]		76-12-0	ETHANE, 1,1,2,2-TETRACHLORO-1,2-DIFLUORO-
[]		76-13-1	ETHANE, 1,1,2-TRICHLORO-1,2,2-TRIFLUORO-

AR200570

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S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILOGEBRANDTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

ORIGINAL

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		76-15-3	ETHANE, CHLOROPENTAFLUORO-
[]		76-22-2	BICYCLO[2.2.1]HEPTAN-2-ONE, 1,7,7-TRIMETHYL-
[]	E	76-44-8	4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-
[]	E	77-47-4	1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-
[]		77-73-6	4,7-METHANO-1H-INDENE, 3A,4,7,7A-TETRAHYDRO-
[]	ES	77-78-1	SULFURIC ACID, DIMETHYL ESTER
[]	E	78-00-2	PLUMBANE, TETRAETHYL-
[]		78-10-4	SILICIC ACID (H4SIO4), TETRAETHYL ESTER
[]		78-30-8	PHOSPHORIC ACID, TRIS(2-METHYLPHENYL) ESTER
[]		78-34-2	PHOSPHORODITHIOIC ACID, S,S'-1,4-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER
[]	E	78-59-1	2-CYCLOHEXEN-1-ONE, 3,5,5-TRIMETHYL-
[]		78-67-1	PROPANENITRILE, 2,2'-AZOBIS[2-METHYL-
[]		78-78-4	BUTANE, 2-METHYL-
[]	E	78-79-5	1,3-BUTADIENE, 2-METHYL-
[]		78-80-8	1-BUTEN-3-YNE, 2-METHYL-
[]	E	78-81-9	1-PROPANAMINE, 2-METHYL-
[]		78-82-0	PROPANENITRILE, 2-METHYL-
[]	E	78-83-1	1-PROPANOL, 2-METHYL-
[]		78-84-2	PROPANAL, 2-METHYL-
[]		78-85-3	2-PROPENAL, 2-METHYL-
[]		78-86-4	BUTANE, 2-CHLORO-
[]	E	78-87-5	PROPANE, 1,2-DICHLORO-
[]	E	78-88-6	1-PROPENE, 2,3-DICHLORO-
[]		78-89-7	1-PROPANOL, 2-CHLORO-
[]		78-90-0	1,2-PROPANEDIAMINE
X		78-92-2	2-BUTANOL SEC-BUTANOL
X	E	78-93-3	2-BUTANONE (BUTANONE) (METHYL ETHYL KETONE)
[]		78-94-4	3-BUTEN-2-ONE
[]		78-96-6	2-PROPANOL, 1-AMINO-
[]		78-97-7	PROPANENITRILE, 2-HYDROXY-
[]	E	78-99-9	PROPANE, 1,1-DICHLORO-
[]	E	79-00-5	ETHANE, 1,1,2-TRICHLORO-
[]	E	79-01-6	ETHENE, TRICHLORO-
[]		79-03-8	PROPANOYL CHLORIDE
[]		79-04-9	ACETYL CHLORIDE, CHLORO-
[]	E	79-06-1	2-PROPENAMIDE
[]	E	79-09-4	PROPANOIC ACID
[]		79-10-7	2-PROPENOIC ACID
[]		79-11-8	ACETIC ACID, CHLORO-
[]		79-20-9	ACETIC ACID, METHYL ESTER
[]		79-21-0	ETHANEPEROXOIC ACID
[]		79-24-3	ETHANE, NITRO-
[]		79-27-6	ETHANE, 1,1,2,2-TETRABROMO-
[]		79-29-8	BUTANE, 2,3-DIMETHYL-
[]	E	79-31-2	PROPANOIC ACID, 2-METHYL-
[]	E	79-34-5	ETHANE, 1,1,2,2-TETRACHLORO-
[]		79-36-7	ACETYL CHLORIDE, DICHLORO-
[]		79-38-9	ETHENE, CHLOROTRIFLUORO-
[]		79-41-4	2-PROPENOIC ACID, 2-METHYL-
[]	ES	79-44-7	CARBAMIC CHLORIDE, DIMETHYL-
[]	S	79-46-9	PROPANE, 2-NITRO-
[]		80-10-4	SILANE, DICHLORODIPHENYL-
[]		80-15-9	HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL
[]		80-46-6	PHENOL, 4-(1,1-DIMETHYLPROPYL)-
[]		80-48-8	BENZENESULFONIC ACID, 4-METHYL-, METHYL ESTER
[]		80-56-8	BICYCLO[3.1.1]HEPT-2-ENE, 2,6,6-TRIMETHYL-
X	E	80-62-6	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER METHYL METHACRYLATE
[]	ES	81-07-2	1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE
[]	E	81-81-2	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-
[]	S	82-28-0	9,10-ANTHRACENEDIONE, 1-AMINO-2-METHYL-
[]	E	82-68-8	BENZENE, PENTACHLORONITRO-
[]		83-26-1	1H-INDENE-1,3(2H)-DIONE, 2-(2,2-DIMETHYL-1-OXOPROPYL)-
[]	E	83-32-9	ACENAPHTHYLENE, 1,2-DIHYDRO-
[]		83-79-4	[1]BENZOPYRANO[3,4-B]FURO[2,3-H][1]BENZOPYRAN-6(6AH)-ONE, 1,2,12,12A-TETRAHYDRO-8,9-DIMETHOXY-2-(1-METHYLETHENYL)-, [2R-(2.ALPHA.,6A.ALPHA.,12A.ALHA.)]-
[]	E	84-66-2	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
[]		84-72-0	1,2-BENZENEDICARBOXYLIC ACID, 2-ETHOXY-2-OXOETHYL ETHYL ESTER
X	E	84-74-2	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER Di Butyl Phthalate

AB200571

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF LABOR & INDUSTRY

JANUARY 1986

*-ANY COMPOUND OF THIS SUBSTANCE IS ALSO AN ENVIRONMENTAL HAZARD
E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-4088V1
NAME OF COMPANY HILDEBRANDT'S

ORIGINAL

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	85-00-7	DIPYRIDO[1,2-A:2',1'-C]PYRAZINEDIIUM, 6,7-DIHYDRO-, DIBROMIDE
[]	E	85-01-8	PHENANTHRENE
[]	E	85-44-9	1,3-ISOBENZOFURANDIONE
M	E	85-68-7	1,2-BENZENEDICARBOXYLIC ACID, BUTYL PHENYLMETHYL ESTER (BUTYL BENZYL PHTHALATE
[]		85-71-2	1,2-BENZENEDICARBOXYLIC ACID, 2-ETHOXY-2-OXOETHYL METHYL ESTER
[]	E	86-30-6	BENZENAMINE, N-NITROSO-N-PHENYL-
[]	E	86-50-0	PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[(4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YL)METHYL] ESTER
[]	E	86-73-7	9H-FLUORENE
[]		86-88-4	THIOUREA, 1-NAPHTHALENYL-
[]		87-59-2	BENZENAMINE, 2,3-DIMETHYL-
[]		87-62-7	BENZENAMINE, 2,6-DIMETHYL-
[]	E	87-68-3	1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-
[]	E	87-86-5	PHENOL, PENTACHLORO-
[]		87-90-1	1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRICHLORO-
[]	*ES	88-06-2	PHENOL, 2,4,6-TRICHLORO-
[]		88-09-5	BUTANOIC ACID, 2-ETHYL-
[]		88-10-8	CARBAMIC CHLORIDE, DIETHYL-
[]		88-16-4	BENZENE, 1-CHLORO-2-(TRIFLUOROMETHYL)-
[]	E	88-72-2	BENZENE, 1-METHYL-2-NITRO-
[]		88-73-3	BENZENE, 1-CHLORO-2-NITRO-
[]	E	88-75-5	PHENOL, 2-NITRO-
[]		88-89-1	PHENOL, 2,4,6-TRINITRO-
[]		89-62-3	BENZENAMINE, 4-METHYL-2-NITRO-
[]		89-72-5	PHENOL, 2-(1-METHYLPROPYL)-
[]	S	90-04-0	BENZENAMINE, 2-METHOXY-
[]		90-12-0	NAPHTHALENE, 1-METHYL-
[]		90-41-5	[1,1'-BIPHENYL]-2-AMINE
[]	S	90-94-8	METHANONE, BIS[4-(DIMETHYLAMINO)PHENYL]-
[]		91-17-8	NAPHTHALENE, DECAHYDRO-
[]	E	91-20-3	NAPHTHALENE
[]	E	91-22-5	QUINOLINE
[]		91-49-6	ACETAMIDE, N-BUTYL-N-PHENYL-
[]	E	91-58-7	NAPHTHALENE, 2-CHLORO-
[]	ES	91-59-8	2-NAPHTHALENAMINE
[]		91-66-7	BENZENAMINE, N,N-DIETHYL-
[]	E	91-80-5	1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)-
[]	ES	91-94-1	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-
[]		91-99-6	ETHANOL, 2,2'-[(3-METHYLPHENYL)IMINO]BIS-
[]		92-04-6	[1,1'-BIPHENYL]-4-OL, 3-CHLORO-
[]		92-15-9	BUTANAMIDE, N-(2-METHOXYPHENYL)-3-OXO-
[]		92-50-2	ETHANOL, 2-(ETHYLPHENYLAMINO)-
[]		92-52-4	1,1'-BIPHENYL
[]		92-53-5	MORPHOLINE, 4-PHENYL-
[]		92-59-1	BENZENEMETHANAMINE, N-ETHYL-N-PHENYL-
[]		92-66-0	1,1'-BIPHENYL, 4-BROMO-
[]	ES	92-67-1	[1,1'-BIPHENYL]-4-AMINE
[]		92-84-2	10H-PHENOTHIAZINE
[]	ES	92-87-5	[1,1'-BIPHENYL]-4,4'-DIAMINE
[]		92-93-3	1,1'-BIPHENYL, 4-NITRO-
[]	E	93-72-1	PROPANOIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-
[]	E	93-76-5	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-
[]	E	93-78-8	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, BUTYL ESTER
[]		93-89-0	BENZOIC ACID, ETHYL ESTER
[]		93-90-3	ETHANOL, 2-(METHYLPHENYLAMINO)-
[]		93-96-9	BENZENE, 1,1'-(OXYDIETHYLIDENE)BIS-
[]		94-04-2	HEXANOIC ACID, 2-ETHYL-, ETHENYL ESTER
[]	E	94-11-1	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 1-METHYLETHYL ESTER
M		94-36-0	PEROXIDE, DIBENZOYL (BENZOYL PEROXIDE)
[]	ES	94-58-6	1,3-BENZODIOXOLE, 5-PROPYL-
[]	ES	94-59-7	1,3-BENZODIOXOLE, 5-(2-PROPENYL)-
[]		94-70-2	BENZENAMINE, 2-ETHOXY-
[]	E	94-75-7	ACETIC ACID, (2,4-DICHLOROPHENOXY)-
[]	S	94-78-0	2,6-PYRIDINEDIAMINE, 3-(PHENYLAZO)-
[]	E	94-79-1	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 1-METHYLPROPYL ESTER
[]	E	94-80-4	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, BUTYL ESTER
[]	S	95-06-7	CARBAMODITHIOIC ACID, DIETHYL-, 2-CHLORO-2-PROPENYL ESTER
[]		95-13-6	1H-INDENE

AR200572

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S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HILDEBRANDT'S

ORIGINAL (RED)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		95-46-5	BENZENE, 1-BROMO-2-METHYL-
[]	E	95-47-6	BENZENE, 1,2-DIMETHYL-
[]	E	95-48-7	PHENOL, 2-METHYL-
[]		95-49-8	BENZENE, 1-CHLORO-2-METHYL-
[]	E	95-50-1	BENZENE, 1,2-DICHLORO-
[]	S	95-53-4	BENZENAMINE, 2-METHYL-
[]	E	95-57-8	PHENOL, 2-CHLORO-
[]	S	95-69-2	BENZENAMINE, 4-CHLORO-2-METHYL-
[]		95-76-1	BENZENAMINE, 3,4-DICHLORO-
[]	S	95-80-7	1,3-BENZENEDIAMINE, 4-METHYL-
[]	S	95-83-0	1,2-BENZENEDIAMINE, 4-CHLORO-
[]	E	95-95-4	PHENOL, 2,4,5-TRICHLORO-
[]		96-09-3	OXIRANE, PHENYL-
[]		96-10-6	ALUMINUM, CHLORODIETHYL-
[]	ES	96-12-8	PROPANE, 1,2-DIBROMO-3-CHLORO-
[]		96-14-0	PENTANE, 3-METHYL-
[]		96-17-3	BUTANAL, 2-METHYL-
[]	E	96-18-4	PROPANE, 1,2,3-TRICHLORO-
[]		96-20-8	1-BUTANOL, 2-AMINO-
[]		96-22-0	3-PENTANONE
[]		96-33-3	2-PROPENOIC ACID, METHYL ESTER
[]		96-34-4	ACETIC ACID, CHLORO-, METHYL ESTER
[]		96-37-7	CYCLOPENTANE, METHYL-
[]	ES	96-45-7	2-IMIDAZOLIDINETHIONE
[]		96-47-9	FURAN, TETRAHYDRO-2-METHYL-
[]		96-48-1	1,3-DIOXOLAN-2-ONE
[]		96-69-5	PHENOL, 4,4'-THIOBIS[2-(1,1-DIMETHYLETHYL)-5-METHYL-
[]		97-00-7	BENZENE, 1-CHLORO-2,4-DINITRO-
[]		97-02-9	BENZENAMINE, 2,4-DINITRO-
[]		97-36-9	BUTANAMIDE, N-(2,4-DIMETHYLPHENYL)-3-OXO-
[]	S	97-56-3	BENZENAMINE, 2-METHYL-4-[(2-METHYLPHENYL)AZO]-
[]		97-62-1	PROPANOIC ACID, 2-METHYL-, ETHYL ESTER
[]	E	97-63-2	2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER
[]		97-64-3	PROPANOIC ACID, 2-HYDROXY-, ETHYL ESTER
[]		97-77-8	THIOPEROXYDICARBONIC DIAMIDE ([(H2N)C(S)]2S2), TETRAETHYL-
[]		97-88-1	2-PROPENOIC ACID, 2-METHYL-, BUTYL ESTER
[]		97-93-8	ALUMINUM, TRIETHYL-
[]		97-94-9	BORANE, TRIETHYL-
[]		97-95-0	1-BUTANOL, 2-ETHYL-
[]		97-96-1	BUTANAL, 2-ETHYL-
[]		97-97-2	ETHANE, 2-CHLORO-1,1-DIMETHOXY-
[]		97-99-4	2-FURANMETHANOL, TETRAHYDRO-
[]		98-00-0	2-FURANMETHANOL
[]	E	98-01-1	2-FURANCARBOXALDEHYDE
[]		98-06-6	BENZENE, (1,1-DIMETHYLETHYL)-
[]	ES	98-07-7	BENZENE, (TRICHLOROMETHYL)-
[]		98-08-8	BENZENE, (TRIFLUOROMETHYL)-
[]		98-12-4	SILANE, TRICHLOROCYCLOHEXYL-
[]		98-13-5	SILANE, TRICHLOROPHENYL-
[]		98-27-1	PHENOL, 4-(1,1-DIMETHYLETHYL)-2-METHYL-
[]		98-28-2	PHENOL, 2-CHLORO-4-(1,1-DIMETHYLETHYL)-
[]		98-29-3	1,2-BENZENEDIOL, 4-(1,1-DIMETHYLETHYL)-
[]		98-51-1	BENZENE, 1-(1,1-DIMETHYLETHYL)-4-METHYL-
[]		98-82-8	BENZENE, (1-METHYLETHYL)-
[]		98-84-0	BENZENEMETHANAMINE, ALPHA.-METHYL-
[]	E	98-86-2	ETHANONE, 1-PHENYL-
[]	E	98-88-4	BENZOYL CHLORIDE
[]	E	98-95-3	BENZENE, NITRO-
[]	E	99-08-1	BENZENE, 1-METHYL-3-NITRO-
[]	E	99-35-4	BENZENE, 1,3,5-TRINITRO-
[]	E	99-55-8	BENZENAMINE, 2-METHYL-5-NITRO-
[]	S	99-59-2	BENZENAMINE, 2-METHOXY-5-NITRO-
[]	E	99-65-0	BENZENE, 1,3-DINITRO-
[]		99-87-6	BENZENE, 1-METHYL-4-(1-METHYLETHYL)-
[]	E	99-99-0	BENZENE, 1-METHYL-4-NITRO-
[]		100-00-5	BENZENE, 1-CHLORO-4-NITRO-
[]	E	100-01-6	BENZENAMINE, 4-NITRO-
[]	E	100-02-7	PHENOL, 4-NITRO-

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HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1450841
NAME OF COMPANY MILDEBRANDTS

ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		100-20-9	1,4-BENZENEDICARBONYL DICHLORIDE
[]	E	100-25-4	BENZENE, 1,4-DINITRO-
[]		100-36-7	1,2-ETHANEDIAMINE, N,N-DIETHYL-
[]		100-37-8	ETHANOL, 2-(DIETHYLAMINO)-
[]		100-40-3	CYCLOHEXENE, 4-ETHENYL-
X	E	100-41-4	BENZENE, ETHYL-
X	E	100-42-5	BENZENE, ETHENYL- (PHENYL ETHYLENE) (STYRENE)
[]	E	100-44-7	BENZENE, (CHLOROMETHYL)-
[]	E	100-47-0	BENZONITRILE
[]		100-50-5	3-CYCLOHEXENE-1-CARBOXALDEHYDE
[]		100-51-6	BENZENEMETHANOL
[]		100-52-7	BENZALDEHYDE
[]		100-53-8	BENZENEMETHANETHIOL
[]		100-61-8	BENZENAMINE, N-METHYL-
[]		100-63-0	HYDRAZINE, PHENYL-
[]		100-73-2	2H-PYRAN-2-CARBOXALDEHYDE, 3,4-DIHYDRO-
[]		100-74-3	MORPHOLINE, 4-ETHYL-
[]	ES	100-75-4	PIPERIDINE, 1-NITROSO-
[]		100-99-2	ALUMINUM, TRIS(2-METHYLPROPYL)-
[]	ES	101-14-4	BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
[]	E	101-55-3	BENZENE, 1-BROMO-4-PHENOXY-
[]	S	101-61-1	BENZENAMINE, 4,4'-METHYLENEBIS[N,N-DIMETHYL-
X		101-68-8	BENZENE, 1,1'-METHYLENEBIS[4-ISOCYANATO-
[]		101-77-9	BENZENAMINE, 4,4'-METHYLENEBIS-
[]	S	101-80-4	BENZENAMINE, 4,4'-OXYBIS-
[]		101-83-7	CYCLOHEXANAMINE, N-CYCLOHEXYL-
[]		101-84-8	BENZENE, 1,1'-OXYBIS-
[]		101-96-2	1,4-BENZENEDIAMINE, N,N'-BIS(1-METHYLPROPYL)-
[]		102-01-2	BUTANAMIDE, 3-OXO-N-PHENYL-
[]		102-54-5	FERROCENE
[]		102-56-7	BENZENAMINE, 2,5-DIMETHOXY-
[]		102-67-0	ALUMINUM, TRIPROPYL-
[]		102-69-2	1-PROPANAMINE, N,N-DIPROPYL-
[]		102-71-6	ETHANOL, 2,2',2''-NITRILOTRIS-
[]		102-79-4	ETHANOL, 2,2'-(BUTYLIMINO)BIS-
[]		102-81-8	ETHANOL, 2-(DIBUTYLAMINO)-
[]		102-82-9	1-BUTANAMINE, N,N-DIBUTYL-
[]		102-85-2	PHOSPHOROUS ACID, TRIBUTYL ESTER
[]		103-09-3	ACETIC ACID, 2-ETHYLHEXYL ESTER
[]		103-11-7	2-PROPENOIC ACID, 2-ETHYLHEXYL ESTER
[]		103-44-6	HEPTANE, 3-[(ETHENYLOXY)METHYL]-
[]		103-65-1	BENZENE, PROPYL-
[]		103-69-5	BENZENAMINE, N-ETHYL-
[]		103-84-4	ACETAMIDE, N-PHENYL-
[]		103-89-9	ACETAMIDE, N-(4-METHYLPHENYL)-
[]		104-15-4	BENZENESULFONIC ACID, 4-METHYL-
[]		104-51-8	BENZENE, BUTYL-
[]		104-72-3	BENZENE, DECYL-
[]		104-75-6	1-HEXANAMINE, 2-ETHYL-
[]		104-76-7	1-HEXANOL, 2-ETHYL-
[]		104-78-9	1,3-PROPANEDIAMINE, N,N-DIETHYL-
[]		104-88-1	BENZALDEHYDE, 4-CHLORO-
[]		104-89-2	PIPERIDINE, 5-ETHYL-2-METHYL-
[]		104-90-5	PYRIDINE, 5-ETHYL-2-METHYL-
[]		104-94-9	BENZENAMINE, 4-METHOXY-
[]		105-05-5	BENZENE, 1,4-DIETHYL-
[]		105-37-3	PROPANOIC ACID, ETHYL ESTER
[]		105-38-4	PROPANOIC ACID, ETHENYL ESTER
[]		105-39-5	ACETIC ACID, CHLORO-, ETHYL ESTER
[]		105-45-3	BUTANOIC ACID, 3-OXO-, METHYL ESTER
[]	E	105-46-4	ACETIC ACID, 1-METHYLPROPYL ESTER
[]		105-54-4	BUTANOIC ACID, ETHYL ESTER
[]		105-56-6	ACETIC ACID, CYANO-, ETHYL ESTER
[]		105-57-7	ETHANE, 1,1-DIETHOXY-
[]		105-58-8	CARBONIC ACID, DIETHYL ESTER
[]		105-60-2	2H-AZEPIN-2-ONE, HEXAHYDRO-
[]		105-64-6	PEROXYDICARBONIC ACID, BIS(1-METHYLETHYL) ESTER
[]		105-66-8	BUTANOIC ACID, PROPYL ESTER

AR200574

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HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HIGHBRIDGE
ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	105-67-9	PHENOL, 2,4-DIMETHYL-
[]		105-74-8	PEROXIDE, BIS(1-OXODODECYL)
[]		106-20-7	1-HEXANAMINE, 2-ETHYL-N-(2-ETHYLHEXYL)-
[]		106-32-1	OCTANOIC ACID, ETHYL ESTER
[]		106-35-4	3-HEPTANONE
[]		106-36-5	PROPANOIC ACID, PROPYL ESTER
[]		106-38-7	BENZENE, 1-BROMO-4-METHYL-
[]	E	106-42-3	BENZENE, 1,4-DIMETHYL-
[]	E	106-44-5	PHENOL, 4-METHYL-
[]	E	106-46-7	BENZENE, 1,4-DICHLORO-
[]		106-48-9	PHENOL, 4-CHLORO-
[]		106-49-0	BENZENAMINE, 4-METHYL-
[]		106-50-3	1,4-BENZENEDIAMINE
[]	E	106-51-4	2,5-CYCLOHEXADIENE-1,4-DIONE
[]		106-63-8	2-PROPENOIC ACID, 2-METHYLPROPYL ESTER
[]		106-68-3	3-OCTANONE
[]		106-71-8	2-PROPENOIC ACID, 2-CYANOETHYL ESTER
[]		106-87-6	7-OXABICYCLO[4.1.0]HEPTANE, 3-OXIRANYL-
[]		106-88-7	OXIRANE, ETHYL-
[]	ES	106-89-8	OXIRANE, (CHLOROMETHYL)-
[]		106-92-3	OXIRANE, [(2-PROPENYLOXY)METHYL]-
[]	ES	106-93-4	ETHANE, 1,2-DIBROMO-
[]		106-94-5	PROPANE, 1-BROMO-
[]		106-95-6	1-PROPENE, 3-BROMO-
[]		106-96-7	1-PROPYNE, 3-BROMO-
[]		106-97-8	BUTANE
[]		106-98-9	1-BUTENE
[]		106-99-0	1,3-BUTADIENE
[]		107-01-7	2-BUTENE
[]	E	107-02-8	2-PROPENAL
[]	E	107-05-1	1-PROPENE, 3-CHLORO-
[]	ES	107-06-2	ETHANE, 1,2-DICHLORO-
[]		107-07-3	ETHANOL, 2-CHLORO-
[]	E	107-10-8	1-PROPANAMINE
[]		107-11-9	2-PROPEN-1-AMINE
[]		107-12-0	PROPANENITRILE
[]	ES	107-13-1	2-PROPENENITRILE
[]	E	107-15-3	1,2-ETHANEDIAMINE
[]	E	107-18-6	2-PROPEN-1-OL
[]	E	107-19-7	2-PROPYN-1-OL
[]	E	107-20-0	ACETALDEHYDE, CHLORO-
[]		107-21-1	1,2-ETHANEDIOL
[]		107-25-5	ETHENE, METHOXY-
[]	ES	107-30-2	METHANE, CHLOROMETHOXY-
[]		107-31-3	FORMIC ACID, METHYL ESTER
[]		107-37-9	SILANE, TRICHLORO-2-PROPENYL-
[]		107-39-1	1-PENTENE, 2,4,4-TRIMETHYL-
[]		107-40-4	2-PENTENE, 2,4,4-TRIMETHYL-
[]		107-41-5	2,4-PENTANEDIOL, 2-METHYL-
[]		107-45-9	2-PENTANAMINE, 2,4,4-TRIMETHYL-
[]	E	107-49-3	DIPHOSPHORIC ACID, TETRAETHYL ESTER
[]		107-66-4	PHOSPHORIC ACID, DIBUTYL ESTER
[]		107-71-1	ETHANEPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER
[]		107-72-2	SILANE, TRICHLOROPENTYL-
[]		107-83-5	PENTANE, 2-METHYL-
[]		107-84-6	BUTANE, 1-CHLORO-3-METHYL-
[]		107-87-9	2-PENTANONE
[]		107-89-1	BUTANAL, 3-HYDROXY-
[]	E	107-92-6	BUTANOIC ACID
X		107-98-2	2-PROPANOL, 1-METHOXY-
[]		108-01-0	ETHANOL, 2-(DIMETHYLAMINO)-
[]		108-03-2	PROPANE, 1-NITRO-
[]	E	108-05-4	ACETIC ACID ETHENYL ESTER
[]		108-08-7	PENTANE, 2,4-DIMETHYL-
[]		108-09-8	2-PENTANAMINE, 4-METHYL-
X		108-10-1	2-PENTANONE, 4-METHYL- (METHYL iso butyl Ketone)
[]		108-16-7	2-PROPANOL, 1-(DIMETHYLAMINO)-
[]		108-18-9	2-PROPANAMINE, N-(1-METHYLETHYL)-

AR200575

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HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HILDEBRANDT'S

ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	**ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		108-20-3	PROPANE, 2,2'-OXYBIS-
[]		108-21-4	ACETIC ACID, 1-METHYLETHYL ESTER
[]		108-22-5	1-PROPEN-2-OL, ACETATE
[]	E	108-24-7	ACETIC ACID, ANHYDRIDE
[]	E	108-31-6	2,5-FURANDIONE
[]	E	108-38-3	BENZENE, 1,3-DIMETHYL-
[]	E	108-39-4	PHENOL, 3-METHYL-
[]	E	108-46-3	1,3-BENZENEDIOL
[]		108-57-6	BENZENE, 1,3-DIETHENYL-
[]		108-62-3	1,3,5,7-TETROXOCANE, 2,4,6,8-TETRAMETHYL-
[]		108-83-8	4-HEPTANONE, 2,6-DIMETHYL-
[]		108-86-1	BENZENE, BROMO-
[]		108-87-2	CYCLOHEXANE, METHYL-
[X]	E	108-88-3	BENZENE, METHYL- (TOLUENE OR TOLUOL)
[]		108-89-4	PYRIDINE, 4-METHYL-
[]	E	108-90-7	BENZENE, CHLORO-
[]		108-91-8	CYCLOHEXANAMINE
[]		108-93-0	CYCLOHEXANOL
[]		108-94-1	CYCLOHEXANONE
[]	E	108-95-2	PHENOL
[]		108-98-5	BENZENETHIOL
[]		109-01-3	PIPERAZINE, 1-METHYL-
[]		109-02-4	MORPHOLINE, 4-METHYL-
[]		109-06-8	PYRIDINE, 2-METHYL-
[]	E	109-08-0	PYRAZINE, METHYL-
[]		109-21-7	BUTANOIC ACID, BUTYL ESTER
[]		109-47-7	PHOSPHOROUS ACID, DIBUTYL ESTER
[]		109-52-4	PENTANOIC ACID
[]		109-53-5	PROPANE, 1-(ETHENYLOXY)-2-METHYL-
[]		109-55-7	1,3-PROPANEDIAMINE, N,N-DIMETHYL-
[]		109-59-1	ETHANOL, 2-(1-METHYLETHOXY)-
[X]		109-60-4	ACETIC ACID, PROPYL ESTER n-propyl acetate
[]		109-63-7	BORON, TRIFLUORO[1,1'-OXYBIS[ETHANE]]-, (T-4)-
[]		109-65-9	BUTANE, 1-BROMO-
[]		109-66-0	PENTANE
[]		109-67-1	1-PENTENE
[]		109-69-3	BUTANE, 1-CHLORO-
[]	E	109-73-9	1-BUTANAMINE
[]		109-74-0	BUTANENITRILE
[]		109-76-2	1,3-PROPANEDIAMINE
[]		109-78-4	PROPANENITRILE, 3-HYDROXY-
[]		109-79-5	1-BUTANETHIOL
[]		109-83-1	ETHANOL, 2-(METHYLAMINO)-
[]		109-86-4	ETHANOL, 2-METHOXY-
[]		109-87-5	METHANE, DIMETHOXY-
[]	E	109-89-7	ETHANAMINE, N-ETHYL-
[]		109-92-2	ETHENE, ETHOXY-
[]		109-93-3	ETHENE, 1,1'-OXYBIS-
[]		109-94-4	FORMIC ACID, ETHYL ESTER
[]		109-95-5	NITROUS ACID, ETHYL ESTER
[]		109-97-7	1H-PYRROLE
[]		109-99-9	FURAN, TETRAHYDRO-
[]		110-00-9	FURAN
[]		110-02-1	THIOPHENE
[]		110-05-4	PEROXIDE, BIS(1,1-DIMETHYLETHYL)
[]		110-12-3	2-HEXANONE, 5-METHYL-
[]	E	110-16-7	2-BUTENEDIOIC ACID (Z)-
[]	E	110-17-8	2-BUTENEDIOIC ACID (E)-
[X]	E	110-19-0	ACETIC ACID, 2-METHYLPROPYL ESTER (ISO-BUTYL ACETATE)
[]		110-22-5	PEROXIDE, DIACETYL
[X]		110-43-0	2-HEPTANONE METHYL AMYL KETONE
[]		110-49-6	ETHANOL, 2-METHOXY-, ACETATE
[]		110-53-2	PENTANE, 1-BROMO-
[X]		110-54-3	HEXANE
[]		110-56-5	BUTANE, 1,4-DICHLORO-
[]		110-58-7	1-PENTANAMINE
[]		110-62-3	PENTANAL
[]		110-66-7	1-PENTANETHIOL

AR200576

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E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1608
NAME OF COMPANY HILDEBRANDT

ORIGINAL (Red)

ENTER 'X' TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		110-67-8	PROPANENITRILE, 3-METHOXY-
[]		110-68-9	1-BUTANAMINE, N-METHYL-
[]		110-69-0	BUTANAL, OXIME
[]		110-71-4	ETHANE, 1,2-DIMETHOXY-
[]		110-74-7	FORMIC ACID, PROPYL ESTER
[]	E	110-75-8	ETHENE, (2-CHLOROETHOXY)-
[]		110-80-5	ETHANOL, 2-ETHOXY-
[]	E	110-82-7	CYCLOHEXANE
[]		110-83-8	CYCLOHEXENE
[]		110-85-0	PIPERAZINE
[]	E	110-86-1	PYRIDINE
[]		110-87-2	2H-PYRAN, 3,4-DIHYDRO-
[]		110-88-3	1,3,5-TRIOXANE
[]		110-89-4	PIPERIDINE
[]		110-91-8	MORRHOLINE
[]		110-96-3	1-PROPANAMINE, 2-METHYL-N-(2-METHYLPROPYL)-
[]		110-97-4	2-PROPANOL, 1,1'-IMINOBIS-
X		111-15-9	ETHANOL, 2-ETHOXY-, ACETATE
[]		111-26-2	1-HEXANAMINE
[]		111-27-3	1-HEXANOL
[]		111-30-8	PENTANEDIAL
[]		111-34-2	BUTANE, 1-(ETHENYLOXY)-
[]		111-36-4	BUTANE, 1-ISOCYANATO-
[]		111-40-0	1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-
[]		111-41-1	ETHANOL, 2-[(2-AMINOETHYL)AMINO]-
[]		111-42-2	ETHANOL, 2,2'-IMINOBIS-
[]		111-43-3	PROPANE, 1,1'-OXYBIS-
[]	E	111-44-4	ETHANE, 1,1'-OXYBIS[2-CHLORO-
[]		111-46-6	ETHANOL, 2,2'-OXYBIS-
[]		111-48-8	ETHANOL, 2,2'-THIOBIS-
[]		111-50-2	HEXANEDIOYL DICHLORIDE
[]		111-55-7	1,2-ETHANEDIOL, DIACETATE
[]		111-64-8	OCTANOYL CHLORIDE
[]		111-65-9	OCTANE
[]		111-66-0	1-OCTENE
[]		111-68-2	1-HEPTANAMINE
[]		111-69-3	HEXANEDINITRILE
X		111-76-2	ETHANOL, 2-BUTOXY-
[]		111-77-3	ETHANOL, 2-(2-METHOXYETHOXY)-
[]		111-78-4	1,5-CYCLOOCTADIENE
[]		111-84-2	NONANE
[]		111-86-4	1-OCTANAMINE
[]		111-87-5	1-OCTANOL
[]		111-88-6	1-OCTANETHIOL
[]	E	111-91-1	ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-
[]		111-92-2	1-BUTANAMINE, N-BUTYL-
[]		112-04-9	SILANE, TRICHLOROOCTADECYL-
[]		112-14-1	ACETIC ACID, OCTYL ESTER
[]		112-24-3	1,2-ETHANEDIAMINE, N,N'-BIS(2-AMINOETHYL)-
[]		112-26-5	ETHANE, 1,2-BIS(2-CHLOROETHOXY)-
[]		112-27-6	ETHANOL, 2,2'-[1,2-ETHANEDIYLBIS(OXY)]BIS-
[]		112-30-1	1-DECANOL
[]		112-55-0	1-DODECANETHIOL
[]		112-57-2	1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-N'-[2-[(2-AMINOETHYL)AMINO]ETHYL]-
[]		112-58-3	HEXANE, 1,1'-OXYBIS-
[]		112-80-1	9-OCTADECENOIC ACID (Z)-
[]		112-98-1	5,8,11,14,17-PENTAOXAHENEICOSANE
[]		114-26-1	PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE
[]	ES	115-02-6	L-SERINE, DIAZOACETATE (ESTER)
[]		115-07-1	1-PROPENE
[]		115-10-6	METHANE, OXYBIS-
[]		115-11-7	1-PROPENE, 2-METHYL-
[]		115-19-5	3-BUTYN-2-OL, 2-METHYL-
[]		115-21-9	SILANE, TRICHLOROETHYL-
[]	E	115-29-7	6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-, 3-OXIDE
[]	E	115-32-2	KELTHANE
[]		115-76-4	1,3-PROPANEDIOL, 2,2-DIETHYL-

AR200577

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HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID. 23-1650841
NAME OF COMPANY MILDE BEVERAGES
ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		115-77-5	1,3-PROPANEDIOL, 2,2-BIS(HYDROXYMETHYL)-
[]		115-84-4	1,3-PROPANEDIOL, 2-BUTYL-2-ETHYL-
[]		115-86-6	PHOSPHORIC ACID, TRIPHENYL ESTER
[]		115-90-2	PHOSPHORDTHIOIC ACID, O,O-DIETHYL O-[4-(METHYLSULFINYL)PHENYL] ESTER
[]		116-02-9	CYCLOHEXANOL, 3,3,5-TRIMETHYL-
[]		116-06-3	PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME
[]		116-14-3	ETHENE, TETRAFLUORO-
[]	S	117-79-3	9,10-ANTHRACENEDIONE, 2-AMINO-
[]	E	117-80-6	1,4-NAPHTHALENEDIONE, 2,3-DICHLORO-
[]	ES	117-81-7	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER
[]	E	117-84-0	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER
[]		118-52-5	2,4-IMIDAZOLIDINEDIONE, 1,3-DICHLORO-5,5-DIMETHYL-
[]	ES	118-74-1	BENZENE, HEXACHLORO-
[]		118-96-7	BENZENE, 2-METHYL-1,3,5-TRINITRO-
[]		119-36-8	BENZOIC ACID, 2-HYDROXY-, METHYL ESTER
[]		119-42-6	PHENOL, 2-CYCLOHEXYL-
[]		119-64-2	NAPHTHALENE, 1,2,3,4-TETRAHYDRO-
[]	ES	119-90-4	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-
[]	ES	119-93-7	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-
[]	E	120-12-7	ANTHRACENE
[]	ES	120-58-1	1,3-BENZODIOXOLE, 5-(1-PROPENYL)-
[]	S	120-71-8	BENZENAMINE, 2-METHOXY-5-METHYL-
[]		120-80-9	1,2-BENZENEDIOL
[]	E	120-82-1	BENZENE, 1,2,4-TRICHLORO-
[]	E	120-83-2	PHENOL, 2,4-DICHLORO-
[]		120-92-3	CYCLOPENTANONE
[]		120-94-5	PYRROLIDINE, 1-METHYL-
[]	E	121-14-2	BENZENE, 1-METHYL-2,4-DINITRO-
[]	E	121-21-1	CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYL-1-PROPENYL)-, 2-METHYL-4-OXO-3-(2,4-PENTADIENYL)-2-CYCLOPENTEN-1-YL ESTER, [1R-[1.ALPHA.[S*()],3.BETA.]]-
[]	E	121-29-9	CYCLOPROPANECARBOXYLIC ACID, 3-(3-METHOXY-2-METHYL-3-OXO-1-PROPENYL)-2,2-DIMETHYL-, 2-METHYL-4-OXO-3-(2,4-PENTADIENYL)-2-CYCLOPENTEN-1-YL ESTER, [R-[1.ALPHA.[S*(Z)],3.BETA.(E)]]-
[]		121-43-7	BORIC ACID (H3BO3), TRIMETHYL ESTER
[]	E	121-44-8	ETHANAMINE, N,N-DIETHYL-
[]		121-45-9	PHOSPHOROUS ACID, TRIMETHYL ESTER
[]		121-46-0	BICYCLO[2.2.1]HEPTA-2,5-DIENE
[]		121-69-7	BENZENAMINE, N,N-DIMETHYL-
[]		121-73-3	BENZENE, 1-CHLORO-3-NITRO-
[]	E	121-75-5	BUTANEDIOIC ACID, [(DIMETHOXYPHOSPHINOTHIOYL)THIO]-, DIETHYL ESTER
[]		121-82-4	1,3,5-TRIAZINE, HEXAHYDRO-1,3,5-TRINITRO-
[]		122-20-3	2-PROPANOL, 1,1',1''-NITRILOTRIS-
[]	E	122-39-4	BENZENAMINE, N-PHENYL-
[]		122-51-0	ETHANE, 1,1',1''-[METHYLIDYNETRIS(OXY)]TRIS-
[]		122-60-1	OXIRANE, (PHENOXYMETHYL)-
[]	ES	122-66-7	HYDRAZINE, 1,2-DIPHENYL-
[]		122-82-7	BUTANAMIDE, N-(4-ETHOXYPHENYL)-3-OXO-
[]		122-98-5	ETHANOL, 2-(PHENYLAMINO)-
[]		123-00-2	4-MORPHOLINEPROPANAMINE
[]		123-04-6	HEPTANE, 3-(CHLOROMETHYL)-
[]		123-05-7	HEXANAL, 2-ETHYL-
[]		123-07-9	PHENOL, 4-ETHYL-
[]		123-15-9	PENTANAL, 2-METHYL-
[]		123-17-1	4-NONANOL, 2,6,8-TRIMETHYL-
[]		123-18-2	4-NONANONE, 2,6,8-TRIMETHYL-
[]		123-19-3	4-HEPTANONE
[]		123-20-6	BUTANOIC ACID, ETHENYL ESTER
[]		123-38-6	PROPANAL
[X]		123-42-2	2-PENTANONE, 4-HYDROXY-4-METHYL- (DI-ACETONE ALCOHOL)
[]		123-51-3	1-BUTANOL, 3-METHYL-
[]		123-54-6	2,4-PENTANEDIONE
[]	E	123-62-6	PROPANOIC ACID, ANHYDRIDE
[]		123-63-7	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL-
[]		123-66-0	HEXANOIC ACID, ETHYL ESTER
[]		123-72-8	BUTANAL
[]		123-75-1	PYRROLIDINE
[]		123-81-9	ACETIC ACID, MERCAPTO-, 1,2-ETHANEDIYL ESTER

AR200578

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HAZARDOUS SUBSTANCE SURVEY FORM
PART II
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FED. EMPL. ID 23-1650841
NAME OF COMPANY MILDEBRANDTS

ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
X	E	123-86-4	ACETIC ACID, BUTYL ESTER (N-BUTYL ACETATE)
[]	ES	123-91-1	1,4-DIOXANE
[]	E	123-92-2	1-BUTANOL, 3-METHYL-, ACETATE
[]	E	124-04-9	HEXANEDIOIC ACID
[]		124-16-3	2-PROPANOL, 1-(2-BUTOXYETHOXY)-
[]		124-18-5	DECANE
X		124-38-9	CARBON DIOXIDE (CO_2)
[]	E	124-40-3	METHANAMINE, N-METHYL-
[]	E	124-41-4	METHANOL, SODIUM SALT
[]	E	124-48-1	METHANE, DIBROMOCHLORO-
[]		124-68-5	1-PROPANOL, 2-AMINO-2-METHYL-
[]		126-33-0	THIOPHENE, TETRAHYDRO-, 1,1-DIOXIDE
[]		126-39-6	1,3-DIOXOLANE, 2-ETHYL-2-METHYL-
[]	ES	126-72-7	1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1)
[]		126-73-8	PHOSPHORIC ACID TRIBUTYL ESTER
[]		126-98-7	2-PROPENENITRILE, 2-METHYL-
[]		126-99-8	1,3-BUTADIENE, 2-CHLORO-
[]		127-00-4	2-PROPANOL, 1-CHLORO-
[]	E	127-18-4	ETHENE, TETRACHLORO-
[]		127-19-5	ACETAMIDE, N,N-DIMETHYL-
[]	E	127-82-2	BENZENESULFONIC ACID, 4-HYDROXY-, ZINC SALT (2:1)
[]		128-37-0	PHENOL, 2,6-BIS(1,1-DIMETHYLETHYL)-4-METHYL-
[]	S	128-44-9	1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, SODIUM SALT
[]	E	129-00-0	PYRENE
[]	S	129-15-7	9,10-ANTHRACENEDIONE, 2-METHYL-1-NITRO-
X	E	131-11-3	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER DIMETHYL PHTHALATE
[]		131-17-9	1,2-BENZENEDICARBOXYLIC ACID, DI-2-PROPENYL ESTER
[]	E	133-06-2	1H-ISOINDOLE-1,3(2H)-DIONE, 3A,4,7,7A-TETRAHYDRO-2-[(TRICHLOROMETHYL)THIO]-
[]	S	134-29-2	BENZENAMINE, 2-METHOXY-, HYDROCHLORIDE
[]	E	134-32-7	1-NAPHTHALENAMINE
[]		135-01-3	BENZENE, 1,2-DIETHYL-
[]		135-02-4	BENZALDEHYDE, 2-METHOXY-
[]	S	135-20-6	BENZENAMINE, N-HYDROXY-N-NITROSO-, AMMONIUM SALT
[]		135-88-6	2-NAPHTHALENAMINE, N-PHENYL-
[]		135-98-8	BENZENE, (1-METHYLPROPYL)-
[]	S	136-40-3	2,6-PYRIDINEDIAMINE, 3-(PHENYLAZO)-, MONOHYDROCHLORIDE
[]		136-60-7	BENZOIC ACID, BUTYL ESTER
[]		136-78-7	ETHANOL, 2-(2,4-DICHLOROPHENOXY)-, HYDROGEN SULFATE, SODIUM SALT
[]		136-81-2	PHENOL, 2-PENTYL-
[]		137-05-3	2-PROPENOIC ACID, 2-CYANO-, METHYL ESTER
[]		137-26-8	THIOPEROXYDICARBONIC DIAMIDE ([(H2N)C(S)]2S2), TETRAMETHYL-
[]		137-32-6	1-BUTANOL, 2-METHYL-
[]		138-00-1	PHENOL, 2,4-DIPENTYL-
[]		138-22-7	PROPANOIC ACID, 2-HYDROXY-, BUTYL ESTER
[]	S	139-13-9	GLYCINE, N,N-BIS(CARBOXYMETHYL)-
[]	S	139-65-1	BENZENAMINE, 4,4'-THIOBIS-
[]		139-87-7	ETHANOL, 2,2'-(ETHYLIMINO)BIS-
[]	S	139-91-3	2-OXAZOLIDINONE, 5-(4-MORPHOLINYLMETHYL)-3-[[(5-NITRO-2-FURANYL)METHYLENE]AMINO]
[]		140-04-5	9-OCTADECENOIC ACID, 12-(ACETYLOXY)-, BUTYL ESTER, (R-(Z))-
[]		140-29-4	BENZENEACETONITRILE
[]		140-31-8	1-PIPERAZINEETHANAMINE
[]	ES	140-57-8	SULFUROUS ACID, 2-CHLOROETHYL 2-[4-(1,1-DIMETHYLETHYL)PHENOXY]-1-METHYLETHYL ESTER
[]		140-88-5	2-PROPENOIC ACID, ETHYL ESTER
[]		140-89-6	CARBONODITHIOIC ACID, O-ETHYL ESTER, POTASSIUM SALT
[]		141-32-2	2-PROPENOIC ACID, BUTYL ESTER
[]		141-43-5	ETHANOL, 2-AMINO-
[]		141-57-1	SILANE, TRICHLOROPROPYL-
[]		141-59-3	2-PENTANETHIOL, 2,4,4-TRIMETHYL-
[]		141-66-2	PHOSPHORIC ACID, 3-(DIMETHYLAMINO)-1-METHYL-3-OXO-1-PROPENYL DIMETHYL ESTER, (E)
X		141-78-6	ACETIC ACID ETHYL ESTER Ethyl Acetate
[]		141-79-7	3-PENTEN-2-ONE, 4-METHYL-
[]		141-91-3	MORPHOLINE, 2,6-DIMETHYL-
[]		141-93-5	BENZENE, 1,3-DIETHYL-
[]		141-97-9	BUTANOIC ACID, 3-OXO-, ETHYL ESTER
[]		142-04-1	BENZENAMINE, HYDROCHLORIDE

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FED. EMPL. ID 23-1650841
NAME OF COMPANY MILDEBRANDTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

ORIGINAL (Red)

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	142-28-9	PROPANE, 1,3-DICHLORO-
[]		142-29-0	CYCLOPENTENE
[]		142-62-1	HEXANOIC ACID
[]		142-64-3	PIPERAZINE, DIHYDROCHLORIDE
[]		142-68-7	2H-PYRAN, TETRAHYDRO-
[]	E	142-71-2	ACETIC ACID, COPPER(2+) SALT
X		142-82-5	HEPTANE
[]		142-84-7	1-PROPANAMINE, N-PROPYL-
[]		142-96-1	BUTANE, 1,1'-OXYBIS-
[]		143-16-8	1-HEXANAMINE, N-HEXYL-
[]	E	143-33-9	SODIUM CYANIDE (NA(CN))
[]	ES	143-50-0	1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE, 1,1A,3,3A,4,5,5,5A,5B,6-DECACHLORO OCTAHYDRO-
[]		144-62-7	ETHANEDIOIC ACID
[]		148-01-6	BENZAMIDE, 2-METHYL-3,5-DINITRO-
[]	ES	148-82-3	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]-
[]		149-31-5	1,3-PENTANEDIOL, 2-METHYL-
[]		150-76-5	PHENOL, 4-METHOXY-
[]	E	151-50-8	POTASSIUM CYANIDE (K(CN))
[]	E	151-56-4	AZIRIDINE
[]		154-23-4	2H-1-BENZOPYRAN-3,5,7-TRIOL, 2-(3,4-DIHYDROXYPHENYL)-3,4-DIHYDRO-, (2R-TRANS)-
[]	S	156-10-5	BENZENAMINE, 4-NITROSO-N-PHENYL-
[]		156-43-4	BENZENAMINE, 4-ETHOXY-
[]		156-59-2	ETHENE, 1,2-DICHLORO-, (Z)-
[]	E	156-60-5	ETHENE, 1,2-DICHLORO-, (E)-
[]		156-62-7	CYANAMIDE, CALCIUM SALT (1:1)
[]		156-87-6	1-PROPANOL, 3-AMINO-
[]	ES	189-55-9	BENZO[RST]PENTAPHENE
[]	ES	189-64-0	DIBENZO[B,DEF]CHRYSENE
[]	E	191-24-2	BENZO[GHI]PERYLENE
[]	ES	192-65-4	NAPHTHO[1,2,3,4-DEF]CHRYSENE
[]	ES	193-39-5	INDENO[1,2,3-CD]PYRENE
[]	ES	194-59-2	7H-DIBENZO[C,G]CARBAZOLE
[]	ES	205-82-3	BENZO[J]FLUORANTHENE
[]	ES	205-99-2	BENZ[E]ACEPHENANTHRYLENE
[]	E	206-44-0	FLUORANTHENE
[]	ES	207-08-9	BENZO[K]FLUORANTHENE
[]	E	208-96-8	ACENAPHTHYLENE
[]	E	218-01-9	CHRYSENE
[]	ES	224-42-0	DIBENZ[A,J]ACRIDINE
[]	ES	226-36-8	DIBENZ[A,H]ACRIDINE
[]		287-23-0	CYCLOBUTANE
[]		287-92-3	CYCLOPENTANE
[]		291-64-5	CYCLOHEPTANE
[]	E	298-00-0	PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-NITROPHENYL) ESTER
[]	E	298-02-2	PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
[]	E	298-04-4	PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] ESTER
[]	S	299-75-2	1,2,3,4-BUTANETETROL, 1,4-DIMETHANESULFONATE, [S-(R*,R*)]-
[]		299-84-3	PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(2,4,5-TRICHLOROPHENYL) ESTER
[]		299-86-5	PHOSPHORAMIDIC ACID, METHYL-, 2-CHLORO-4-(1,1-DIMETHYLETHYL)PHENYL METHYL ESTER
[]	E	300-76-5	PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL ESTER
[]	ES	301-04-2	ACETIC ACID, LEAD(2+) SALT
[]	ES	302-01-2	HYDRAZINE
[]	ES	302-70-5	ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-, N-OXIDE, HYDROCHLORIDE
[]	ES	303-34-4	2-BUTENOIC ACID, 2-METHYL-, 7-[[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA,(Z),7(2S*,3R*),7A.ALPHA.]]-
[]	ES	305-03-3	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
[]	E	309-00-2	1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-1,4,4A,5,8,8A-HEXAHYDRO-, (1.ALPHA.,4.ALPHA.,4A.BETA.,5.ALPHA.,8.ALPHA.,8A.BETA.)-
[]		314-40-9	2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-6-METHYL-3-(1-METHYLPROPYL)-
[]	E	315-18-4	PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)
[]	S	315-22-0	20-NORCROTALANAN-11,15-DIONE, 14,19-DIHYDRO-12,13-DIHYDROXY-, (13.ALPHA.,14.ALPHA.)-
[]	ES	319-84-6	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA.,2.ALPHA.,3.BETA.,4.ALPHA.,5.BETA.,6.BETA.)-

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HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HILDEBRANDTS
ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	ES	319-85-7	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA.,2.BETA.,3.ALPHA.,4.BETA.,5.ALPHA.,6.BETA.)-
[]	E	319-86-8	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.ALPHA.,2.ALPHA.,3.ALPHA.,4.BETA.,5.ALPHA.,6.BETA.)-
[]	E	329-71-5	PHENOL, 2,5-DINITRO-
[]	E	330-54-1	UREA, N'-(3,4-DICHLOROPHENYL)-N,N-DIMETHYL-
[]	E	333-41-5	PHOSPHOROTHIDIC ACID, O,O-DIETHYL O-[6-METHYL-2-(1-METHYLETHYL)-4-PYRIMIDINYL] ESTER
[]		334-88-3	METHANE, DIAZO-
[]		353-36-6	ETHANE, FLUORO-
[]	E	353-50-4	CARBONIC DIFLUORIDE
[]	S	366-70-1	BENZAMIDE, N-(1-METHYLETHYL)-4-[(2-METHYLHYDRAZINO)METHYL]-, MONOHYDROCHLORIDE
[]		372-09-8	ACETIC ACID, CYANO-
[X]		409-21-2	SILICON CARBIDE (SiC) (SANDPAPER)
[]		420-04-2	CYANAMIDE
[]		431-03-8	2,3-BUTANEDIONE
[]	S	434-07-1	ANDROSTAN-3-ONE, 17-HYDROXY-2-(HYDROXYMETHYLENE)-17-METHYL-, (5.ALPHA.,17.BETA.)
[]	S	443-48-1	1H-IMIDAZOLE-1-ETHANOL, 2-METHYL-5-NITRO-
[]	S	446-86-6	1H-PURINE, 6-[(1-METHYL-4-NITRO-1H-IMIDAZOL-5-YL)THIO]-
[]	E	460-19-5	ETHANEDINITRILE
[]		462-06-6	BENZENE, FLUORO-
[]		463-51-4	ETHENONE
[]		463-58-1	CARBON OXIDE SULFIDE (COS)
[]		463-82-1	PROPANE, 2,2-DIMETHYL-
[]		464-06-2	BUTANE, 2,2,3-TRIMETHYL-
[]		470-90-6	PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)ETHENYL DIETHYL ESTER
[]		479-45-8	BENZENAMINE, N-METHYL-N,2,4,6-TETRANITRO-
[]	ES	494-03-1	2-NAPHTHALENAMINE, N,N-BIS(2-CHLOROETHYL)-
[]		496-03-7	HEXANAL, 2-ETHYL-3-HYDROXY-
[]		503-17-3	2-BUTYNE
[]		504-20-1	2,5-HEPTADIEN-4-ONE, 2,6-DIMETHYL-
[]		504-29-0	2-PYRIDINAMINE
[]		504-60-9	1,3-PENTADIENE
[]	ES	505-60-2	ETHANE, 1,1'-THIOBIS[2-CHLORO-
[]	E	506-68-3	CYANOGEN BROMIDE
[]	E	506-77-4	CYANOGEN CHLORIDE
[]	E	506-87-6	CARBONIC ACID, DIAMMONIUM SALT
[]	E	506-96-7	ACETYL BROMIDE
[]		507-20-0	PROPANE, 2-CHLORO-2-METHYL-
[]		507-70-0	BICYCLO[2.2.1]HEPTAN-2-OL, 1,7,7-TRIMETHYL-, ENDO-
[]	E	509-14-8	METHANE, TETRANITRO-
[]	E	510-15-6	BENZENEACETIC ACID, 4-CHLORO-.ALPHA.-(4-CHLOROPHENYL)-.ALPHA.-HYDROXY-, ETHYL ESTER
[]		513-35-9	2-BUTENE, 2-METHYL-
[]		513-36-0	PROPANE, 1-CHLORO-2-METHYL-
[]		513-42-8	2-PROPEN-1-OL, 2-METHYL-
[]		513-53-1	2-BUTANETHIOL
[]	E	528-29-0	BENZENE, 1,2-DINITRO-
[]	S	531-76-0	DL-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]-
[]	S	531-82-8	ACETAMIDE, N-[4-(5-NITRO-2-FURANYL)-2-THIAZOLYL]-
[]		532-27-4	ETHANONE, 2-CHLORO-1-PHENYL-
[]		534-22-5	FURAN, 2-METHYL-
[]	E	534-52-1	PHENOL, 2-METHYL-4,6-DINITRO-
[]		538-68-1	BENZENE, PENTYL-
[]		538-93-2	BENZENE, (2-METHYLPROPYL)-
[]		540-54-5	PROPANE, 1-CHLORO-
[]		540-59-0	ETHENE, 1,2-DICHLORO-
[]		540-67-0	ETHANE, METHOXY-
[]	ES	540-73-8	HYDRAZINE, 1,2-DIMETHYL-
[]		540-84-1	PENTANE, 2,2,4-TRIMETHYL-
[]	E	540-88-5	ACETIC ACID, 1,1-DIMETHYLETHYL ESTER.
[]	E	541-09-3	URANIUM, BIS(ACETATO-O)DIOXO-
[]		541-41-3	CARBONOCHLORIDIC ACID, ETHYL ESTER
[]	E	541-73-1	BENZENE, 1,3-DICHLORO-
[]		541-85-5	3-HEPTANONE, 5-METHYL-
[]		542-18-7	CYCLOHEXANE, CHLORO-
[]		542-55-2	FORMIC ACID, 2-METHYLPROPYL ESTER

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NAME OF COMPANY HILDEBRANDT

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		542-58-5	ETHANOL, 2-CHLORO-, ACETATE
[]	E	542-62-1	BARIUM CYANIDE (BA(CN)2)
[]	E	542-75-6	1-PROPENE, 1,3-DICHLORO-
[]	S	542-88-1	METHANE, OXYBIS[CHLORO-
[]		542-92-7	1,3-CYCLOPENTADIENE
[]		543-59-9	PENTANE, 1-CHLORO-
[]	E	543-90-8	ACETIC ACID, CADMIUM SALT
[]		544-10-5	HEXANE, 1-CHLORO-
[]	E	544-18-3	FORMIC ACID, COBALT(2+) SALT
[]		552-30-7	5-ISOBENZOFURANCARBOXYLIC ACID, 1,3-DIHYDRO-1,3-DIOXO-
[]		554-12-1	PROPANOIC ACID, METHYL ESTER
[]	E	554-84-7	PHENOL, 3-NITRO-
[]	S	555-84-0	2-IMIDAZOLIDINONE, 1-[[(5-NITRO-2-FURANYL)METHYLENE]AMINO]-
[]	E	556-52-5	OXIRANEMETHANOL
[]	E	557-05-1	OCTADECANOIC ACID, ZINC SALT
[]		557-17-5	PROPANE, 1-METHOXY-
[]	E	557-20-0	ZINC, DIETHYL-
[]	E	557-21-1	ZINC CYANIDE (ZN(CN)2)
[]	E	557-34-6	ACETIC ACID, ZINC SALT
[]		557-40-4	1-PROPENE, 3,3'-OXYBIS-
[]	E	557-41-5	FORMIC ACID, ZINC SALT
[]		557-98-2	1-PROPENE, 2-CHLORO-
[]		558-13-4	METHANE, TETRABROMO-
[]		560-21-4	PENTANE, 2,3,3-TRIMETHYL-
[]	E	563-12-2	PHOSPHORODITHIOIC ACID, S,S'-METHYLENE O,O,O',O'-TETRAETHYL ESTER
[]		563-43-9	ALUMINUM, DICHLOROETHYL-
[]		563-45-1	1-BUTENE, 3-METHYL-
[]		563-46-2	1-BUTENE, 2-METHYL-
[]		563-47-3	1-PROPENE, 3-CHLORO-2-METHYL-
[]		563-78-0	1-BUTENE, 2,3-DIMETHYL-
[]		563-79-1	2-BUTENE, 2,3-DIMETHYL-
[]		563-80-4	2-BUTANONE, 3-METHYL-
[]		564-02-3	PENTANE, 2,2,3-TRIMETHYL-
[]		565-59-3	PENTANE, 2,3-DIMETHYL-
[]		565-76-4	1-PENTENE, 2,3,4-TRIMETHYL-
[]	E	573-56-8	PHENOL, 2,6-DINITRO-
[]		583-60-8	CYCLOHEXANONE, 2-METHYL-
[]		584-02-1	3-PENTANOL
[]		584-84-9	BENZENE, 2,4-DIISOCYANATO-1-METHYL-
[]		584-94-1	HEXANE, 2,3-DIMETHYL-
[]		589-34-4	HEXANE, 3-METHYL-
[]		589-38-8	3-HEXANONE
[]		589-43-5	HEXANE, 2,4-DIMETHYL-
[]		589-90-2	CYCLOHEXANE, 1,4-DIMETHYL-
[]		590-01-2	PROPANOIC ACID, BUTYL ESTER
[]		590-18-1	2-BUTENE, (Z)-
[]		590-21-6	1-PROPENE, 1-CHLORO-
[]		590-86-3	BUTANAL, 3-METHYL-
[]		590-88-5	1,3-BUTANEDIAMINE
[]	S	590-96-5	METHANOL, (METHYL-ONN-AZOXY)-
[]		591-21-9	CYCLOHEXANE, 1,3-DIMETHYL-
[]		591-47-9	CYCLOHEXENE, 4-METHYL-
[]		591-76-4	HEXANE, 2-METHYL-
[]		591-78-6	2-HEXANONE
[]		591-87-7	ACETIC ACID, 2-PROPENYL ESTER
[]		591-97-9	2-BUTENE, 1-CHLORO-
[]	E	592-01-8	CALCIUM CYANIDE (CA(CN)2)
[]	E	592-04-1	MERCURY CYANIDE (HG(CN)2)
[]		592-41-6	1-HEXENE
[]		592-45-0	1,4-HEXADIENE
[]	S	592-62-1	METHANOL, (METHYL-ONN-AZOXY)-, ACETATE (ESTER)
[]		592-76-7	1-HEPTENE
[]		592-84-7	FORMIC ACID, BUTYL ESTER
[]	E	592-85-8	THIOCYANIC ACID, MERCURY(2+) SALT
[]	E	592-87-0	THIOCYANIC ACID, LEAD(2+) SALT
[]		593-60-2	ETHENE, BROMO-
[]		594-27-4	STANNANE, TETRAMETHYL-
[]		594-36-5	BUTANE, 2-CHLORO-2-METHYL-

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ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		594-42-3	METHANESULFENYL CHLORIDE, TRICHLORO-
[]		594-56-9	1-BUTENE, 2,3,3-TRIMETHYL-
[]		594-71-8	PROPANE, 2-CHLORO-2-NITRO-
[]		594-72-9	ETHANE, 1,1-DICHLORO-1-NITRO-
[]		595-44-8	PROPANE, 1,1-DICHLORO-1-NITRO-
[]		595-90-4	STANNANE, TETRAPHENYL-
[]		598-75-4	2-BUTANOL, 3-METHYL-
[]		598-92-5	ETHANE, 1-CHLORO-1-NITRO-
[]		598-96-9	2-PENTENE, 3,4,4-TRIMETHYL-
[]		600-25-9	PROPANE, 1-CHLORO-1-NITRO-
[]	S	602-87-9	ACENAPHTHYLENE, 1,2-DIHYDRO-5-NITRO-
[]		603-34-9	BENZENAMINE, N,N-DIPHENYL-
[]	E	606-20-2	BENZENE, 2-METHYL-1,3-DINITRO-
[]	S	608-73-1	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-
[]	E	609-19-8	PHENOL, 3,4,5-TRICHLORO-
[]		609-26-7	PENTANE, 3-ETHYL-2-METHYL-
[]	E	610-39-9	BENZENE, 4-METHYL-1,2-DINITRO-
[]		613-29-6	BENZENAMINE, N,N-DIBUTYL-
[]	S	613-35-4	ACETAMIDE, N,N'-[1,1'-BIPHENYL]-4,4'-DIYLBIS-
[]		614-45-9	BENZENECARBOPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER
[]	ES	615-53-2	CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER
[]		616-21-7	BUTANE, 1,2-DICHLORO-
[]		616-29-5	2-PROPANOL, 1,3-DIAMINO-
[]		616-38-6	CARBONIC ACID, DIMETHYL ESTER
[]		616-45-5	2-PYRROLIDINONE
[]		617-51-6	PROPANOIC ACID, 2-HYDROXY-, 1-METHYLETHYL ESTER
[]		617-89-0	2-FURANMETHANAMINE
[]	ES	621-64-7	1-PROPANAMINE, N-NITROSO-N-PROPYL-
[]		621-77-2	1-PENTANAMINE, N,N-DIPENTYL-
[]		622-08-2	ETHANOL, 2-(PHENYLMETHOXY)-
[]		622-40-2	4-MORPHOLINEETHANOL
[]		623-42-7	BUTANOIC ACID, METHYL ESTER
[]		624-29-3	CYCLOHEXANE, 1,4-DIMETHYL-, CIS-
[]		624-64-6	2-BUTENE, (E)-
[]	E	624-83-9	METHANE, ISOCYANATO-
[]	E	625-16-1	2-BUTANOL, 2-METHYL-, ACETATE
[]		625-27-4	2-PENTENE, 2-METHYL-
[]		625-30-9	2-PENTANAMINE
[]		625-55-8	FORMIC ACID, 1-METHYLETHYL ESTER
[]		625-58-1	NITRIC ACID, ETHYL ESTER
[]		625-86-5	FURAN, 2,5-DIMETHYL-
[]		626-17-5	1,3-BENZENEDICARBONITRILE
[]		626-23-3	2-BUTANAMINE, N-(1-METHYLPROPYL)-
[]		626-38-0	2-PENTANOL, ACETATE
[]		627-13-4	NITRIC ACID, PROPYL ESTER
[]		627-19-0	1-PENTYNE
[]		627-20-3	2-PENTENE, (Z)-
[]		627-53-2	ETHANE, 1,1'-SELENOBIS-
[]		628-32-0	PROPANE, 1-ETHOXY-
[]		628-37-5	PEROXIDE, DIETHYL
X	E	628-63-7	ACETIC ACID, PENTYL ESTER
[]		628-76-2	PENTANE, 1,5-DICHLORO-
[]		628-81-9	BUTANE, 1-ETHOXY-
[]		628-96-6	1,2-ETHANEDIOL, DINITRATE
[]		629-14-1	ETHANE, 1,2-DIETHOXY-
[]	E	630-08-0	CARBON MONOXIDE
[]	E	631-61-8	ACETIC ACID, AMMONIUM SALT
[]	ES	636-21-5	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE
[]		638-17-5	4H-1,3,5-DITHIAZINE, DIHYDRO-2,4,6-TRIMETHYL-, (2.ALPHA.,4.ALPHA.,6.ALPHA.)-
[]		638-21-1	PHOSPHINE, PHENYL-
[]		638-49-3	FORMIC ACID, PENTYL ESTER
[]	E	640-19-7	ACETAMIDE, 2-FLUORO-
[]		643-58-3	1,1'-BIPHENYL, 2-METHYL-
[]		645-62-5	2-HEXENAL, 2-ETHYL-
[]		646-04-8	2-PENTENE, (E)-
[]		646-06-0	1,3-DIOXOLANE
[]	S	671-16-9	BENZAMIDE, N-(1-METHYLETHYL)-4-[(2-METHYLHYDRAZINO)METHYL]-
[]		674-82-8	2-OXETANONE, 4-METHYLENE-

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V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	S	680-31-9	PHOSPHORIC TRIAMIDE, HEXAMETHYL-
[]		681-84-5	SILICIC ACID (H4SIO4), TETRAMETHYL ESTER
[]		684-16-2	2-PROPANONE, 1,1,1,3,3,3-HEXAFLUORO-
[]	ES	684-93-5	UREA, N-METHYL-N-NITROSO-
[]		688-74-4	BORIC ACID (H3BO3), TRIBUTYL ESTER
[]		689-97-4	1-BUTEN-3-YNE
[]		691-37-2	1-PENTENE, 4-METHYL-
[]		702-03-4	PROPANENITRILE, 3-(CYCLOHEXYLAMINO)-
[]	S	712-68-5	1,3,4-THIADIAZOL-2-AMINE, 5-(5-NITRO-2-FURANYL)-
[]	ES	759-73-9	UREA, N-ETHYL-N-NITROSO-
[]		760-21-4	PENTANE, 3-METHYLENE-
[]		763-29-1	1-PENTENE, 2-METHYL-
[]		764-35-2	2-HEXYNE
[]	S	765-34-4	OXIRANECARBOXALDEHYDE
[]		768-52-5	BENZENAMINE, N-(1-METHYLETHYL)-
[]		772-54-3	BENZENEMETHANAMINE, N,N-DIETHYL-
[]		777-37-7	BENZENE, 1-CHLORO-4-NITRO-2-(TRIFLUOROMETHYL)-
[]	S	794-93-4	METHANOL, [[6-[2-(5-NITRO-2-FURANYL)ETHENYL]-1,2,4-TRIAZIN-3-YL]IMINO]BIS-
[]		814-78-8	3-BUTEN-2-ONE, 3-METHYL-
[]	E	815-82-7	BUTANEDIOIC ACID, 2,3-DIHYDROXY- [R-(R*,R*)]-, COPPER(2+) SALT (1:1)
[]		818-61-1	2-PROPENOIC ACID, 2-HYDROXYETHYL ESTER
[]		821-08-9	1,5-HEXADIEN-3-YNE
[]		827-52-1	BENZENE, CYCLOHEXYL-
[]	S	838-88-0	BENZENAMINE, 4,4'-METHYLENEBIS[2-METHYL-
[]		869-29-4	2-PROPENE-1,1-DIOL, DIACETATE
[]		871-27-2	ALUMINUM, DIETHYLHYDRO-
[]		872-10-6	PENTANE, 1,1'-THIOBIS-
[]		872-50-4	2-PYRROLIDINONE, 1-METHYL-
[]	ES	924-16-3	1-BUTANAMINE, N-BUTYL-N-NITROSO-
[]		926-56-7	1,3-PENTADIENE, 4-METHYL-
[]		926-57-8	2-BUTENE, 1,3-DICHLORO-
[]		926-65-8	PROPANE, 2-(ETHENYLOXY)-
[]		927-07-1	PROPANEPEROXOIC ACID, 2,2-DIMETHYL-, 1,1-DIMETHYLETHYL ESTER
[]		927-80-0	ETHYNE, ETHOXY-
[]		928-45-0	NITRIC ACID, BUTYL ESTER
[]		928-55-2	1-PROPENE, 1-ETHOXY-
[]		928-96-1	3-HEXEN-1-OL, (Z)-
[]		930-22-3	OXIRANE, ETHENYL-
[]	ES	930-55-2	PYRROLIDINE, 1-NITROSO-
[]	E	933-75-5	PHENOL, 2,3,6-TRICHLORO-
[]	E	933-78-8	PHENOL, 2,3,5-TRICHLORO-
[]		944-22-9	PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL S-PHENYL ESTER
[]		950-37-8	PHOSPHORODITHIOIC ACID, S-[(5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3(2H)-YL)METHYL] O, O-DIMETHYL ESTER
[]	E	959-98-8	6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-, 3-OXIDE, (3.ALPHA.,5A.BETA.,6.ALPHA.,9.ALPHA.,9A.BETA.)-
[]		999-61-1	2-PROPENOIC ACID, 2-HYDROXYPROPYL ESTER
[]		1002-16-0	NITRIC ACID, PENTYL ESTER
[]	E	1024-57-3	2,5-METHANO-2H-INDENO[1,2-B]OXIRENE, 2,3,4,5,6,7,7-HEPTACHLORO-1A,1B,5,5A,6,6A-HEXAHYDRO-, (1A.ALPHA.,1B.BETA.,2.ALPHA.,5.ALPHA.,5A.BETA.,6.BETA.,6A.ALPHA.)
[]	E	1031-07-8	6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-, 3,3-DIOXIDE
[]	E	1066-30-4	ACETIC ACID, CHROMIUM(3+) SALT
[]	E	1066-33-7	CARBONIC ACID, MONOAMMONIUM SALT
[]		1067-20-5	PENTANE, 3,3-DIETHYL-
[]		1068-87-7	PENTANE, 3-ETHYL-2,4-DIMETHYL-
[]	E	1072-35-1	OCTADECANOIC ACID, LEAD(2+) SALT
[]	E	1111-78-0	CARBAMIC ACID, MONOAMMONIUM SALT
[]	ES	1116-54-7	ETHANOL, 2,2'-(NITROSOIMINO)BIS-
[]		1116-70-7	ALUMINUM, TRIBUTYL-
[]		1118-58-7	1,3-PENTADIENE, 2-METHYL-
[]		1119-49-9	ACETAMIDE, N-BUTYL-
[]		1120-48-5	1-OCTANAMINE, N-OCTYL-
[]	ES	1120-71-4	1,2-OXATHIOLANE, 2,2-DIOXIDE
[]		1122-60-7	CYCLOHEXANE, NITRO-
[]		1126-78-9	BENZENAMINE, N-BUTYL-
[]	E	1185-57-5	1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, AMMONIUM IRON(3+) SALT

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S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILOKBRANDTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		1186-53-4	PENTANE, 2,2,3,4-TETRAMETHYL-
[]		1189-85-1	CHROMIC ACID (H2CRO4), BIS(1,1-DIMETHYLETHYL) ESTER
[]		1191-15-7	ALUMINUM, HYDROBIS(2-METHYLPROPYL)-
[]	E	1194-65-6	BENZONITRILE, 2,6-DICHLORO-
[]		1195-42-2	CYCLOHEXANAMINE, N-(1-METHYLETHYL)-
[]	S	1271-28-9	NICKELOCENE
[]	E	1300-71-6	PHENOL, DIMETHYL-
[]		1300-73-8	BENZENAMINE, AR,AR-DIMETHYL-
[]	S	1302-52-9	BERYL (AL2BE3(SIO3)6)
[]	ES	1303-28-2	ARSENIC OXIDE (AS2O5)
[]	E	1303-33-9	ARSENIC SULFIDE (AS2S3)
[]		1303-86-2	BORON OXIDE (B2O3)
[]		1303-96-4	BORAX (B4NA2O7.10H2O)
[]	E	1304-29-6	BARIUM PEROXIDE (BA(O2))
[]	ES	1304-56-9	BERYLLIUM OXIDE (BEO)
[]		1304-82-1	BISMUTH TELLURIDE (BI2TE3)
[]		1305-62-0	CALCIUM HYDROXIDE (CA(OH)2)
[]		1305-78-8	CALCIUM OXIDE (CAO)
[]	ES	1306-19-0	CADMIUM OXIDE (CDO)
[]	ES	1306-23-6	CADMIUM SULFIDE (CDS)
X		1309-37-1	IRON OXIDE (FE2O3)
[]		1309-48-4	MAGNESIUM OXIDE (MGO)
[]	E	1309-64-4	ANTIMONY OXIDE (SB2O3)
[]	E	1310-58-3	POTASSIUM HYDROXIDE (K(OH))
[]	E	1310-73-2	SODIUM HYDROXIDE (NA(OH))
[]		1312-73-8	POTASSIUM SULFIDE (K2S)
[]		1313-60-6	SODIUM PEROXIDE (NA2(O2))
[]	ES	1313-99-1	NICKEL OXIDE (NIO)
[]	ES	1314-06-3	NICKEL OXIDE (NI2O3)
[]	E	1314-13-2	ZINC OXIDE (ZNO)
[]		1314-18-7	STRONTIUM PEROXIDE (SR(O2))
[]	S	1314-20-1	THORIUM OXIDE (THO2)
[]	E	1314-62-1	VANADIUM OXIDE (V2O5)
[]	E	1314-80-3	PHOSPHORUS SULFIDE (P2S5)
[]	E	1314-84-7	ZINC PHOSPHIDE (ZN3P2)
[]		1314-85-8	PHOSPHORUS SULFIDE (P4S3)
[]	E	1314-87-0	LEAD SULFIDE (PBS)
[]	E	1315-04-4	ANTIMONY SULFIDE (SB2S5)
[]		1317-65-3	LIMESTONE
[]		1317-95-9	TRIPOLI
[]	E	1319-72-8	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. WITH 1-AMINO-2-PROPANOL (1:1)
[]		1319-73-9	BENZENE, ETHENYL-, MONOMETHYL DERIV.
[]	E	1319-77-3	PHENOL, METHYL-
[]		1320-01-0	BENZENE, METHYLPENTYL-
[]	E	1320-18-9	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-BUTOXYMETHYLETHYL ESTER
[]		1320-21-4	BENZENE, DIMETHYL(PENTYLOXY)-
[]		1320-27-0	NAPHTHALENE, PENTYL-
[]		1320-37-2	ETHANE, DICHLOROTETRAFLUORO-
[]	E	1321-12-6	BENZENE, METHYLNITRO-
[]		1321-16-0	CYCLOHEXENECARBOXALDEHYDE
[]		1321-60-4	CYCLOHEXANOL, TRIMETHYL-
[]		1321-64-8	NAPHTHALENE, PENTACHLORO-
[]		1321-65-9	NAPHTHALENE, TRICHLORO-
[]		1321-74-0	BENZENE, DIETHENYL-
[]	ES	1327-53-3	ARSENIC OXIDE (AS2O3)
X	E	1330-20-7	BENZENE, DIMETHYL- (XYLENE OR XYLOL)
[]		1330-43-4	BORON SODIUM OXIDE (B4NA2O7)
[]		1331-43-7	CYCLOHEXANE, DIETHYL-
[]	E	1332-07-6	BORIC ACID, ZINC SALT
[]	ES	1332-21-4	ASBESTOS
[]		1332-58-7	KAOLIN
[]		1333-13-7	PHENOL, (1,1-DIMETHYLETHYL)-3-METHYL-
[]		1333-74-0	HYDROGEN
[]	S	1333-82-0	CHROMIUM OXIDE (CRO3)
[]	E	1333-83-1	SODIUM FLUORIDE (NA(HF2))
X		1333-86-4	CARBON BLACK
[]	ES	1335-32-6	LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
[]		1335-87-1	NAPHTHALENE, HEXACHLORO-

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PART II
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FED. EMPL. ID 23-1630841
NAME OF COMPANY HILDEBRANDT

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		1335-88-2	NAPHTHALENE, TETRACHLORO-
[]	E	1336-21-6	AMMONIUM HYDROXIDE ((NH4)(OH))
[]	ES	1336-36-3	1,1'-BIPHENYL, CHLORO DERIVS.
X		1338-23-4	2-BUTANONE, PEROXIDE METHYL ETHYL KETONE PEROXIDE
[]	E	1338-24-5	NAPHTHENIC ACIDS
[]		1341-24-8	ETHANONE, 1-PHENYL-, MONOCHLORO DERIV.
[]	E	1341-49-7	AMMONIUM FLUORIDE ((NH4)(HF2))
X		1344-28-1	ALUMINUM OXIDE (AL2O3) (SAND PAPER)
[]		1344-95-2	SILICIC ACID, CALCIUM SALT
[]	ES	1402-68-2	AFLATOXINS
[]		1420-04-8	BENZAMIDE, 5-CHLORO-N-(2-CHLORO-4-NITROPHENYL)-2-HYDROXY-, COMPD. WITH 2-AMINOETHANOL (1:1)
[]	ES	1464-53-5	2,2'-BIOXIRANE
[]		1467-79-4	CYANAMIDE, DIMETHYL-
[]		1477-55-0	1,3-BENZENEDIMETHANAMINE
[]	E	1563-66-2	7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE
[]		1609-19-4	SILANE, CHLORODIETHYL-
[]	ES	1615-80-1	HYDRAZINE, 1,2-DIETHYL-
[]		1640-89-7	CYCLOPENTANE, ETHYL-
[]		1653-19-6	1,3-BUTADIENE, 2,3-DICHLORO-
[]		1663-35-0	ETHENE, (2-METHOXYETHOXY)-
[]		1678-91-7	CYCLOHEXANE, ETHYL-
[]	S	1694-09-3	BENZENEMETHANAMINIUM, N-[4-[[4-(DIMETHYLAMINO)PHENYL][4-[ETHYL[(3-SULFOPHENYL)METHYL]AMINO]PHENYL]METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-N-ETHYL--SULFO-, HYDROXIDE, INNER SALT, SODIUM SALT
[]		1696-20-4	MORPHOLINE, 4-ACETYL-
[]	ES	1746-01-6	DIBENZO[B,E][1,4]DIOXIN, 2,3,7,8-TETRACHLORO-
[]	E	1762-95-4	THIOCYANIC ACID, AMMONIUM SALT
[]		1789-58-8	SILANE, DICHLORDETHYL-
[]		1809-19-4	PHOSPHONIC ACID, DIBUTYL ESTER
[]	S	1836-75-5	BENZENE, 2,4-DICHLORO-1-(4-NITROPHENOXY)-
[]	E	1863-63-4	BENZOIC ACID, AMMONIUM SALT
[]		1910-42-5	4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-, DICHLORIDE
[]		1912-24-9	1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N-ETHYL-N'-(1-METHYLETHYL)-
[]	E	1918-00-9	BENZOIC ACID, 3,6-DICHLORO-2-METHOXY-
[]		1918-02-1	2-PYRIDINECARBOXYLIC ACID, 4-AMINO-3,5,6-TRICHLORO-
[]	E	1928-38-7	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, METHYL ESTER
[]	E	1928-61-6	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, PROPYL ESTER
[]	E	1929-73-3	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-BUTOXYETHYL ESTER
[]		1929-82-4	PYRIDINE, 2-CHLORO-6-(TRICHLOROMETHYL)-
[]	S	1937-37-7	2,7-NAPHTHALENEDISULFONIC ACID, 4-AMINO-3-[[4'-[(2,4-DIAMINOPHENYL)AZO][1,1'-BIPHENYL]-4-YL]AZO]-5-HYDROXY-6-(PHENYLAZO)-, DISODIUM SALT
[]		2016-57-1	1-DECANAMINE
[]	E	2032-65-7	PHENOL, 3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE
[]		2036-15-9	ALUMINUM, HYDRODIPROPYL-
[]		2038-03-1	4-MORPHOLINEETHANAMINE
[]		2039-87-4	BENZENE, 1-CHLORO-2-ETHENYL-
[]		2049-92-5	BENZENAMINE, 4-(1,1-DIMETHYLPROPYL)-
[]		2050-92-2	1-PENTANAMINE, N-PENTYL-
[]		2074-50-2	4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-, BIS(METHYL SULFATE)
[]	E	2074-87-5	CYANOGEN
[]		2084-18-6	2-BUTANETHIOL, 3-METHYL-
[]		2100-42-7	BENZENE, 2-CHLORO-1,4-DIMETHOXY-
[]		2104-64-5	PHOSPHONOTHIOIC ACID, PHENYL-, O-ETHYL O-(4-NITROPHENYL) ESTER
[]		2109-64-0	2-PROPANOL, 1-(DIBUTYLAMINO)-
[]		2156-96-9	2-PROPENOIC ACID, DECYL ESTER
[]		2157-42-8	SILICIC ACID (H6SI2O7), HEXAETHYL ESTER
[]		2160-93-2	ETHANOL, 2,2'-[(1,1-DIMETHYLETHYL)IMINO]BIS-
[]		2179-59-1	DISULFIDE, 2-PROPENYL PROPYL
[]		2207-04-7	CYCLOHEXANE, 1,4-DIMETHYL-, TRANS-
[]		2216-33-3	OCTANE, 3-METHYL-
[]		2216-34-4	OCTANE, 4-METHYL-
[]		2234-13-1	NAPHTHALENE, OCTACHLORO-
[]		2238-07-5	OXIRANE, 2,2'-[OXYBIS(METHYLENE)]BIS-
[]		2244-21-5	1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, POTASSIUM SALT

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PART II
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FED. EMPL. ID 23-1605841
NAME OF COMPANY HILDEBRANDT'S
ORIGINAL (Red)

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	2303-16-4	CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER
[]	E	2312-35-8	SULFUROUS ACID, 2-[4-(1,1-DIMETHYLETHYL)PHENOXY]CYCLOHEXYL 2-PROPYNYL ESTER
[]	S	2385-85-5	1,3,4-METHENO-1H-CYCLOBUTA[CD]PENTALENE, 1,1A,2,2,3,3A,4,5,5,5A,5B,6-DODECACHLOROOCTAHYDRO-
[]		2425-06-1	1H-ISOINDOLE-1,3(2H)-DIONE, 3A,4,7,7A-TETRAHYDRO-2-[(1,1,2,2-TETRACHLOROETHYL)THIO]-
[]		2426-08-6	OXIRANE, (BUTOXYMETHYL)-
[]		2426-54-2	2-PROPENOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER
[]		2449-49-2	BENZENEMETHANAMINE, N,N,.ALPHA.-TRIMETHYL-
[]		2454-37-7	BENZENEMETHANOL, 3-AMINO-.ALPHA.-METHYL-
[]	ES	2465-27-2	BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-, MONOHYDROCHLORIDE
[]		2499-59-4	2-PROPENOIC ACID, OCTYL ESTER
[]	E	2545-59-7	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, 2-BUTOXYETHYL ESTER
[]		2551-62-4	SULFUR FLUORIDE (SF6), (OC-6-11)-
[]	S	2602-46-2	2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[[1,1'-BIPHENYL]-4,4'-DIYLBIS(AZO)]BIS[5-AMINO-4-HYDROXY-, TETRASODIUM SALT
[]	S	2646-17-5	2-NAPHTHALENOL, 1-[(2-METHYLPHENYL)AZO]-
[]		2698-41-1	PROPANEDINITRILE, [(2-CHLOROPHENYL)METHYLENE]-
[]		2699-79-8	SULFURYL FLUORIDE
[]	E	2764-72-9	DIPYRIDO[1,2-A:2',1'-C]PYRAZINEDIIUM, 6,7-DIHYDRO-
[]		2782-57-2	1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-
[]		2806-85-1	PROPANAL, 3-ETHOXY-
[]		2842-38-8	ETHANOL, 2-(CYCLOHEXYLAMINO)-
[]		2867-47-2	2-PROPENOIC ACID, 2-METHYL-, 2-(DIMETHYLAMINO)ETHYL ESTER
[]		2893-78-9	1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, SODIUM SALT
[]	E	2921-88-2	PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(3,5,6-TRICHLORO-2-PYRIDINYL) ESTER
[]		2935-44-6	2,5-HEXANEDIOL
[]		2937-50-0	CARBONOCHLORIDIC ACID, 2-PROPENYL ESTER
[]	E	2944-67-4	ETHANEDIOIC ACID, AMMONIUM IRON(3+) SALT (3:3:1)
[]	E	2971-38-2	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 4-CHLORO-2-BUTENYL ESTER
[]		2971-90-6	4-PYRIDINOL, 3,5-DICHLORO-2,6-DIMETHYL-
[]	E	3012-65-5	1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, DIAMMONIUM SALT
[]	S	3068-88-0	2-OXETANONE, 4-METHYL-
[]		3074-75-7	HEXANE, 4-ETHYL-2-METHYL-
[]		3074-77-9	HEXANE, 3-ETHYL-4-METHYL-
[]		3081-14-9	1,4-BENZENEDIAMINE, N,N'-BIS(1,4-DIMETHYLPENTYL)-
[]	E	3164-29-2	BUTANEDIOIC ACID, 2,3-DIHYDROXY- [R-(R*,R*)]-, DIAMMONIUM SALT
[]		3174-74-1	2H-PYRAN, 3,6-DIHYDRO-
[]		3221-61-2	OCTANE, 2-METHYL-
[]	E	3251-23-8	NITRIC ACID, COPPER(2+) SALT
[]		3312-60-5	1,3-PROPANEDIAMINE, N-CYCLOHEXYL-
[]		3333-52-6	BUTANEDINITRILE, TETRAMETHYL-
[]	ES	3333-67-3	CARBONIC ACID, NICKEL(2+) SALT (1:1)
[]		3383-96-8	PHOSPHOROTHIOIC ACID, O,O'-(THIODI-4,1-PHENYLENE) O,O,O',O'-TETRAMETHYL ESTER
[]		3452-97-9	1-HEXANOL, 3,5,5-TRIMETHYL-
[]	E	3486-35-9	CARBONIC ACID, ZINC SALT (1:1)
[]		3522-94-9	HEXANE, 2,2,5-TRIMETHYL-
[]	S	3564-09-8	2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-[(2,4,5-TRIMETHYLPHENYL)AZO]-, DISODIUM SALT
[]	S	3570-75-0	HYDRAZINECARBOXALDEHYDE, 2-[4-(5-NITRO-2-FURANYL)-2-THIAZOLYL]-
[]	S	3688-53-7	2-FURANACETAMIDE, .ALPHA.-[(5-NITRO-2-FURANYL)METHYLENE]-
[]		3689-24-5	THIODIPHOSPHORIC ACID ([(HO)2P(S)]2O), TETRAETHYL ESTER
[]	S	3697-24-3	CHRYSENE, 5-METHYL-
[]		3724-65-0	2-BUTENOIC ACID
[]	S	3761-53-3	2,7-NAPHTHALENEDISULFONIC ACID, 4-[(2,4-DIMETHYLPHENYL)AZO]-3-HYDROXY-, DISODIUM SALT
[]	S	3771-19-5	PROPANOIC ACID, 2-METHYL-2-[4-(1,2,3,4-TETRAHYDRO-1-NAPHTHALENYL)PHENOXY]-
[]		3775-90-4	2-PROPENOIC ACID, 2-METHYL-, 2-[(1,1-DIMETHYLETHYL)AMINO]ETHYL ESTER
[]		3811-04-9	CHLORIC ACID, POTASSIUM SALT
[]	E	3813-14-7	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. WITH 2,2',2''-NITRILOTRIS[ETHANOL] (1:1)
[]		3917-15-5	1-PROPENE, 3-(ETHENYLOXY)-
[]		3953-10-4	2-PROPENOIC ACID, 2-ETHYLBUTYL ESTER
[]		4016-14-2	OXIRANE, [(1-METHYLETHOXY)METHYL]-
[]		4032-86-4	HEPTANE, 3,3-DIMETHYL-
[]		4098-71-9	CYCLOHEXANE, 5-ISOCYANATO-1-(ISOCYANATOMETHYL)-1,3,3-TRIMETHYL-

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ORIGINAL

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		4104-14-7	PHOSPHORAMIDOTHIOIC ACID, (1-IMINOETHYL)-, O,O-BIS(4-CHLOROPHENYL) ESTER
[]	E	4170-30-3	2-BUTENAL
[]		4324-38-3	PROPANOIC ACID, 3-ETHOXY-
[]	S	4342-03-4	1H-IMIDAZOLE-4-CARBOXAMIDE, 5-(3,3-DIMETHYL-1-TRIAZENYL)-
[]		4421-95-8	SILICIC ACID (H8SI3O10), OCTAMETHYL ESTER
[]		4439-24-1	ETHANOL, 2-(2-METHYLPROPOXY)-
[]		4461-41-0	2-BUTENE, 2-CHLORO-
[]		4461-48-7	2-PENTENE, 4-METHYL-
[]		4521-94-2	SILICIC ACID (H8SI3O10), OCTAETHYL ESTER
[]	ES	4549-40-0	ETHENAMINE, N-METHYL-N-NITROSO-
[]		4685-14-7	4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-
[]		4784-77-4	2-BUTENE, 1-BROMO-
[]		4806-61-5	CYCLOBUTANE, ETHYL-
[]		5124-30-1	CYCLOHEXANE, 1,1'-METHYLENEBIS[4-ISOCYANATO-
[]		5309-52-4	2-HEXENOIC ACID, 2-ETHYL-
[]		5332-73-0	1-PROPANAMINE, 3-METHOXY-
[]		5350-03-8	DODECANOIC ACID, PENTYL ESTER
[]		5408-74-2	PYRIDINE, 2-ETHENYL-5-ETHYL-
[]		5419-55-6	BORIC ACID (H3BO3), TRIS(1-METHYLETHYL) ESTER
[]		5432-61-1	CYCLOHEXANAMINE, N-(2-ETHYLHEXYL)-
[]		5459-93-8	CYCLOHEXANAMINE, N-ETHYL-
[]		5894-60-0	SILANE, TRICHLOROHEXADECYL-
[]	E	5972-73-6	ETHANEDIOIC ACID, MONOAMMONIUM SALT, MONOHYDRATE
[]	E	6009-70-7	ETHANEDIOIC ACID, DIAMMONIUM SALT, MONOHYDRATE
[]		6032-29-7	2-PENTANOL
[]		6117-91-5	2-BUTEN-1-OL
[]		6153-56-6	ETHANEDIOIC ACID, DIHYDRATE
[]	ES	6358-53-8	2-NAPHTHALENOL, 1-[(2,5-DIMETHOXYPHENYL)AZO]-
[]	E	6369-96-6	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. WITH N,N-DIMETHYLMETHANAMINE (1:1)
[]	E	6369-97-7	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, COMPD. WITH N-METHYLMETHANAMINE (1:1)
[]		6423-43-4	1,2-PROPANEDIOL, DINITRATE
[]		6484-52-2	NITRIC ACID AMMONIUM SALT
[]		6607-45-0	BENZENE, (1,2-DICHLOROETHENYL)-
[]		6923-22-4	PHOSPHORIC ACID, DIMETHYL 1-METHYL-3-(METHYLAMINO)-3-OXO-1-PROPENYL ESTER, (E)-
[]	E	7005-72-3	BENZENE, 1-CHLORO-4-PHENOXY-
[]		7154-79-2	PENTANE, 2,2,3,3-TETRAMETHYL-
[]	E	7421-93-4	1,2,4-METHENOCYCLOPENTA[CD]PENTALENE-5-CARBOXALDEHYDE, 2,2A,3,3,4,7-HEXACHLORODECAHYDRO-, (1.ALPHA.,2.BETA.,2A.BETA.,4.BETA.,4A.BETA.,5.BETA.,6A.BTA.,6B.BETA.,7R*)-
[]	E	7428-48-0	OCTADECANOIC ACID, LEAD SALT
X	E	7429-90-5	ALUMINUM (SANDPAPER)
X	*E	7439-92-1	LEAD
[]		7439-93-2	LITHIUM
[]		7439-95-4	MAGNESIUM
[]	E	7439-96-5	MANGANESE
[]	*E	7439-97-6	MERCURY
[]		7439-98-7	MOLYBDENUM
[]		7440-01-9	NEON
[]	*ES	7440-02-0	NICKEL
[]		7440-06-4	PLATINUM
[]		7440-09-7	POTASSIUM
[]		7440-16-6	RHODIUM
[]		7440-21-3	SILICON
[]	E	7440-22-4	SILVER
[]	E	7440-23-5	SODIUM
[]		7440-25-7	TANTALUM
[]	*E	7440-28-0	THALLIUM
[]		7440-31-5	TIN
[]		7440-33-7	TUNGSTEN
[]	*E	7440-36-0	ANTIMONY
X		7440-37-1	ARGON
[]	*ES	7440-38-2	ARSENIC
[]	*E	7440-39-3	BARIUM
[]	*ES	7440-41-7	BERYLLIUM
[]	*ES	7440-43-9	CADMIUM
[]	*ES	7440-47-3	CHROMIUM
[]		7440-48-4	COBALT

AR200588

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S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILDEBRANDTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

ORIGINAL (Red)

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	*E	7440-50-8	COPPER
[]		7440-58-6	HAFNIUM
[]		7440-59-7	HELIUM
[]		7440-61-1	URANIUM
[]		7440-62-2	VANADIUM
[]		7440-65-5	YTTRIUM
[]	*E	7440-66-6	ZINC
[]		7440-67-7	ZIRCONIUM
[]		7440-70-2	CALCIUM
[]		7440-74-6	INDIUM
[]	E	7446-08-4	SELENIUM OXIDE (SEO2)
[]	E	7446-09-5	SULFUR DIOXIDE
[]	E	7446-14-2	SULFURIC ACID, LEAD(2+) SALT (1:1)
[]	E	7446-18-6	SULFURIC ACID, DITHALLIUM(1+) SALT
[]	ES	7446-27-7	PHOSPHORIC ACID, LEAD(2+) SALT (2:3)
[]	ES	7446-34-6	SELENIUM SULFIDE (SES)
[]		7446-70-0	ALUMINUM CHLORIDE (ALCL3)
[]	E	7447-39-4	COPPER CHLORIDE (CUCL2)
[]		7521-80-4	SILANE, BUTYLTRICHLORO-
[]		7550-45-0	TITANIUM CHLORIDE (TICL4) (T-4)-
[]		7553-56-2	IODINE
[]	E	7558-79-4	PHOSPHORIC ACID, DISODIUM SALT
[]		7568-93-6	BENZENEMETHANOL, .ALPHA.-(AMINOMETHYL)-
[]		7572-29-4	ETHYNE, DICHLORO-
[]		7580-67-8	LITHIUM HYDRIDE (LIH)
[]		7581-97-7	BUTANE, 2,3-DICHLORO-
[]	E	7601-54-9	PHOSPHORIC ACID, TRISODIUM SALT
[]		7601-89-0	PERCHLORIC ACID, SODIUM SALT
[]		7601-90-3	PERCHLORIC ACID
[]		7616-94-6	PERCHLORYL FLUORIDE
X		7631-86-9	SILICA
[]	ES	7631-89-2	ARSENIC ACID (H3ASO4), SODIUM SALT
[]	E	7631-90-5	SULFUROUS ACID, MONOSODIUM SALT
[]		7631-99-4	NITRIC ACID SODIUM SALT
[]	E	7632-00-0	NITROUS ACID, SODIUM SALT
[]		7632-51-1	VANADIUM CHLORIDE (VCL4), (T-4)-
[]		7637-07-2	BORANE, TRIFLUORO-
[]	E	7645-25-2	ARSENIC ACID (H3ASO4), LEAD SALT
[]		7646-69-7	SODIUM HYDRIDE (NAH)
[]		7646-78-8	STANNANE, TETRACHLORO-
[]	E	7646-85-7	ZINC CHLORIDE (ZNCL2)
[]	E	7647-01-0	HYDROCHLORIC ACID
[]	E	7647-18-9	ANTIMONY CHLORIDE (SBCL5)
[]	E	7664-38-2	PHOSPHORIC ACID
[]	E	7664-39-3	HYDROFLUORIC ACID
[]	E	7664-41-7	AMMONIA
[]	E	7664-93-9	SULFURIC ACID
[]	E	7681-49-4	SODIUM FLUORIDE (NAF)
[]	E	7681-52-9	HYPOCHLOROUS ACID, SODIUM SALT
[]		7681-57-4	DISULFUROUS ACID, DISODIUM SALT
[]	E	7697-37-2	NITRIC ACID
[]	E	7699-45-8	ZINC BROMIDE (ZNBR2)
[]		7704-34-9	SULFUR
[]	E	7705-08-0	IRON CHLORIDE (FECL3)
[]	E	7718-54-9	NICKEL CHLORIDE (NICL2)
[]		7719-09-7	THIONYL CHLORIDE
[]	E	7719-12-2	PHOSPHOROUS TRICHLORIDE
[]	E	7720-78-7	SULFURIC ACID, IRON(2+) SALT (1:1)
[]	E	7722-64-7	PERMANGANIC ACID (HMNO4), POTASSIUM SALT
[]		7722-84-1	HYDROGEN PEROXIDE (H2O2)
[]		7722-88-5	DIPHOSPHORIC ACID, TETRASODIUM SALT
[]	E	7723-14-0	PHOSPHORUS
[]		7726-95-6	BROMINE
[]		7727-21-1	PEROXYDISULFURIC ACID ([(HO)S(O)2]2O2), DIPOTASSIUM SALT
[]		7727-37-9	NITROGEN
[]	E	7733-02-0	SULFURIC ACID, ZINC SALT (1:1)
[]		7757-74-6	DISULFUROUS ACID, DISODIUM SALT
[]		7757-79-1	NITRIC ACID POTASSIUM SALT

AR200589

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HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
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FED. EMPL. ID 23-1650841
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ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

ORIGINAL

	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		7758-01-2	BROMIC ACID, POTASSIUM SALT
[]		7758-19-2	CHLOROUS ACID, SODIUM SALT
[]	E	7758-29-4	TRIPHOSPHORIC ACID, PENTASODIUM SALT
[]	E	7758-94-3	IRON CHLORIDE (FECL2)
[]	E	7758-95-4	LEAD CHLORIDE (PBCL2)
[]	ES	7758-97-6	CHROMIC ACID (H2CRO4), LEAD(2+) SALT (1:1)
[]	E	7758-98-7	SULFURIC ACID COPPER(2+) SALT (1:1)
[]	E	7761-88-8	NITRIC ACID SILVER(1+) SALT
[]	E	7773-06-0	SULFAMIC ACID, MONOAMMONIUM SALT
[]		7775-09-9	CHLORIC ACID, SODIUM SALT
[]	E	7775-11-3	CHROMIC ACID (H2CRO4), DISODIUM SALT
[]		7775-14-6	DITHIONOUS ACID, DISODIUM SALT
[]	E	7778-44-1	ARSENIC ACID (H3ASO4), CALCIUM SALT (2:3)
[]	E	7778-50-9	CHROMIC ACID (H2CR2O7), DIPOTASSIUM SALT
[]	E	7778-54-3	HYPOCHLOROUS ACID, CALCIUM SALT
[]		7778-74-7	PERCHLORIC ACID, POTASSIUM SALT
[]	E	7779-86-4	DITHIONOUS ACID, ZINC SALT (1:1)
[]	E	7779-88-6	NITRIC ACID, ZINC SALT
[]		7782-39-0	DEUTERIUM
[]	E	7782-41-4	FLUORINE
[]		7782-42-5	GRAPHITE
[X]		7782-44-7	OXYGEN
[]	E	7782-49-2	SELENIUM
[X]	E	7782-50-5	CHLORINE
[]		7782-65-2	GERMANE
[]	E	7782-86-7	NITRIC ACID, MERCURY(1+) SALT, MONOHYDRATE
[]	E	7783-06-4	HYDROGEN SULFIDE (H2S)
[]		7783-07-5	HYDROGEN SELENIDE (H2SE)
[]	E	7783-18-8	THIOSULFURIC ACID (H2S2O3), DIAMMONIUM SALT
[]		7783-20-2	SULFURIC ACID DIAMMONIUM SALT
[]	E	7783-35-9	SULFURIC ACID, MERCURY(2+) SALT (1:1)
[]		7783-41-7	OXYGEN FLUORIDE (OF2)
[]	E	7783-46-2	LEAD FLUORIDE (PBF2)
[]	E	7783-49-5	ZINC FLUORIDE (ZNF2)
[]	E	7783-50-8	IRON FLUORIDE (FEF3)
[]		7783-54-2	NITROGEN FLUORIDE (NF3)
[]	E	7783-56-4	STIBINE, TRIFLUORO-
[]		7783-60-0	SULFUR FLUORIDE (SF4), (T-4)-
[]	E	7783-70-2	ANTIMONY FLUORIDE (SBF5)
[]		7783-79-1	SELENIUM FLUORIDE (SEF6), (OC-6-11)-
[]		7783-80-4	TELLURIUM FLUORIDE (TEF6), (OC-6-11)-
[]	E	7784-34-1	ARSENOUS TRICHLORIDE
[]	E	7784-40-9	ARSENIC ACID (H3ASO4), LEAD(2+) SALT (1:1)
[]	ES	7784-41-0	ARSENIC ACID (H3ASO4), MONOPOTASSIUM SALT
[]		7784-42-1	ARSINE
[]	E	7785-84-4	METAPHOSPHORIC ACID (H3P3O9), TRISODIUM SALT
[]	E	7786-34-7	2-BUTENOIC ACID, 3-[(DIMETHOXYPHOSPHINYL)OXY]-, METHYL ESTER
[]	E	7786-81-4	SULFURIC ACID, NICKEL(2+) SALT (1:1)
[]	ES	7787-47-5	BERYLLIUM CHLORIDE (BECL2)
[]	ES	7787-49-7	BERYLLIUM FLUORIDE (BEF2)
[]	E	7787-55-5	NITRIC ACID, BERYLLIUM SALT, TRIHYDRATE
[]		7787-71-5	BROMINE FLUORIDE (BRF3)
[]	E	7788-98-9	CHROMIC ACID (H2CRO4), DIAMMONIUM SALT
[]	E	7789-00-6	CHROMIC ACID (H2CRO4), DIPOTASSIUM SALT
[X]	ES	7789-06-2	CHROMIC ACID (H2CRO4), STRONTIUM SALT (1:1)
[]	E	7789-09-5	CHROMIC ACID (H2CR2O7), DIAMMONIUM SALT
[]		7789-30-2	BROMINE FLUORIDE (BRF5)
[]	E	7789-42-6	CADMIUM BROMIDE (CDBR2)
[]	E	7789-43-7	COBALT BROMIDE (COBR2)
[]	E	7789-61-9	STIBINE, TRIBROMO-
[]		7790-91-2	CHLORINE FLUORIDE (CLF3)
[]	E	7790-94-5	CHLOROSULFURIC ACID
[]		7790-98-9	PERCHLORIC ACID, AMMONIUM SALT
[]		7791-21-1	CHLORINE OXIDE (CL2O)
[]		7791-25-5	SULFURYL CHLORIDE
[]		7803-49-8	HYDROXYLAMINE
[]	E	7803-51-2	PHOSPHINE
[]		7803-52-3	STIBINE

AR200590

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HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILLOGBEARDOTS

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

ORIGINAL

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
X		7803-62-5	SILANE
[]		8001-22-7	SOYBEAN OIL
[]		8001-26-1	LINSEED OIL
[]		8001-29-4	COTTONSEED OIL
[]		8001-30-7	CORN OIL
[]	ES	8001-35-2	TOXAPHENE
[]	ES	8001-58-9	CREOSOTE
[]		8001-69-2	COD-LIVER OIL
[]		8001-86-3	OILS, BOLEKO
[]		8002-03-7	PEANUT OIL
[]		8002-05-9	PETROLEUM
X		8002-74-2	PARAFFIN WAXES AND HYDROCARBON WAXES (ISO PARAFFIN)
[]	E	8003-19-8	1-PROPENE, 1,3-DICHLORO-, MIXT. WITH 1,2-DICHLOROPROPANE
[]		8003-34-7	PYRETHRINS AND PYRETHROIDS
[]		8006-14-2	NATURAL GAS
[]		8006-20-0	FUEL GASES, PRODUCER GAS
[]		8006-54-0	LANOLIN
[]		8007-40-7	OILS, MUSTARD
[]	ES	8007-45-2	TAR, COAL
X		8008-20-6	KEROSINE (PETROLEUM)
[]		8008-51-3	OILS, CAMPHOR
[]		8016-28-2	OILS, LARD
[]	S	8020-83-5	HYDROCARBON OILS
[]		8021-92-9	FUEL GASES, WATER GAS
[]		8022-00-2	PHOSPHOROTHIOIC ACID, O-[2-(ETHYLTHIO)ETHYL] O,O-DIMETHYL ESTER, MIXT. WITH S-[2-(ETHYLTHIO)ETHYL] O,O-DIMETHYL PHOSPHOROTHIOATE
X		8030-30-6	NAPHTHA
X		8032-32-4	LIGROINE
X		8052-41-3	STODDARD SOLVENT
X		8052-42-4	ASPHALT
[]		8065-48-3	PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-[2-(ETHYLTHIO)ETHYL] ESTER, MIXT. WITH O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] PHOSPHOROTHIOATE
[]	S	9000-07-1	CARRAGEENAN
[]		9002-81-7	POLY(OXYMETHYLENE)
[]		9002-84-0	ETHENE, TETRAFLUORO-, HOMOPOLYMER
[]		9002-91-9	ACETALDEHYDE, HOMOPOLYMER
[]		9004-34-6	CELLULOSE
[]	ES	9004-66-4	IRON DEXTRAN
X		9004-70-0	CELLULOSE, NITRATE
[]		9005-25-8	STARCH
[]		9005-90-7	TURPENTINE
[]		9015-98-9	POLY(OXYMETHYLENE), .ALPHA.-HYDRO-.OMEGA.-HYDROXY-
[]	E	10022-31-8	NITRIC ACID, BARIUM SALT
[]	E	10022-70-5	HYPOCHLOROUS ACID, SODIUM SALT, PENTAHYDRATE
[]		10025-67-9	SULFUR CHLORIDE (S2CL2)
[]		10025-78-2	SILANE, TRICHLORO-
[]	E	10025-87-3	PHOSPHORYL CHLORIDE
[]	E	10025-91-8	STIBINE, TRICHLORO-
[]	E	10026-11-6	ZIRCONIUM CHLORIDE (ZRCL4), (T-4)-
[]		10026-13-8	PHOSPHORANE, PENTACHLORO-
[]	E	10028-15-6	OZONE
[]	E	10028-22-5	SULFURIC ACID, IRON(3+) SALT (3:2)
[]	E	10031-59-1	SULFURIC ACID, THALLIUM SALT
[]		10031-87-5	ACETIC ACID, 2-ETHYLBUTYL ESTER
[]		10034-81-8	PERCHLORIC ACID, MAGNESIUM SALT
[]		10034-85-2	HYDRIODIC ACID
[]	S	10034-93-2	HYDRAZINE, SULFATE (1:1)
[]		10035-10-6	HYDROBROMIC ACID
[]	E	10039-32-4	PHOSPHORIC ACID, DISODIUM SALT, DODECAHYDRATE
[]		10042-76-9	NITRIC ACID, STRONTIUM SALT
[]	E	10043-01-3	SULFURIC ACID, ALUMINUM SALT (3:2)
[]	E	10045-89-3	SULFURIC ACID, AMMONIUM IRON(2+) SALT (2:2:1)
[]	E	10045-94-0	NITRIC ACID, MERCURY(2+) SALT
[]	S	10048-13-2	7H-FURO[3',2':4,5]FURO[2,3-C]XANTHEN-7-ONE, 3A,12C-DIHYDRO-8-HYDROXY-6-METHOXY-, (3AR-CIS)-
[]		10049-04-4	CHLORINE OXIDE (CLO2)
[]	E	10049-05-5	CHROMIUM CHLORIDE (CRCL2)
[]	E	10099-74-8	NITRIC ACID, LEAD(2+) SALT

AR200591

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HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HILDEBRANDT'S

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

ORIGINAL (Red)

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	10101-53-8	SULFURIC ACID, CHROMIUM(3+) SALT (3:2)
[]	E	10101-63-0	LEAD IODIDE (PBI2)
[]	E	10101-89-0	PHOSPHORIC ACID, TRISODIUM SALT, DODECAHYDRATE
[]	E	10102-06-4	URANIUM, BIS(NITRATO-O)DIOXO-, (T-4)-
[]	E	10102-18-8	SELENIOUS ACID, DISODIUM SALT
[]	E	10102-43-9	NITROGEN OXIDE (NO)
[]	E	10102-44-0	NITROGEN OXIDE (NO2)
[]	E	10102-48-4	ARSENIC ACID (H3ASO4), LEAD(4+) SALT (3:2)
[]		10108-56-2	CYCLOHEXANAMINE, N-BUTYL-
[]	ES	10108-64-2	CADMIUM CHLORIDE (CDCL2)
[]	ES	10124-36-4	SULFURIC ACID, CADMIUM SALT (1:1)
[]	E	10124-50-2	ARSONIC ACID, POTASSIUM SALT
[]	E	10124-56-8	METAPHOSPHORIC ACID (H6P6O18), HEXASODIUM SALT
[]		10137-74-3	CHLORIC ACID, CALCIUM SALT
[]		10137-80-1	BENZENAMINE, N-(2-ETHYLHEXYL)-
[]		10138-74-6	ETHANOL, 2-[(2-AMINO-1-METHYLETHYL)AMINO]-
[]	E	10140-65-5	PHOSPHORIC ACID, DISODIUM SALT, HYDRATE
[]		10141-05-6	NITRIC ACID, COBALT(2+) SALT
[]	E	10192-30-0	SULFUROUS ACID, MONOAMMONIUM SALT
[]	E	10196-04-0	SULFUROUS ACID, DIAMMONIUM SALT
[]		10213-74-8	PROPANOIC ACID, 3-(2-ETHYLBUTOXY)-
[]		10265-92-6	PHOSPHORAMIDOTHIOIC ACID, O,S-DIMETHYL ESTER
[]		10294-33-4	BORANE, TRIBROMO-
[]	E	10361-29-2	CARBONIC ACID, AMMONIUM SALT
[]	E	10361-89-4	PHOSPHORIC ACID, TRISODIUM SALT, DECAHYDRATE
[]	E	10361-95-2	CHLORIC ACID, ZINC SALT
[]		10377-60-3	NITRIC ACID, MAGNESIUM SALT
[]	E	10380-29-7	COPPER(2+), TETRAAMMINE-, SULFATE (1:1), MONOHYDRATE
[]	E	10415-75-5	NITRIC ACID, MERCURY(1+) SALT
[]	E	10421-48-4	NITRIC ACID, IRON(3+) SALT
[]		10544-63-5	2-BUTENOIC ACID, ETHYL ESTER
[]		10544-72-6	NITROGEN OXIDE (N2O4)
[]		10544-73-7	NITROGEN OXIDE (N2O3)
[]		10545-99-0	SULFUR CHLORIDE (SCL2)
[]		10546-01-7	SULFUR FLUORIDE (SF5)
[]	E	10588-01-9	CHROMIC ACID (H2CR2O7), DISODIUM SALT
[]	ES	10595-95-6	ETHANAMINE, N-METHYL-N-NITROSO-
[]	ES	11096-82-5	AROCLOR 1260
[]	ES	11097-69-1	AROCLOR 1254
[]	ES	11099-02-8	NICKEL OXIDE
[]		11099-06-2	SILICIC ACID, ETHYL ESTER
[]	E	11104-28-2	AROCLOR 1221
[]	E	11113-74-9	NICKEL HYDROXIDE
[]	ES	11118-70-3	CHROMIUM LEAD OXIDE
[]		11135-81-2	POTASSIUM ALLOY, NONBASE, K,NA
[]	E	11141-16-5	AROCLOR 1232
[]		12001-26-2	MICA-GROUP MINERALS
[]	S	12001-28-4	CROCIDOLITE
X	S	12001-29-5	CHRYSOTILE (MG3H2(SIO4)2.H2O) ASBESTOS (PINCH WELD) NOT HAZARDOUS IN THIS PRODUCT FORM.
[]	E	12002-03-8	C.I. PIGMENT GREEN 21
[]		12002-26-5	SILICIC ACID, METHYL ESTER
[]		12033-49-7	NITROGEN OXIDE (NO3)
[]	ES	12035-72-2	NICKEL SULFIDE (NI3S2)
[]	E	12044-79-0	ARSINO, THIOXO-
[]		12075-68-2	ALUMINUM, TRICHLOROTRIETHYLDI-
[]		12079-65-1	MANGANESE, TRICARBONYL(.ETA.5-2,4-CYCLOPENTADIEN-1-YL)-
[]		12108-13-3	MANGANESE, TRICARBONYL[(1,2,3,4,5-.ETA.)-1-METHYL-2,4-CYCLOPENTADIEN-1-YL]-
[]		12124-97-9	AMMONIUM BROMIDE ((NH4)BR)
[]	E	12125-01-8	AMMONIUM FLUORIDE ((NH4)F)
[]	E	12125-02-9	AMMONIUM CHLORIDE ((NH4)CL)
[]	E	12135-76-1	AMMONIUM SULFIDE ((NH4)2S)
[]	ES	12172-73-5	ASBESTOS, GRUNERITE
[]		12263-85-3	ALUMINUM, TRIBROMOTRIMETHYLDI-
[]		12327-32-1	SILICON CARBIDE (SI2C3)
[]		12385-08-9	BENZENEDIOL
[]		12415-34-8	EMERY
[]		12542-85-7	ALUMINUM, TRICHLOROTRIMETHYLDI-
[]		12604-58-9	VANADIUM ALLOY, BASE, V,C,FE (FERROVANADIUM)

AR200592

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E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650811
NAME OF COMPANY MILDEBRANDTS

ORIGINAL
Red

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]	E	12612-47-4	LEAD CHLORIDE
[]	E	12672-29-6	AROCLOR 1248
[]	E	12674-11-2	AROCLOR 1016
[]	E	12680-48-7	CHROMIUM SODIUM OXIDE
[]	E	12768-82-0	C.I. BASIC ORANGE 15
[]	E	12771-08-3	SULFUR CHLORIDE
[]	S	13010-47-4	UREA, N-(2-CHLOROETHYL)-N'-CYCLOHEXYL-N-NITROSO-
[]		13057-78-8	1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1-CHLORO-
[]	ES	13106-47-3	CARBONIC ACID, BERYLLIUM SALT (1:1)
[]		13121-70-5	STANNANE, TRICYCLOHEXYLHYDROXY-
[]	E	13138-45-9	NITRIC ACID, NICKEL(2+) SALT
[]		13171-21-6	PHOSPHORIC ACID, 2-CHLORO-3-(DIETHYLAMINO)-1-METHYL-3-OXO-1-PROPENYL DIMETHYL ESTER
[]		13194-48-4	PHOSPHORODITHIOIC ACID, O-ETHYL S,S-DIPROPYL ESTER
[]		13195-76-1	BORIC ACID (H3BO3), TRIS(2-METHYLPROPYL) ESTER
[]	ES	13256-22-9	GLYCINE, N-METHYL-N-NITROSO-
[]	ES	13327-32-7	BERYLLIUM HYDROXIDE (BE(OH)2)
[]		13360-63-9	1-BUTANAMINE, N-ETHYL-
[]		13397-24-5	GYPSUM (CA(SO4).2H2O)
[]	S	13410-72-5	BENZENAMINE, 4-ETHOXY-N-[(5-NITRO-2-FURANYL)METHYLENE]-
[]		13423-61-5	CHROMIC ACID (H2CRO4), MAGNESIUM SALT (1:1)
[]		13446-10-1	PERMANGANIC ACID (HMNO4), AMMONIUM SALT
[]	ES	13463-39-3	NICKEL CARBONYL (NI(CO)4), (T-4)-
X		13463-40-6	IRON CARBONYL (FE(CO)5), (TB-5-11)-
X		13463-67-7	TITANIUM OXIDE (TIO2)
[]	ES	13464-37-4	ARSENOUS ACID, TRISODIUM SALT
[]	E	13477-00-4	CHLORIC ACID, BARIUM SALT
[]		13494-80-9	TELLURIUM
[]	ES	13510-49-1	SULFURIC ACID, BERYLLIUM SALT (1:1)
[]	ES	13530-65-9	CHROMIC ACID (H2CRO4), ZINC SALT (1:1)
[]	E	13530-68-2	CHROMIC ACID (H2CR2O7)
[]	E	13560-99-1	ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, SODIUM SALT
[]	E	13597-99-4	NITRIC ACID, BERYLLIUM SALT
[]	ES	13598-15-7	PHOSPHORIC ACID, BERYLLIUM SALT (1:1)
[]	ES	13598-26-0	PHOSPHORIC ACID, BERYLLIUM SALT (2:3)
[]		13717-00-5	MAGNESITE (MG(CO3))
[]	E	13746-89-9	NITRIC ACID, ZIRCONIUM(4+) SALT
[]	ES	13765-19-0	CHROMIC ACID (H2CRO4), CALCIUM SALT (1:1)
[]	E	13814-96-5	BORATE(1-), TETRAFLUORO-, LEAD(2+) (2:1)
[]		13823-29-5	NITRIC ACID, THORIUM(4+) SALT
[]	E	13826-83-0	BORATE(1-), TETRAFLUORO-, AMMONIUM
[]		13889-92-4	CARBONOCHLORIDOTHIOIC ACID, S-PROPYL ESTER
[]	E	13952-84-6	2-BUTANAMINE
[]		13987-01-4	1-PROPENE, TRIMER
[]	E	14017-41-5	SULFAMIC ACID, COBALT(2+) SALT (2:1)
[]	E	14018-95-2	CHROMIC ACID (H2CR2O7), ZINC SALT (1:1)
[]	E	14216-75-2	NITRIC ACID, NICKEL SALT
[]	E	14258-49-2	ETHANEDIOIC ACID, AMMONIUM SALT
[]		14307-33-6	CHROMIC ACID (H2CR2O7), CALCIUM SALT (1:1)
[]	E	14307-35-8	CHROMIC ACID (H2CRO4), DILITHIUM SALT
[]		14464-46-1	CRISTOBALITE (SIO2)
[]		14484-64-1	IRON, TRIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OC-6-11)-
[]		14567-73-8	TREMOLITE
[]	E	14639-97-5	ZINCATE(2-), TETRACHLORO-, DIAMMONIUM, (T-4)-
[]	E	14639-98-6	ZINCATE(3-), PENTACHLORO-, TRIAMMONIUM
[]	E	14644-61-2	SULFURIC ACID, ZIRCONIUM(4+) SALT (2:1)
[]		14686-13-6	2-HEPTENE, (E)-
X		14807-96-6	TALC (MG3H2(SIO3)4)
X		14808-60-7	QUARTZ (SIO2)
[]		14861-06-4	2-BUTENOIC ACID, ETHENYL ESTER
[]	ES	14901-08-7	.BETA.-D-GLUCOPYRANOSIDE, (METHYL-ONN-AZOXY)METHYL
[]	E	14977-61-8	CHROMIUM, DICHLORODIOXO-, (T-4)-
[]	ES	15191-85-2	SILICIC ACID (H4SIO4), BERYLLIUM SALT (1:2)
[]		15468-32-3	TRIDYMITE (SIO2)
[]	S	15663-27-1	PLATINUM, DIAMMINEDICHLORO-, (SP-4-2)-
[]	E	15699-18-0	SULFURIC ACID, AMMONIUM NICKEL(2+) SALT (2:2:1)
[]	E	15905-86-9	NITRIC ACID, URANIUM SALT
[]	E	15950-66-0	PHENOL, 2,3,4-TRICHLORO-

AR200593

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HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY MILDEBRANDT'S

ORIGINAL

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		15980-15-1	1,4-OXATHIANE
[]	E	16065-83-1	CHROMIUM, ION (CR3+)
[]	S	16071-86-6	CUPRATE(2-), [5-[[4'-[[2,6-DIHYDROXY-3-[(2-HYDROXY-5-SULFOPHENYL)AZO]PHENYL]AZO][1,1'-BIPHENYL]-4-YL]AZO]-2-HYDROXYBENZOATO(4-)]-, DISODIUM
[]		16219-75-3	BICYCLO[2.2.1]HEPT-2-ENE, 5-ETHYLIDENE-
[]	ES	16337-84-1	CARBONIC ACID, NICKEL SALT
[]	ES	16543-55-8	PYRIDINE, 3-(1-NITROSO-2-PYRROLIDINYL)-, (S)-
[]	S	16568-02-8	HYDRAZINECARBOXALDEHYDE, ETHYLIDENEMETHYL-
[]	E	16721-80-5	SODIUM SULFIDE (NA(SH))
[]	E	16752-77-5	ETHANIMIDOTHIOIC ACID, N-[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
[]		16842-03-8	COBALT, TETRACARBONYLHYDRO-
[]		16853-85-3	ALUMINATE(1-), TETRAHYDRO-, LITHIUM, (T-4)-
[]	E	16871-71-9	SILICATE(2-), HEXAFLUORO-, ZINC (1:1)
[]	E	16919-19-0	SILICATE(2-), HEXAFLUORO-, DIAMMONIUM
[]	E	16923-95-8	ZIRCONATE(2-), HEXAFLUORO-, DIPOTASSIUM, (OC-6-11)-
[]		16984-48-8	FLUORIDE
[]		17014-71-0	POTASSIUM PEROXIDE (K2(O2))
[]	ES	17237-93-3	CARBONIC ACID, NICKEL(2+) SALT (2:1)
[]		17702-41-9	DECABORANE(14)
[]		17804-35-2	CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER
[]		18351-85-4	PHOSPHORIC ACID, MONO(2-METHYLPHENYL) ESTER
[X]	ES	18454-12-1	LEAD CHROMATE OXIDE (PB2(CRO4)O)
[]	E	18540-29-9	CHROMIUM, ION (CR6+)
[]	ES	18883-66-4	D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)CARBONYL]AMINO]-
[]		18287-45-7	DIBORANE(6)
[]		19594-40-2	4-UNDECANONE, 2-METHYL-
[]		19624-22-7	PENTABORANE(9)
[]	E	20816-12-0	OSMIUM OXIDE (OSO4), (T-4)-
[]	ES	20830-81-3	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY-.ALPHA.-L-LYXO-HEXOPYRANOSYL)OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8-CIS)-
[]	E	20859-73-8	ALUMINUM PHOSPHIDE (ALP)
[]		21087-64-9	1,2,4-TRIAZIN-5(4H)-ONE, 4-AMINO-6-(1,1-DIMETHYLETHYL)-3-(METHYLTHIO)-
[]		21351-79-1	CESIUM HYDROXIDE (CS(OH))
[]		22224-92-6	PHOSPHORAMIDIC ACID, (1-METHYLETHYL)-, ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL ESTER
[]	E	22541-79-3	CHROMIUM, ION (CR2+)
[]	S	23214-92-8	5,12-NAPHTHACENEDIONE, 10-[(3-AMINO-2,3,6-TRIDEOXY-.ALPHA.-L-LYXO-HEXOPYRANOSYL)OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-8-(HYDROXYACETYL)-1-METOXY-, (8S-CIS)-
[]	E	23950-58-5	BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)-
[]		25013-15-4	BENZENE, ETHENYLMETHYL-
[]		25103-58-6	TERT-DODECANETHIOL
[]		25136-55-4	1,4-DIOXANE, DIMETHYL-
[]		25154-52-3	PHENOL, NONYL-
[]	E	25154-54-5	BENZENE, DINITRO-
[]	E	25154-55-6	PHENOL, NITRO-
[]	E	25155-30-0	BENZENESULFONIC ACID, DODECYL-, SODIUM SALT
[]		25167-70-8	PENTENE, 2,4,4-TRIMETHYL-
[]	E	25167-82-2	PHENOL, TRICHLORO-
[]		25167-93-5	BENZENE, CHLORONITRO-
[]		25168-05-2	BENZENE, CHLOROMETHYL-
[]	E	25168-26-7	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, ISOOCTYL ESTER
[]		25265-71-8	PROPANOL, OXYBIS-
[]	S	25316-40-9	5,12-NAPHTHACENEDIONE, 10-[(3-AMINO-2,3,6-TRIDEOXY-.ALPHA.-L-LYXO-HEXOPYRANOSYL)OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-8-(HYDROXYACETYL)-1-METOXY-, HYDROCHLORIDE, (8S-CIS)-
[]	E	25321-14-6	BENZENE, METHYLDINITRO-
[]	E	25321-22-6	BENZENE, DICHLORO-
[]		25339-56-4	HEPTENE
[]		25360-10-5	TERT-NONANETHIOL
[]		25495-90-3	HEXANE, CHLORO-
[]		25512-65-6	2H-PYRAN, DIHYDRO-
[]	E	25550-58-7	PHENOL, DINITRO-
[]		25551-13-7	BENZENE, TRIMETHYL-
[]		25567-67-3	BENZENE, CHLORODINITRO-
[]		25639-42-3	CYCLOHEXANOL, METHYL-
[]		26094-13-3	9-OCTADECENOIC ACID (Z)-, COMPD. WITH 1-BUTANAMINE (1:1)
[]	E	26264-06-2	BENZENESULFONIC ACID, DODECYL-, CALCIUM SALT
[]		26499-65-0	PLASTER OF PARIS

AR200594

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S=SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II
PRINTED BY CAS NO.

FED. EMPL. ID 231602841
NAME OF COMPANY HILDEBRAND

ORIGINAL

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V.	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		26628-22-8	SODIUM AZIDE (NA(N3))
[]		26635-64-3	ISOOCTANE
[]		26952-21-6	ISOOCTANOL
[]	E	26952-23-8	1-PROPENE, DICHLORO-
[]	E	27176-87-0	BENZENESULFONIC ACID, DODECYL-
[]		27215-95-8	NONENE
[]	E	27323-41-7	BENZENESULFONIC ACID, DODECYL-, COMPD. WITH 2,2',2''-NITRILOTRIS[ETHANOL] (1:1)
[]		27417-39-6	1H-PYRROLE, METHYL-
[]	E	27774-13-6	VANADIUM, OXO[SULFATO(2-)-O]-
[]	E	28300-74-5	ANTIMONATE(2-), BIS[.MU.-[2,3-DIHYDROXYBUTANEDIOATO(4-)-O1,O2:O3,O4]]DI-, DIPOTASSIUM, TRIHYDRATE, STEREOISOMER
[]		28314-03-6	ACETAMIDE, N-9H-FLUOREN-1-YL-
[]	S	28434-86-8	BENZENAMINE, 4,4'-OXYBIS[2-CHLORO-
[]		28983-37-1	TERT-TETRADECANETHIOL
[]		28984-85-2	1,1'-BIPHENYL, NITRO-
[]		29191-52-4	BENZENAMINE, AR-METHOXY-
[]		30030-25-2	BENZENE, (CHLOROMETHYL)ETHENYL-
[]		30174-58-4	TERT-DECANETHIOL
[]	E	30525-89-4	PARAFORMALDEHYDE
[]		30714-78-4	CARBONIC ACID, BUTYL ETHYL ESTER
[]		31394-54-4	ISOHEPTANE
[]		32280-46-9	1,3-BUTANEDIAMINE, N,N'-DIETHYL-
[]	E	32534-95-5	PROPANOIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-, ISOOCTYL ESTER
[]		32749-94-3	PENTANAL, 2,3-DIMETHYL-
[]	E	33213-65-9	6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-, 3-OXIDE, (3.ALPHA.,5A.ALPHA.,6.BETA.,9.BETA.,9A.ALPHA.)-
[]		34590-94-8	PROPANOL, (2-METHOXYMETHYLETHOXY)-
[]	ES	34731-32-3	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYL ESTER
[]	ES	35089-00-0	PHOSPHORIC ACID, BERYLLIUM SALT
[]		35400-43-2	PHOSPHORODITHIOIC ACID, O-ETHYL O-[4-(METHYLTHIO)PHENYL] S-PROPYL ESTER
[]	E	36478-76-9	URANIUM, BIS(NITRATO-O,O')DIOXO-, (OC-6-11)-
[]	E	37211-05-5	NICKEL CHLORIDE
[]		37248-34-3	POTASSIUM SULFIDE
[]		37264-96-3	COBALT CARBONYL
[]		37273-91-9	METALDEHYDE
[]		37293-14-4	BISMUTH TELLURIDE
[]	S	39156-41-7	1,3-BENZENEDIAMINE, 4-METHOXY-, SULFATE (1:1)
[]	ES	39413-47-3	SILICIC ACID, BERYLLIUM ZINC SALT
[]	E	39638-32-9	PROPANE, 2,2'-OXYBIS[2-CHLORO-
[]		41444-43-3	SEC-PENTANAMINE
[]		42350-99-2	PHENOL, 2-CHLORO-4,6-BIS(1,1-DIMETHYLPROPYL)-
[]	S	51004-61-6	AF 2 (FOAMING AGENT)
[]		51580-86-0	1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, SODIUM SALT, DIHYDRATE
[]	E	51787-44-1	BENZ[C]ACRIDINE, 7,8,9,11-TETRAMETHYL-
[]	E	51810-70-9	ZINC PHOSPHIDE
[]		51845-86-4	BORIC ACID, ETHYL ESTER
[]	E	52628-25-8	AMMONIUM ZINC CHLORIDE
[]	E	52740-16-6	ARSONIC ACID, CALCIUM SALT (1:1)
[]	E	53467-11-1	POLY[OXY(METHYL-1,2-ETHANEDIYL)], .ALPHA.-[(2,4-DICHLOROPHENOXY)ACETYL]-.OMEGA.-BUTOXY-
[]	E	53469-21-9	AROCLOR 1242
[]	E	53496-15-4	ACETIC ACID, SEC-PENTYL ESTER
[]	S	53799-46-5	CROCIDOLITE (FE5NA2(SIO3)8)
[]	S	53894-28-3	PHENOL, {[(2-AMINOETHYL)AMINO]METHYL}-
[]		54566-73-3	BORON OXIDE
[]	E	54590-52-2	BENZENESULFONIC ACID, 4-DODECYL-, COMPD. WITH 1-AMINO-2-PROPANOL (1:1)
[]		54972-97-3	1-PENTANOL, METHYL-
[]	S	55738-54-0	METHANIMIDAMIDE, N,N-DIMETHYL-N'-[5-[2-(5-NITRO-2-FURANYL)ETHENYL]-1,3,4-OXADIAZOL-2-YL]-, (E)-
[]	ES	56093-45-9	SELENIUM SULFIDE
[]	E	56189-09-4	LEAD, BIS(OCTADECANOATO)DIOXODI-
[]	ES	58500-38-2	SILICIC ACID, BERYLLIUM SALT
[]		59355-75-8	MAPP
[]	S	59536-65-1	FIREMASTER BP 6
[]	S	61105-31-5	CROCIDOLITE (FE2MG3NA2(SIO3)8)
[]	S	62450-06-0	5H-PYRIDO[4,3-B]INDOL-3-AMINE, 1,4-DIMETHYL-
[]	S	62450-07-1	5H-PYRIDO[4,3-B]INDOL-3-AMINE, 1-METHYL-
[]		63283-80-7	PROPANE, 2,2'-OXYBIS[DICHLORO-

AR200595

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E-ENVIRONMENTAL HAZARD
S-SPECIAL HAZARDOUS SUBSTANCE

HAZARDOUS SUBSTANCE LISTS
HAZARDOUS SUBSTANCE SURVEY FORM
PART II

PRINTED BY CAS NO.

FED. EMPL. ID 23-1650841
NAME OF COMPANY HILCORP MOTS

ORIGINAL

ENTER X TO INDICATE SUBSTANCE PRESENT AT WORKPLACE

V	*ES	CAS NO.(A)	CAS PREFERRED CHEMICAL NAME (B)
[]		64037-54-3	1-BUTENE, 3,4-DICHLORO-, (.+-.)-
[]		65996-68-1	FLUE GASES, FERROUS METAL, BLAST FURNACE
[]		65996-91-0	DISTILLATES (COAL TAR), UPPER
[]		65997-15-1	CEMENT, PORTLAND, CHEMICALS
[]		68334-28-1	OILS, VEGETABLE, HYDROGENATED
[]		68425-31-0	GASOLINE (NATURAL GAS), NATURAL
[]		68476-26-6	FUEL GASES
[]		68476-85-7	PETROLEUM GASES, LIQUEFIED
[]		73090-68-3	NAPHTHALENE, (1,1-DIMETHYLETHYL)-1,2,3,4-TETRAHYDRO-
[]		73090-69-4	PHENOL, CHLORO-4-(1,1-DIMETHYLPROPYL)-
[]		73513-30-1	PENTANAL, METHYL-
[]	S	75364-04-4	SILICIC ACID (H6SI2O7), COBALT(2+) MAGNESIUM SALT (1:2:1)
[]		80466-34-8	2,4-HEXADIENAL
[]		86290-81-5	GASOLINE
[]	S	91681-63-9	4H-1-BENZOPYRAN-4-ONE, 6-(2,3-DIHYDROXY-3-METHYLBUTYL)-2-(2,4-DIHYDROXYPHENYL)-7-HYDROXY-

HAZARDOUS SUBSTANCES	1,980
ENVIRONMENTAL HAZARDS	683
SPECIAL HAZARDOUS SUBSTANCES	303

MATERIAL SAFETY DATA SHEET

DATE OF PREP. 11-1-85 ORIGINAL (Red)

Section I

MANUFACTURER'S NAME East Falls Chemical Company

STREET ADDRESS 15 Lee Boulevard

CITY, STATE, AND ZIP CODE Frazer, Pennsylvania 19355

EMERGENCY TELEPHONE NO. 215-647-9100

PRODUCT CLASS Paint Related Material NA1263

MANUFACTURERS CODE IDENTIFICATION

TRADE NAME Lacquer Thinner 75 (RICH) 2634, 2635, 2636

Section II — HAZARDOUS INGREDIENTS

INGREDIENT		TLV PPM	TLV mg/M³	LEL	VAPOR PRESSURE mm Hg
Toluene (108-88-3)		100	375	1.2	22
Acetone (67-64-1)		750	1780	2.6	187
Methyl Ethyl Ketone (78-93-3)		200	590	1.8	71
Isopropanol (67-63-0)		400	980	2.0	33
N-Butyl Acetate (123-86-4)		150	710	1.7	8.5

Section III — PHYSICAL DATA

BOILING RANGE (Estimated) 133 - 331°F

VAPOR DENSITY ☒ HEAVIER ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME 100

WEIGHT PER GALLON 6.90 lbs.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable 1B

FLASH POINT 10°±5°F. S.C.C.

LEL See Section II.

EXTINGUISHING MEDIA Foam — Carbon Dioxide — Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situation, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

RP-2000587

MATERIAL SAFETY DATA SHEET

DATE OF PREP. 11-1-85

Section I

MANUFACTURER'S NAME East Falls Chemical Company

STREET ADDRESS 15 Lee Boulevard

CITY, STATE, AND ZIP CODE Frazer, Pennsylvania 19355

EMERGENCY TELEPHONE NO. 215-647-9100

PRODUCT CLASS Paint Related Material NA1263

MANUFACTURERS CODE IDENTIFICATION

TRADE NAME [redacted] 2628, 2629, 2630, 2631, 2632, 2633

Section II — HAZARDOUS INGREDIENTS

INGREDIENT		TLV PPM	TLV mg/M³	LEL	VAPOR PRESSURE mm Hg
Toluene (108-88-3)		100	375	1.2	22
Acetone (67-64-1)		750	1780	2.6	187
N-Butyl Acetate (123-86-4)		150	710	1.7	8.5
Methyl Amyl Ketone (110-43-0)		50	235	1.1	2.14

Section III — PHYSICAL DATA

BOILING RANGE (Estimated) 133 - 331°F

VAPOR DENSITY ☒ HEAVIER ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME 100

WEIGHT PER GALLON 6.82 lbs.

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable 1B

FLASH POINT 10°±5°F. S.C.C.

LEL See Section II.

EXTINGUISHING MEDIA Foam — Carbon Dioxide — Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situation, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

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SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

MATERIAL SAFETY DATA SHEET
SAFETY-KLEEN CORP.
777 Big Timber Rd.
Elgin, IL 60123

safety-kleen corp.

Original (Red)

IDENTITY (As Used on Label and List)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Safety-Kleen Lacquer Thinner	

Section I Part #6782, 5820, 5825

Manufacturer's Name Safety-Kleen Corp.	Emergency Telephone Number 312/697-8460
Address (Number, Street, City, State, and ZIP Code) 777 Big Timber Road	Telephone Number for Information 312/697-8460
Elgin, Illinois 60123	Date Prepared 12/13/85, Revised 1-16-86
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Toluene 108-88-3	200 ppm	100 ppm	--	25-60
Xylene 1330-20-7	100 ppm	100 ppm	--	12-40
Methyl Ethyl Ketone 78-93-3	200 ppm	200 ppm	--	10-35
Methyl Iso Butyl Ketone 108-10-1	100 ppm	50 ppm	--	5-15
Acetone 67-64-1	1000 ppm	750 ppm	--	2-10
Isopropanol 67-63-0	400 ppm	400 ppm	--	5-15
Methanol 67-56-1	200 ppm	200 ppm	--	2-10
Ethanol 64-17-5	1000 ppm	1000 ppm	--	~5
Normal Butyl Acetate 123-86-4	150 ppm	150 ppm	--	2-15
Iso Butyl Acetate 110-19-0	200 ppm	200 ppm	--	2-15

Section III — Physical/Chemical Characteristics

Boiling Point	131-347°F.	Specific Gravity (H_2O = 1)	~0.840
Vapor Pressure (mm Hg.) @ 68°F.	185	Melting Point	N/A
Vapor Density (AIR = 1)	2.0	Evaporation Rate (Ether = 1)	slower than ether

Solubility in Water
Appreciable.

Appearance and Odor
Clear colorless liquid with characteristic solvent odor.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
<20°F. TCC		1.1	12.8

Extinguishing Media
CO_2, foam, dry chemical, water (mist only)

Special Fire Fighting Procedures
Liquid water may be used to cool containers and firefighters. However, due to differences in specific gravity, water could cause the free solvent to float and spread a

AR200599

Unusual Fire and Explosion Hazards
Flammable liquid. All of the above listed components are Class 1B which is defined as material with a flash point below 73°F. and a boiling point above 100°F.

R-M Refinishing Products

MATERIAL SAFETY DATA SHEET

DATE OF PREP. 5/26/87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO (419) 877-5308

D.O.T. DESIGNATION Paint UN1263

PRODUCTION CODE Q13.. , Q14. .

TRADE NAME Alpha-Cryl Colors and AT Bases without Lead (Incl. A946, 827, 727, 847, and 886)

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M^3	PEL*
Toluene	108-88-3	100	375	200
Acetone	67-64-1	750	1780	1000
Methyl Ethyl Ketone	78-93-3	200	590	200
Xylene	1330-20-7	100	435	100
Butyl Acetate	123-86-4	150	710	150
Isopropanol	67-63-0	400	980	400
Long Range VM&P Naphtha	8032-32-4	150	N/A	500
Mineral Spirits	64742-88-7	100	N/A	500
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Ethanol	64-17-5	1000	1900	1000
Ethylene Glycol Butyl Ether Acetate	112-07-2	N/A	N/A	N/A

*PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 134° - 370° F.

VAPOR PRESSURE 85 ± 5mm Hg

PER CENT VOLATILE BY VOLUME 66.2-78.1

WEIGHT PER GALLON 7.7-9.0 lbs

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 5.4 lbs/Gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB

FLASH POINT 15° ± 5°F. S.C.C.

FLAMMABLE LIMITS IN AIR 1.0-19.0 %

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

AR200600

Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL, WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION.

Signature of Preparer B. M. Richards

MSDS
3/92149

1.

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 5/26/87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 8125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO (800) 424-9300 (CHEMTREC) INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint UN1263 PRODUCTION CODE Q14...

TRADE NAME Alpha-Cryl Colors and AT Bases with Lead (incl. AT170, AT171, and AT172)

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M^3	PEL*
Toluene	108-88-3	100	375	200
Acetone	67-64-1	750	1780	1000
Xylene	1330-20-7	100	435	100
Methyl Ethyl Ketone	78-93-3	200	590	200
Butyl Acetate	123-86-4	150	710	150
Long Range VM&P Naphtha	8032-32-4	150	N/A	500
Isopropanol	67-63-0	400	980	400
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Lead Chromate and/or Lead Molybdate Chromate	1344-37-2 12656-85-8			
(as Pb)		N/A	.15	N/A
(as Cr)		N/A	.05	1 Mg/M^3
(as Mo)		N/A	5.00	15 Mg/M^3

*PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 134° - 370° F. VAPOR PRESSURE 80 ±5 mm Hg PER CENT VOLATILE BY VOLUME 89.0 - 76.7 WEIGHT PER GALLON 7.7 - 8.7 lbs

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 5.4 lbs/Gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB FLASH POINT 15° ±5° F. S.C.C. FLAMMABLE LIMITS IN AIR 1.0 -13.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

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Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

CHRONIC: Repeated breathing of excessive concentrations of dust or spray mist over a period of time may cause symptoms of lead poisoning.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION. WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION.

Signature of Preparer B. M. Richards

MSDS
SP214L

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R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 5-28-87

SECTION I

MANUFACTURER **BASF CORPORATION** Inmont Division, 8125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T DESIGNATION Resin Solution UN 1866

PRODUCTION CODE 446CD003

TRADE NAME 891 Flex Agent for Alpha Cryl

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Methyl Ethyl Ketone	78-93-3	200	590	200
Toluene	108-88-3	100	375	200
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Aliphatic Polyisocyanate	68958-73-6	.02	N/A	N/A

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 176° - 295°F.

VAPOR PRESSURE 48 mm Hg

PER CENT VOLATILE BY VOLUME 84.3

WEIGHT PER GALLON 7.3 lbs

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 6.64 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB

FLASH POINT 20° ± 5° F S.C.C.

FLAMMABLE LIMITS IN AIR 1.3 - 10%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal. Skin contact may result in irritation. Eye contact will irritate.

CHRONIC: May cause allergic reaction involving respiratory system and skin; effects may be permanent. Individuals with lung or breathing problems or prior reaction to isocyanates must not be exposed to vapor or spray mist.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Individuals with lung or breathing problems or prior reaction to isocyanates must not be exposed to vapor spray or mist. A positive pressure air supplied respirator (TC19C NIOSH/MSHA) is recommended. A vapor/particulate respirator (TC23C NIOSH/MSHA) may be appropriate where airborne monitoring demonstrates vapor levels below 10 times the acceptable exposure limits.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL, WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION.

Signature of Preparer B. M. Richards

MSDS
3/2214

AR200602

R-M Refinishing Products

MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Resin Solution UN 1866

PRODUCTION CODE Q20CR00I

TRADE NAME 893 2K Clear Urethane Enamel

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M^3	PEL*
Toluene	108-88-3	100	375	200
n-Butyl Acetate	123-86-4	150	710	150
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Ethylene Glycol Butyl Ether Acetate	112-07-2	N/A	N/A	N/A

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 232°-370° F

VAPOR PRESSURE 13 mm Hg

PER CENT VOLATILE BY VOLUME 78.6

WEIGHT PER GALLON 7.93 lbs

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 5.9 lbs/Gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable 1B

FLASH POINT 40° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 0.5-7.6%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

R200603

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static floss when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION

Signature of Preparer B. M. Richards

MSDS
5/92145

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6126 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5366

D.O.T. DESIGNATION Paint UN 1263

PRODUCTION CODE 027...

TRADE NAME Super Max and Polymax Colors, and TE Bases without Lead (incl. P002, P902, P403, and 633) except Bases TE01, TE51, TE71, TE72, and TE79

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
HiFlash VM + P Naphtha	8032-32-4	150	N/A	500
Xylene	1330-20-7	100	435	100
Mineral Spirits	64747-88-7	100	N/A	500
Aromatic Hydrocarbons 100	64742-95-6	50	N/A	N/A
Aromatic Hydrocarbons 150	64742-94-5	100	N/A	N/A

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 281° - 402° F.

VAPOR PRESSURE 6.5 mm Hg

PER CENT VOLATILE BY VOLUME 53.6 - 70.9

WEIGHT PER GALLON 7.44 - 9.85 lbs.

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 4.9 lbs/Gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IC

FLASH POINT 80° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 0.5 - 7.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

AR206604

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static free when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL, WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION.

Signature of Preparer B. McRichards

MSDS
SR2146

R-M Refinishing Products

MATERIAL SAFETY DATA SHEET

DATE OF PREP. 06-01-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC) INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint UN 1263 PRODUCTION CODE Q27 ...

TRADE NAME Super Max and Polymax Colors, and TE Bases with Lead. (TE71, TE72, and TE79). Except Bases TE01 and TE51.

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
HiFlash VM + P Naphtha	8032-32-4	150	N/A	500
Xylene	1330-20-7	100	435	100
Mineral Spirits	64742-88-7	100	N/A	500
Aromatic Hydrocarbons 100	64742-95-6	50	N/A	N/A
Aromatic Hydrocarbons 150	64742-94-5	100	N/A	N/A
Lead Chromate or Lead Chromate/Molybdate	1344-37-2			
	12656-85-8			
(as Pb)		N/A	0.15	N/A
(as Cr)		N/A	0.05	1 Mg/M³
(as Mo)		N/A	5.00	15 Mg/M³

*PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 281°-402° F. VAPOR PRESSURE 6.5 mm Hg PER CENT VOLATILE BY VOLUME 53.6-70.9 WEIGHT PER GALLON 7.59-9.29 lbs

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 4.9 lbs/Gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IC FLASH POINT 80° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 0.5-7.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

AR210605

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

CHRONIC: Repeated breathing of excessive concentrations of dust or spray mist over a period of time may cause symptoms of lead poisoning.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash effected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

M806
SR814L

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 8125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint Related Material NA 1263

PRODUCTION CODE Q15CJ001

TRADE NAME TE01 Super Max Drier Base

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Xylene	1330-20-7	100	435	100
Mineral Spirits	64742-88-7	100	N/A	500

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 281° - 402° F. VAPOR PRESSURE 5.2 mm Hg PER CENT VOLATILE BY VOLUME 86.1 WEIGHT PER GALLON 7.54 lbs

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 6.2 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IC FLASH POINT 80° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 1.0 - 7.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

AR200603

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

M806
8/92145

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2787, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC) INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint UN 1263 PRODUCTION CODE 027...

TRADE NAME TE51 and SuperMax Colors with TE51 Base Except TE01 Base

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M^3	PEL*
HiFlash VM + P Naphtha	8032-32-4	150	N/A	500
Xylene	1330-20-7	100	435	100
Mineral Spirits	64742-88-7	100	N/A	500
Aromatic Hydrocarbons 100	64742-95-6	50	N/A	N/A
Aromatic Hydrocarbons 150	64742-94-5	100	N/A	N/A
Cadmium Sulfoselenide	12626-36-7			
(as Cd)		N/A	0.05	N/A
(as Se)		N/A	0.20	0.2 Mg/M^3

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 281° - 402° F. VAPOR PRESSURE 6.5 mm Hg PER CENT VOLATILE BY VOLUME 53.6 - 70.9 WEIGHT PER GALLON 7.59 - 9.01 lbs

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 4.9 lbs/Gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IC FLASH POINT 80° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 0.5 - 7.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

AR200607

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGMENTS REGARDING ITS APPLICATION.

Signature of Preparer B. M. Richards

M805
SP6146

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 5-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2787, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5300

D.O.T. DESIGNATION Resin Solution UN 1866

PRODUCTION CODE Q15CD008

TRADE NAME 829 Sterock Urethane Crosslinker for Super Max

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Lactol Spirits	64742-89-8	300	N/A	500
Xylene	1330-20-7	100	435	100
Toluene	108-88-3	100	375	200
Aromatic Hydrocarbon 100	64742-95-6	50	N/A	N/A
Ethyl Acetate	141-78-6	400	1400	400
Mineral Spirits	64742-88-7	100	N/A	500
Aliphatic Polyisocyanate	53880-05-0	0.02	N/A	N/A

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 171° - 388°F.

VAPOR PRESSURE 31 mm Hg

PER CENT VOLATILE BY VOLUME 65.3

WEIGHT PER GALLON 7.69 lbs

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 4.4 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB

FLASH POINT 20° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 0.9 - 11.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

2000608

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE. Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal. Skin contact may result in irritation. Eye contact will irritate.

CHRONIC: May cause allergic reaction involving respiratory system and skin; effects may be permanent. Individuals with lung or breathing problems or prior reaction to isocyanates must not be exposed to vapor or spray mist.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Individuals with lung or breathing problems or prior reaction to isocyanates must not be exposed to vapor spray or mist. A positive pressure air supplied respirator (TC19C NIOSH/MSHA) is recommended. A vapor/particulate respirator (TC23C NIOSH/MSHA) may be appropriate where airborne monitoring demonstrates vapor levels below 10 times the acceptable exposure limits.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED ARE BEYOND OUR CONTROL, WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. THIS INFORMATION SHOULD BE USED ONLY BY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGEMENTS REGARDING ITS APPLICATION.

Signature of Preparer B. M. Richards

M808
SR214

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint Related Material NA 1263

PRODUCTION CODE Q16CR012

TRADE NAME ER 55 Super Repair Reducer

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M^3	PEL*
Lactol Spirits	64742-89-8	300	N/A	500
Ethyl Acetate	141-78-6	400	1400	400
Toluene	108-88-3	100	375	200
Isobutyl Acetate	110-19-0	150	700	200
n-Butanol	71-36-3	50	150	100

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 171° - 288°F.

VAPOR PRESSURE 39 mm Hg

PER CENT VOLATILE BY VOLUME 94.6

WEIGHT PER GALLON 6.71 lbs

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 6.2 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable III

FLASH POINT 20° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 1.0 -11.2%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

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Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

MSDS
SR21-48

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6126 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5388

D.O.T. DESIGNATION Paint Related Material NA 1263

PRODUCTION CODE Q16CD009

TRADE NAME ER 59 Fast Enamel Reducer

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Lactol Spirits	64742-89-8	300	N/A	500
Long Range VM + P Naphtha	8032-32-4	150	N/A	500
Ethyl Acetate	141-78-6	400	1400	400
Toluene	108-88-3	100	375	200
Xylene	1330-20-7	100	435	100
Dimethyl Gluterate	119-40-0	N/A	N/A	N/A
Dimethyl Adipate	627-93-0	N/A	N/A	N/A

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 171° - 437°F.

VAPOR PRESSURE 35.3 mm Hg

PER CENT VOLATILE BY VOLUME 100

WEIGHT PER GALLON 6.59 lbs

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 6.59 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB

FLASH POINT 20° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 1.0 - 11.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

MSDS
5R2146

AR200610

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC) INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint Related Material NA 1263 PRODUCTION CODE Q18CR011

TRADE NAME ER 80 Medium Enamel Reducer

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Long Range VM + P Naphtha	8032-32-4	150	N/A	500
Aliphatic Naphtha	64742-88-7	175	N/A	500
Isobutyl Acetate	110-19-0	150	700	200
Ethylene Glycol Butyl Ether Acetate	112-07-2	N/A	N/A	N/A
Toluene	108-88-3	100	375	200
HiFlash VM + P Naphtha	8032-32-4	150	N/A	500

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 232° - 407°F. VAPOR PRESSURE 9.2 mm Hg PER CENT VOLATILE BY VOLUME 100 WEIGHT PER GALLON 6.74 lbs.

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 6.74 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB FLASH POINT 26° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 0.5 - 7.6%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

AR2006

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION. WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. McRichander

MSDS
SR2146

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC) INFORMATION TELEPHONE NO. (419) 877-5388

D.O.T. DESIGNATION Paint Related Material NA 1263 PRODUCTION CODE Q17CD011

TRADE NAME PNT 88 Lacquer Thinner

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Isobutyl Acetate	110-19-0	150	700	200
Long Range VM + P Naphtha	8032-32-4	150	N/A	500
Isopropanol	67-63-0	400	980	400
Toluene	108-88-3	100	375	200
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Acetone	67-64-1	750	1780	1000
Xylene	1330-20-7	100	435	100

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 134° - 361°F. VAPOR PRESSURE 47.5mm Hg PER CENT VOLATILE BY VOLUME 100 WEIGHT PER GALLON 6.91lbs.

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 6.91 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB FLASH POINT 15° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 1.0 - 12.8%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

R200612

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

MSDS
SR2148

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC) INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint Related Material NA 1263 PRODUCTION CODE Q17CD010

TRADE NAME PNT 90 Lacquer Thinner

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Toluene	108-88-3	100	375	200
Isopropanol	67-63-0	400	980	400
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Long Range VM + P Naphtha	8032-32-4	150	N/A	500
Xylene	1330-20-7	100	435	100
Acetone	67-64-1	750	1780	1000
Isobutyl Acetate	110-19-0	150	700	200
Ethylene Glycol Butyl Ether Acetate	112-07-2	N/A	N/A	N/A

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 134° - 361°F. VAPOR PRESSURE 37.4mm Hg PER CENT VOLATILE BY VOLUME 100 WEIGHT PER GALLON 7.01lbs.

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 7.01 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB FLASH POINT 15° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 0.5 - 12.8%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

20613

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

MSDS
SPN1-45

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 6126 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5300

D.O.T. DESIGNATION Paint Related Material NA 1263

PRODUCTION CODE Q17CD012

TRADE NAME 883 Retarder

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Propylene Glycol Methyl Ether Acetate	108-65-6	N/A	N/A	N/A
Aliphatic Naphtha	64742-88-7	175	N/A	500
Ethylene Glycol Butyl Ether Acetate	112-07-2	N/A	N/.A	N/A
Toluene	108-88-3	100	375	200

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 232° - 407°F. VAPOR PRESSURE 5.6 mm Hg PER CENT VOLATILE BY VOLUME 100 WEIGHT PER GALLON 7.50 lbs.

VAPOR DENSITY HEAVIER THAN AIR EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 7.5 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB FLASH POINT 40° ± 5° F. S.C.C. FLAMMABLE LIMITS IN AIR 0.5 - 7.1 %

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

AR206 4

Section VI — REACTIVITY DATA

STABILITY STABLE CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. McRichards

M808
3/92148

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER BASF CORPORATION Inmont Division, 8125 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint UN 1263

PRODUCTION CODE Q15ED004

TRADE NAME 840 Suede Concentrate

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M^3	PEL*
Xylene	1330-20-7	100	435	100
Toluene	108-88-3	100	375	200
Methyl Ethyl Ketone	78-93-3	200	590	200

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 176° - 286°F.

VAPOR PRESSURE 17 mm Hg

PER CENT VOLATILE BY VOLUME 77.5

WEIGHT PER GALLON 7.56 lbs.

VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN ETHER

VOC (MAXIMUM AS PACKAGED) 5.55 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB

FLASH POINT 20° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 1.0 - 10.0%

EXTINGUISHING MEDIA Foam - Carbon Dioxide - Chemical Powder

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.

BASF Corporation
Inmont Division

BASF

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Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II.

EFFECTS OF OVEREXPOSURE ACUTE: Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

Skin contact may result in irritation.

Eye contact will irritate.

Some reports have associated repeated, prolonged overexposure to solvents with permanent central nervous system changes. Misuse by concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES Vapor Inhalation — Restore breathing. Remove to fresh air. Keep warm and quiet. Notify a physician. Eye Contact — Flush immediately with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment. Skin contact — Clean and wash affected area with water. Consult a physician. Ingestion — DO NOT INDUCE VOMITING. Call physician immediately.

Section VI — REACTIVITY DATA

STABILITY STABLE

CONDITIONS TO AVOID Heat, open flames, electrical and static discharge.

INCOMPATIBILITY (Materials to avoid) Strong acid, alkalies, and oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS Unknown other than CO_2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.

VENTILATION Use adequate ventilation in volume and pattern to keep TLV's and PEL's (Section II) below recommended levels, and flammable limits in air (Section IV) below the level necessary to produce explosion or fire. General mechanical ventilation should comply with OSHA 1910.94.

PROTECTIVE GLOVES To prevent prolonged exposure, use rubber gloves.

EYE PROTECTION Safety glasses or goggles with splash guards or side shields.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact to contaminated clothing.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store over 120°F. When storing large quantities, store in building designed and protected against flammable liquids. Use static lines when mixing and transferring material. Do not allow material to free fall more than five (5) inches.

OTHER PRECAUTIONS "FOR INDUSTRIAL USE ONLY." Do not take internally. If ingested, DO NOT induce vomiting — Consult a physician. Do not flame cut, weld, or braze on coated metal without a NIOSH/MSHA TC23C respirator.

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Signature of Preparer B. M. Richards

MSDS
3/92145

R-M Refinishing Products
MATERIAL SAFETY DATA SHEET

DATE OF PREP. 05-28-87

SECTION I

MANUFACTURER **BASF CORPORATION** Inmont Division, 6126 Industrial Parkway, PO Box 2757, Whitehouse, Ohio 43571

EMERGENCY TELEPHONE NO. (800) 424-9300 (CHEMTREC)

INFORMATION TELEPHONE NO. (419) 877-5308

D.O.T. DESIGNATION Paint UN 1263

PRODUCTION CODE Q20ED001

TRADE NAME 850 Universal Flatting Concentrate

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	TLV PPM	TLV mg/M³	PEL*
Xylene	1330-20-7	100	435	100
Methyl Ethyl Ketone	78-93-3	200	590	200

* PPM Unless otherwise noted

SECTION III - PHYSICAL DATA

BOILING RANGE 176° - 288°F.

VAPOR PRESSURE 21.4mm Hg

PER CENT VOLATILE BY VOLUME 87.1

WEIGHT PER GALLON 9.04 lbs.

VAPOR DENSITY **HEAVIER THAN AIR**

EVAPORATION RATE **SLOWER THAN ETHER**

VOC (MAXIMUM AS PACKAGED) 6.24 lbs/Gal

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Flammable IB

FLASH POINT 20° ± 5° F. S.C.C.

FLAMMABLE LIMITS IN AIR 1.0 - 10.0%

EXTINGUISHING MEDIA **Foam - Carbon Dioxide - Chemical Powder**

UNUSUAL FIRE AND EXPLOSION HAZARDS **Keep container tightly closed. Avoid heat, open flames, static electricity, electrical equipment and sparks. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.**

SPECIAL FIRE FIGHTING PROCEDURES **Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up due to extreme heat.**

BASF Corporation
Inmont Division

BASF

Section V— HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE **See Section II.**

EFFECTS OF OVEREXPOSURE ACUTE: **Inhalation — Anesthetic. Irritation of respiratory or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness. Ingestion: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.**

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AR200616

Section VI — REACTIVITY DATA

STABILITY **STABLE**

CONDITIONS TO AVOID **Heat, open flames, electrical and static discharge.**

INCOMPATIBILITY (Materials to avoid) **Strong acid, alkalies, and oxidizers.**

HAZARDOUS DECOMPOSITION PRODUCTS **Unknown other than CO_2 and possibly CO and carbon smoke.**

HAZARDOUS POLYMERIZATION: **WILL NOT OCCUR**

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED **Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapors. Confine spill with inert absorbent and clean up with spark-proof tools.**

WASTE DISPOSAL METHOD **Dispose of in accordance with local, state, & federal regulations. Land fill or incinerate in approved facility by licensed contractor. Do not incinerate in closed container.**

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION **Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors. Use air line if necessary.**

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Signature of Preparer B. M. Richards

MSDS
SR2148

In Witness Whereof, the said Grantor s ha th executed or caused these presents to be duly executed the day and year first above written.

Sealed and Delivered
In the Presence of:

EDWARD A. HILDEBRANDT

BETTY LEE HILDEBRANDT

STATE OF PENNSYLVANIA
COUNTY OF MONTGOMERY

On this, the 1st day of May, 19 85, before me, the undersigned officer, personally appeared Edward A. Hildebrandt and Betty Lee, his wife known to me (or satisfactorily proven) to be the person s whose name s are subscribed to the within instrument, and acknowledged that t he y executed the same for the purposes therein contained.

In Witness Whereof, I hereunto set my hand and official seal.

MICHAEL J. GIAMBRONE, Notary Public
Norristown Boro, Montg Co
My Commission Expires Oct. 15, 1988

STATE OF
COUNTY OF

On this, the day of , 19 , before me, the undersigned officer, personally appeared , who acknowledged himself to be the of , a corporation, and that he as such , being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the corporation by himself as

In Witness Whereof, I hereunto set my hand and official seal.

EASTERN ABSTRACT, INC.
2000 W. GERMANTOWN PIKE
FAIRVIEW VILLAGE, PA 19403

EA# 12056

Deed

EDWARD A. HILDEBRANDT AND
BETTY LEE, HIS WIFE

TO

EDWARD A. HILDEBRANDT

Premises: 2858 Egypt Road
L. Providence Twp.
Montgomery County, PA

The address of the within named Grantee is:
2858 Egypt Rd., Audubon, Pa., 19403

On behalf of Grantee.

RECORDER'S OFFICE
MONTGOMERY COUNTY

STATE OF PENNSYLVANIA,
COUNTY OF Montg.

RECORDED on this 6th day of May, A.D. 1985
in the Recorder's Office of the said County in Deed Book Vol. 4765
page 1771

GIVEN under my hand the seal of the said office, the date above written.

Janice L. Price
Recorder

BOOK 4765 PAGE 1772

AR200617

This Deed, Made this 1st day of May, 19 85,

Between, EDWARD A. HILDEBRANDT ~~AND~~ BETTY LEE HILDEBRANDT, HIS WIFE

(hereinafter called the Grantor s),

AND

EDWARD A. HILDEBRANDT

(hereinafter called the Grantee),

Witnesseth, That in consideration of ONE DOLLAR ($1.00)

in hand paid, the receipt whereof is hereby acknowledged, the said Grantor s do th hereby grant and convey to the said Grantee his heirs and assigns,

ALL THAT CERTAIN tract or piece of ground with the buildings and improvements thereon erected, Situate in the Township of Lower Providence, County of montgomery and Commonwealth of Pennsylvania, bounded and described according to a Subdivision Plan thereof made by David Meixner, Civil Engineer and Surveyor, Collegeville, Pennsylvania on August 1, 1969, which plan is recorded in the Office of the Recorder of Deeds, in and for the County of Montgomery at Norristown, Pennsylvania, in Plan Book No. B 16 page 100, as follows, to wit:

13.00
.50
2.00

BEGINNING at a point in the center line of Egypt Road (L.R. No. 46062) (fifty feet wide, as shown on said Plan) which point is at the distance of four hundred and fifty one hundredths feet measured South forty seven degrees twenty minutes fifty eight seconds Esat through the bed of said Egypt Road, along said center line from a point of tangent, which point of tangnet is at the arc distance of One hundred sixty six and twenty seven one hundredths feet measured along the arc of a curve, curving to the right, having a radius of one thousand nine hundred ten and eight one hundredths feet through the bed of said Egypt Road, along said center line from its intersectoin with the title line in the bed of Pinetown Road, also known as Sunnyside Avenue as shown on said Plan, thence extending from said beginning point, and along line of Parcel no. 4 on said Plan, North thirty nine degrees eleven minutes East the distance of three hundred fifty four and twenty six one hundredths feet to a point; thence extending along line of Parcel No. 9 on said plan, South forty eight degrees, twenty eight minutes, fifty five seconds East the distance of two hundred seventy nine and eighty one hundredths feet to a point; thence extending along line of Parcel No. 6 on said plan, South thirty nine degrees, eleven minutes West the distance of three hundred fifty four and sixty one hundredths feet to a point in the centerline of Egypt Road, aforesaid; thence extending through the bed of Said Egypt Road, along said centerline, the 2 following courses and distances to wit: (1) North forty nine degrees nine minutes three seconds West the distance of one hundred sixty four and ninety seven one hundredths feet to a point, (2) North forty seven degrees twenty minutes fifty eight seconds West the distance of one hundred fourteen and eighty seven one hundredths feet to teh first mentioned point and place of beginning.

BEING known and designated as Parcel No. 5 on said Plna, and containing 2.28157 acres.

BEING PARCEL NUMBER 43-00-03694-56-5

BEING the same premises which Highview Gardens, Inc., a Penna. Corp. by its Attorney in Fact, William B. Murdoch, etc by Deed dated 7/17/1972 and recorded in Montgomery County, in Deed Book 3770 page 409 granted and conveyed unto Edward A. Hildebrandt and Betty Lee, his wife, in fee.

THIS IS A CONVEYANCE FROM HUSBAND AND WIFE TO HUSBAND.

REALTY TRANS. TAX PAID
STATE
LOCAL
PLR

MONTGOMERY COUNTY COMMISSIONERS REGISTRY
43-00-03694-56-5 L PROVIDENCE DBK 3770
EGYPT RD NS PG 0409
HILDEBRANDT EDWARD A & BETTY LEE
B 058 U 036 # 1160 DATE 5/04/85

MAY 6 11 55 AM '85 006387

And the said Grantor hereby covenant and agree that they will specially warrant the premises hereby conveyed.

TC-71 (two page) Rev. 1-73

BOOK 4765 1771
AR200618