## OD8001 E5

### MATERIAL SAFETY DATA SHEET

## D8001 545 EPOXY PRIMER

MSDS Revision No: MSDS Revision Date:

F5 -2 08/31/2005

EMERGENCY NUMBERS:

(800) 424-9300

(703) 527-3887

(800) 854-6813

CHEMTREC (USA) CHEMTREC (Intl) Poison Control Center (Non-Emergency)

Sales Order: {SalesOrd}

CUSTOMER SERVICE: (888) 355-3090 (908) 686-1752

AWLGRIP (Phone) AWLGRIP (Fax)



Union, NJ 07083

P. O. Box 386

Akzo Nobel Coatings

Awlgrip North America

2270 Morris Avenue

#### **GENERAL INFORMATION** 1.

Product Identity: D8001 545 EPOXY PRIMER

Bulk Sales Reference No: OD8001

IMPORTANT: Read this MSDS before handling or disposing of this product, and provide this information to the employee, customers, and users of this product. PLEASE NOTE THE MSDS REVISION NUMBER AT THE TOP OF THIS PAGE. If the MSDS Revision Number posted at the top of this page does not match the MSDS Revision Number on the product label, please contact Customer Service at the phone number included above for the correct MSDS. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard.

NOTICE: OSHA hazardous chemicals are listed in Section 2 if present at 1% or more. Carcinogens and extraordinarily/special hazardous chemicals are listed in Section 2 if present at .1% or more. Additional regulatory information for specific chemical categories is included in Section 15.

#### 2. HAZARDOUS INGREDIENT INFORMATION

CAS No.	Ingredient Name & %	Source	Exposure Data	
		OSHA:	400 ppm TWA; 980 mg/m3 TWA500 ppm STEL; 1225 mg/m3 STEL	
		ACGIH:	200 ppm TWA400 ppm STEL	
		NIOSH:	400 ppm TWA; 980 mg/m3 TWA500 ppm STEL; 1225 mg/m3 STEL2000 ppm IDLH	
		Supplier:	No Established Limit	
		OHSA, CAN:	400 ppm TWAEV; 980 mg/m3 TWAEV500 ppm STEV; 1225 mg/m3 STEV	
000067–63–0	Isopropyl alcohol 1.0 – 10% by Weight	Mexico:	400 ppm TWA; 980 mg/m3 TWA500 ppm STEL; 1225 mg/m3 STEL	
		Brazil:	310 ppm TWA; 765 mg/m3 TWA	
		Source	Health Data	
		NIOSH:	Mucous membrane irritation; possible carcinogenic effects	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No	
CAS No.	Ingredient Name & %	Source	Exposure Data	
	n–Butyl alcohol 1.0 – 10% by Weight	OSHA:	100 ppm TWA; 300 mg/m3 TWA50 ppm Ceiling; 150 mg/m3 Ceiling	
		ACGIH:	20 ppm TWA	
		NIOSH:	50 ppm Ceiling; 150 mg/m3 Ceiling1400 ppm IDLH	
		Supplier:	No Established Limit	
		OHSA, CAN:	50 ppm CEV; 150 mg/m3 CEV	
000071–36–3		Mexico:	50 ppm STEL; 150 mg/m3 STEL	
		Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	Eye and mucous membrane irritation CNS depression	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	

		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No
CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	200 ppm TWA; 590 mg/m3 TWA300 ppm STEL; 885 mg/m: STEL
		ACGIH:	200 ppm TWA300 ppm STEL
		NIOSH:	200 ppm TWA; 590 mg/m3 TWA300 ppm STEL; 885 mg/m: STEL3000 ppm IDLH
		Supplier:	No Established Limit
	Mathed athed leaters	OHSA, CAN:	200 ppm TWAEV; 590 mg/m3 TWAEV300 ppm STEV; 885 mg/m3 STEV
00078-93-3	Methyl ethyl ketone 1.0 – 10% by Weight	Mexico:	200 ppm TWA; 590 mg/m3 TWA300 ppm STEL; 885 mg/m: STEL
		Brazil:	155 ppm TWA; 460 mg/m3 TWA
		Source	Health Data
		NIOSH:	Irritation; liver kidney
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
			Group 1: No; Group 2A: No;
		IARC:	Group 2b: No; Group 3: No; Group 4: No
AS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m
		ACGIH:	STEL 100 ppm TWA125 ppm STEL
			100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m
		NIOSH:	STEL800 ppm IDLH
		Supplier:	No Established Limit
000100-41-4	Ethyl benzene	OHSA, CAN:	100 ppm TWAEV; 435 mg/m3 TWAEV125 ppm STEV; 540 mg/m3 STEV
	0.10 – 1.0% by Weight	Mexico:	100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m STEL
		Brazil:	78 ppm TWA; 340 mg/m3 TWA
		Source	Health Data
		NIOSH:	Eye skin
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No
		IARC:	Group 1: No; Group 2A: No; Group 2b: Yes; Group 3: No; Group 4: No
CAS No.	Ingredient Name & %	Source	Exposure Data
		OSHA:	150 ppm STEL; 540 mg/m3 STEL
		ACGIH:	100 ppm TWA150 ppm STEL
		NIOSH:	100 ppm TWA; 360 mg/m3 TWA150 ppm STEL; 540 mg/m STEL
		Supplier:	No Established Limit
00407-00-0	Propylene glycol monomethyl	OHSA, CAN:	100 ppm TWAEV; 365 mg/m3 TWAEV150 ppm STEV; 550 mg/m3 STEV
000107–98–2	ether 1.0 – 10% by Weight	Mexico:	No Established Limit
	1.0 - 1070 by Weight	Brazil:	No Established Limit
		Source	Health Data
		NIOSH:	Eye nose
		Source	Carcinogen Data
		OSHA:	Select Carcinogen: No
		OSHA.	Select Carcinogen. No

		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3 STEL		
		ACGIH:	150 ppm TWA200 ppm STEL		
		NIOSH:	150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3		
			STEL1700 ppm IDLH		
		Supplier:	No Established Limit 150 ppm TWAEV; 710 mg/m3 TWAEV200 ppm STEV; 950		
		OHSA, CAN:	mg/m3 STEV		
000123-86-4	n–Butyl acetate 1.0 – 10% by Weight	Mexico:	150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3 STEL		
	, ,	Brazil:	No Established Limit		
		Source	Health Data		
		NIOSH:	Mucous membrane and eye irritation; high concentrations cause nervous system effects in animals		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
	Ü	OSHA:	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)		
		ACGIH:	No Established Limit		
		NIOSH:	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)		
		Supplier:	No Established Limit		
	Limestone	OHSA, CAN:	10 mg/m3 TWAEV (total dust, no asbestos and less than 1% crystalline silica)		
001317–65–3	Limestone 10 – 25% by Weight	Mexico:	10 mg/m3 TWA (nuisance particulate)		
	, , , , , , , , , , , , , , , , , , , ,	Brazil:	No Established Limit		
		Source	Health Data		
		NIOSH:	Eye and skin irritation Physical irritation		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: No; Group 4: No		
CAS No.	Ingredient Name & %	Source	Exposure Data		
		OSHA:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3		
			STEL		
		ACGIH: NIOSH:	100 ppm TWA150 ppm STEL  No Established Limit		
		Supplier:	No Established Limit		
			100 ppm TWAEV; 435 mg/m3 TWAEV150 ppm STEV; 650		
		OHSA, CAN:	mg/m3 STEV		
001330-20-7	Xylenes (o-, m-, p- isomers) 1.0 - 10% by Weight	Mexico:	100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL		
	no rozo, nogu	Brazil:	78 ppm TWA; 340 mg/m3 TWA		
		Source	Health Data		
		NIOSH:	Central nervous system depressant; respiratory and eye irritation		
		Source	Carcinogen Data		
		OSHA:	Select Carcinogen: No		
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No		
		IARC:	Group 1: No; Group 2A: No; Group 2b: No; Group 3: Yes; Group 4: No		

CAS No.	Ingredient Name & %	Course	Evaceura Data	
CAS NO.	ingredient Name & %	Source OSHA:	Exposure Data	
		OSHA.	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction) 2 mg/m3 TWA (respirable fraction, particulate matter containing	
		ACGIH:	no asbestos and < 1% crystallin	
		NIOSH:	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)	
		Supplier:	No Established Limit	
	IZ II	OHSA, CAN:	2 mg/m3 TWAEV (total dust, no asbestos and less than 1%	
001332–58–7	Kaolin 1.0 – 10% by Weight	Mexico:	crystalline silica) 10 mg/m3 TWA (nuisance particulate)20 mg/m3 STEL	
	The Toyout Tronging	Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	Skin and mucous membrane injury respiratory effects	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
			Group 1: No; Group 2A: No;	
		IARC:	Group 2b: No; Group 3: No; Group 4: No	
CAS No.	Ingredient Name & %	Source	Exposure Data	
		OSHA:	No Established Limit	
		ACGIH:	No Established Limit	
		NIOSH:	No Established Limit	
		Supplier:	No Established Limit	
007770 00 0	Trizinc diphosphate	OHSA, CAN: Mexico:	No Established Limit No Established Limit	
007779–90–0	1.0 – 10% by Weight	Brazil:	No Established Limit	
		Source	Health Data	
		NIOSH:	No Established Limit	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
			Group 1: No; Group 2A: No;	
		IARC:	Group 2b: No; Group 3: No; Group 4: No	
CAS No.	Ingredient Name & %	Source	Exposure Data	
		OSHA:	15 mg/m3 TWA (total dust)	
		ACGIH:	10 mg/m3 TWA	
		NIOSH:	5000 mg/m3 IDLH	
		Supplier:	No Established Limit	
040400 07 7	Titanium dioxide	OHSA, CAN:	10 mg/m3 TWAEV (total dust)	
013463–67–7	10 - 25% by Weight	Mexico: Brazil:	10 mg/m3 TWA (nuisance particulate)20 mg/m3 STEL  No Established Limit	
		Source	Health Data	
		NIOSH:	Lung tumors in animals	
		Source	Carcinogen Data	
		OSHA:	Select Carcinogen: No	
		NTP:	Known Carcinogen: No; Suspected Carcinogen: No	
			Group 1: No; Group 2A: No;	
		IARC:	Group 2b: No; Group 3: Yes; Group 4: No	
CAS No.	Ingredient Name & %	Source	Exposure Data	
		OSHA:	No Established Limit	
		ACGIH:	2 mg/m3 TWA (respirable fraction, particulate matter containing no asbestos and	
		NIOSH:	2 mg/m3 TWA (respirable dust, containing no asbestos and less than 1% quartz)1000 mg/m3 IDLH (containing no asbestos and less than 1% quartz)	
	Talc			

014807-96-6

Talc 10 – 25% by Weight

Supplier	r:N	lo Established L	_imit	
OHSA,	CAN: 2	mg/m3 TWAE	V (respirable dus	st)
Mexico:	N	lo Established L	_imit	
Brazil:	N	lo Established l	_imit	
Source			Health Da	ata
NIOSH:			estos); Fibrotic pr nalignant respira	neumoconiosis; (containing no tory effects
Source			Carcinogen	Data
OSHA:	S	Select Carcinoge	en: Yes	
NTP:	K	Known Carcinog	en: No; Suspec	ted Carcinogen: No
IARC:			Group 2A: No; Group 3: Yes;	Group 4: No

# 3. HAZARD IDENTIFICATION

Overview:	NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing.			
Inhalation:	May be harmful or fatal if inhaled. Causes lung irritation. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.			
Eyes:	Causes severe eye irritation. Do not get in eyes.			
Skin:	Causes skin irritation. May be harmful if absorbed through the skin.			
Ingestion:	Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.			
Chronic Effects:	Contains an ingredient which can cause organ damage (See Section 2 and Section 15 for each ingredient). Birth defect hazard. Contains an ingredient which can cause birth defects (See Section 2 and Section 15 for each ingredient). Cancer hazard. Contains an ingredient which can cause cancer (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.			
HMIS Rating:	Health: Unknown	Flammability: Unknown	Reactivity: Unknown	

# 4. FIRST AID MEASURES

General:	Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin:	In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.
Ingestion:	If swallowed, immediately contact Poison Control Center at 1–800–854–6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person.

# 5. PROTECTIVE EQUIPMENT AND CONTROL MEASURES

Respiratory:	Select equipment to provide protection from the ingredients listed in Section 2 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1–800–243–4630, in Canada call 1–800–267–4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.
Eyes:	Do not get in eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site–specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Skin/Hand:	Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 2 of this document. Depending on the site–specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.
Engineering Controls:	Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.
Other Work Practices	: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc.

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Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

#### 6. FIRE AND EXPLOSION INFORMATION

Flash Point: F: 20 C: -7

Lower Explosive Limit (LEL): 1 (%vol in air) at Normal Atmospheric Temp and Pressure

Extremely flammable liquid and vapor. Vapors may cause flash fire. FLAMMABLE/COMBUSTIBLE

MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated.

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. SMALL FIRES: Use dry chemical, CO2, water spray or alcohol–resistant foam. LARGE FIRES: Use water spray, fog, or alcohol–resistant foam. Do not use straight streams. Move containers from fire area if you can

do so without risk. Runoff from fire control may cause pollution. Dike fire control water for later disposal. Do

not scatter the material.

Also Reference Emergency Response Guide Number: 127

### 7. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Fire Fighting Procedures:

Boiling Point (F):

pH: No Established Limit

Specific Gravity: 1.488713

Vapor Density: Heavier than air

VOC Content (lbs): Refer to the Technical Data Sheet for this product.

175

Evaporation Rate: Slower than ether

### 8. STABILITY AND REACTIVITY DATA

General: This product is stable and hazardous polymerization will not occur.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition: May produce hazardous fumes when heated to decomposition as in welding. Fumes may produce Carbon

Dioxide and Carbon Monoxide.

#### 9. HANDLING AND STORAGE

Storage Temperature: Store between 32 and 120 F

Handling and Storage Precautions:

Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Vapors may cause flash fire or ignite explosively. Prevent build—up of vapors by opening all windows and doors to achieve cross—ventilation. Do not get in eyes, on skin or clothing. Close container after each use. Wash thoroughly after

handling.

## 10. TOXICOLOGICAL DATA

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. No additional information provided for this product. See Section 2 for chemical

specific data.

## 11. ECOLOGICAL DATA

General: No additional information provided for this product. See Section 2 for chemical specific data.

#### ACCIDENTAL RELEASE MEASURES 12.

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Spill Response Procedures: Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material. CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 25 to 50 meters (80 to 160 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of Public Safety:

low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

Also, Reference Emergency Response Guide Number: 127

#### 13. **DISPOSAL CONSIDERATION**

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section Waste Disposal: 15 if listed).

#### 14. TRANSPORTATION INFORMATION

DOT (Domestic	: Surface Transportation)	IMO / IMDG (Ocean Transportation)		
DOT Proper Shipping Name:		IMDG Proper Shipping Name:		
PAINT		PAINT		
DOT Hazard Class:	3	IMDG Hazard Class:	3.2 – Intermediate flashpoint flammable liquids	
UN / NA Number:	UN 1263	UN Number:	UN 1263	
DOT Packing Group:	II	IMDG Packing Group:	II	
CERCLA/DOT RQ:	523 gal. / 6491 lbs.	System Reference Code	e:2	

#### 15. REGULATORY INFORMATION

The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed Regulatory Overview: on the TSCA Inventory.

Note: Any chemical ingredients listed in Section 15, that do not also appear in Section 2, are contained in the product at a concentration below the applicable OSHA threshold level of 1% or 0.1%.

Xylenes (o-, m-, p- isomers): 100 lb final RQ; 45.4 kg final RQ

WHMIS Classification: No Established Limit

Regulatory List DOT Marine Pollutants (10%):

(No Product Ingredients

Listed) **DOT Severe Marine Pollutants** 

(1%):

(No Product Ingredients Listed)

EPCRA 311/312 Chemicals and

RQs (>.1%):

000100-41-4 Ethyl benzene: 1000 lb final RQ; 454 kg final RQ 000078-93-3 Methyl ethyl ketone: 5000 lb final RQ; 2270 kg final RQ 000123-86-4 n-Butyl acetate: 5000 lb final RQ; 2270 kg final RQ 000071-36-3 n-Butyl alcohol: 5000 lb final RQ; 2270 kg final RQ

Product Ingredients on List

**EPCRA 302 Extremely** 

Hazardous (>.1%):

001330-20-7

(No Product Ingredients

Listed)

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EPCRA 313 Toxic Chemicals
(>.1%):
  000100-41-4
                               Ethyl benzene
  000067-63-0
                               Isopropyl alcohol
  000078-93-3
                               Methyl ethyl ketone
  000071-36-3
                               n-Butyl alcohol
  000107-98-2
                               Propylene glycol monomethyl ether
  001330-20-7
                               Xylenes (o-, m-, p- isomers)
Mass RTK Substances (>1%):
  000067-63-0
                              Isopropyl alcohol
  001332-58-7
                               Kaolin
  001317-65-3
                               Limestone
  000078-93-3
                               Methyl ethyl ketone
  000123-86-4
                               n-Butyl acetate
  000071-36-3
                               n-Butyl alcohol
                              Propylene glycol monomethyl ether
  000107-98-2
  014807-96-6
                               Talc
  013463-67-7
                               Titanium dioxide
  001330-20-7
                               Xylenes (o-, m-, p- isomers)
Mass Extraordinarily Haz Sub
(>.01%):
     (No Product Ingredients
Listed)
Penn RTK Substances (>1%):
  000067-63-0
                               Isopropyl alcohol
  001332-58-7
                              Kaolin
  001317-65-3
                               Limestone
  000078-93-3
                               Methyl ethyl ketone
  000123-86-4
                               n-Butyl acetate
  000071-36-3
                               n-Butyl alcohol
  000107-98-2
                               Propylene glycol monomethyl ether
  014807-96-6
                               Talc
  013463-67-7
                               Titanium dioxide
  001330-20-7
                              Xylenes (o-, m-, p- isomers)
Penn Special Hazardous
Substances (>.01%):
     (No Product Ingredients
Listed)
Rhode Island Hazardous
Substances (>.1%):
  000100-41-4
                               Ethyl benzene
  000067-63-0
                               Isopropyl alcohol
  001332-58-7
                               Kaolin
  001317-65-3
                               Limestone
  000078-93-3
                              Methyl ethyl ketone
  000123-86-4
                               n-Butyl acetate
  000071-36-3
                               n-Butvl alcohol
  000107-98-2
                               Propylene glycol monomethyl ether
  014807-96-6
                               Talc
  013463-67-7
                               Titanium dioxide
  001330-20-7
                               Xylenes (o-, m-, p- isomers)
RCRA Status (>.01%):
                              Methyl ethyl ketone: 200.0 mg/L regulatory level; waste number
  000078-93-3
                               D035
N.J. RTK Substances (>1%):
  000067-63-0
                               Isopropyl alcohol
  000078-93-3
                               Methyl ethyl ketone
  000123-86-4
                               n-Butyl acetate
  000071-36-3
                               n-Butyl alcohol
  000107-98-2
                               Propylene glycol monomethyl ether
  014807-96-6
                               Talc
  013463-67-7
                               Titanium dioxide
  001330-20-7
                              Xylenes (o-, m-, p- isomers)
N.J. Special Hazardous
Substances (>.01%):
  000100-41-4
                              Ethyl benzene
  000067-63-0
                               Isopropyl alcohol
  000078-93-3
                               Methyl ethyl ketone
  000123-86-4
                               n-Butyl acetate
```

n-Butyl alcohol

000071-36-3

```
000107-98-2
                               Propylene glycol monomethyl ether
  001330-20-7
                               Xylenes (o-, m-, p- isomers)
N.J. Env. Hazardous Substances
(>.1%):
  000100-41-4
                               Ethyl benzene
  000067-63-0
                               Isopropyl alcohol
  000078-93-3
                               Methyl ethyl ketone
  000071-36-3
                               n-Butyl alcohol
  000107-98-2
                               Propylene glycol monomethyl ether
  001330-20-7
                               Xylenes (o-, m-, p- isomers)
Proposition 65 - Carcinogens
(>0%):
 014807-96-6
                               Talc
Proposition 65 - Female Repro
Toxins (>0%):
     (No Product Ingredients
Listed)
Proposition 65 - Male Repro
Toxins (>0%):
     (No Product Ingredients
Listed)
Proposition 65 – Developmental
Toxins (>0%):
     (No Product Ingredients
Listed)
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### 16. OTHER INFORMATION

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