

PETERSON CHEMICAL CORP -- 4 UNDERCOAT PART B -- 8010-00-079-9515

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Product Identification  
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Product ID:4 UNDERCOAT PART B

MSDS Date:09/13/1989

FSC:8010

NIIN:00-079-9515

Kit Part:Y

MSDS Number: BJRKG

=== Responsible Party ===

Company Name:PETERSON CHEMICAL CORP

Address:710 FOREST AVE

Box:102

City:SHEBOYGAN FALLS

State:WI

ZIP:53085

Country:US

Info Phone Num:414-467-2471

Emergency Phone Num:4

14-467-2471

CAGE:33961

=== Contractor Identification ===

Company Name:TORGINOL INC

Address:710 FOREST AVE

Box:102

City:SHEBOYGAN FALLS

State:WI

ZIP:53085-0102

Country:US

Phone:920-467-2471

CAGE:33961

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Composition/Information on Ingredients  
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Ingred Name:ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 1%

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100 PPM/125STEL 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (S

ARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 30%  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER  
CAS:107-98-2  
RTECS #:UB7700000  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)  
CAS:1317-65-3  
RTECS #:EV9580000  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:TALC (CONTAINING NO ASBESTOS)  
CAS:14807-96-6  
RTECS #:  
WW2710000  
OSHA PEL:2 MG/M3 RDUST  
ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE:IRRITATING AND MAY INJURE EYE  
TISSUE IF NOT REMOV

ED PROMPTLY. SKIN:MAY IRRITATE AND CAUSE DERMATITIS. INHAL:MAY CAUSE DIFFICULTY OF BREATHING, DIZZINESS, AND HEADACHES. AS A PRECAUTION, EXPOSURE T O LIQUIDS, VAPORS, MISTS OR FUMES SHOULD BE MINIMIZED. POTENTIAL FOR NERVOUS SYSTEM, KIDNEY OR LIVER DAMAGE.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:RESPIRATORY DISORDERS AND SKIN ALLERGIES.

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===== First Aid Measures =====  
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First Aid:EYE:IMMED FLUSH W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF IRRIT PERSISTS GET MD. SKIN:WASH THOROUGHLY W/SOAP AND WATER AND REMOVE ANY CONTAMINATED CLOTHING. SEE MD IF IRRIT PERSISTS. INHAL: MOVE TO FRESH AIR. IF BREATHING IS IRREGULAR OR HAS STOPPED, START RESUSCITATION, ADMINISTER OXYGEN IF AVAILABLE. CALL MD IMMED. INGEST:SEE MD IMMED.

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===== Fire Fighting Measures =====  
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Flash Point:80.0F,26.7C

Lower Limi

ts:1.0

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE (CO\*2)

Fire Fighting Procedures:NIOSH/MSHA APPRVD SCBA FOR FIRE FIGHTERS. COOL FIRE-EXPOSED CNTRS W/WATER. FLASHBACK ALONG VAPOR TRAIL MAY OCCUR. VAPOR MAY EXPLODE IF IGNITED IN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:KEEP PRODUCT AWAY FROM IGNITION SOURCES, SUCH AS HEAT, SPARKS, PILOT LIGHTS, STATIC ELECTRICITY, AND OPEN FLAMES.

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===== Accidental Release Measures =====  
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Spill Release P

rocedures:ELIMINATE ALL IGNITION SOURCES.KEEP PEOPLE AWAY. STOP LEAK. DIKE/CONTAIN SPILL KEEPING PROD OUT OF SEWERS/WATERCOURSES. RECOVER FREE PROD. ABSORB W/SUITABLE MATL. MINIMIZE BRTHG VAPORS/SKIN CONTACT. V ENT CONFINED SPACES. CONTINUE TO (SEE SUPP DATA)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====  
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Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DO NOT TRANSFER MA

TERIAL TO UNMARKED CONTAINER.

Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR,LIQUID, AND/OR SOLID) ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED .

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AND DUST FILTER WHERE CONCENTRATION IN AIR EXCEEDS EXPOSURE GUIDELINES.

USE NIOSH/MSHA APPROVED SCBA IN CONFINED AREAS.

Ventilation:SUFFICIENT TO PREVENT EXCEEDING RECOMMENDED EXPOSURE LIMIT OR BUILDUP OF EXPLOSIVE CONC OF VAP IN AIR. (SEE SUPP DATA)

Protective Gloves:CHEMICAL RESISTANT GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:WEAR FULL BODY PROTECTIVE CLOTHING.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE AND BEFORE EATING, SMOKING OR USING SANITARY FACILITIES .

Supplemental Safety and Health

SPILL PROC:OBS

ERVE PRECAUTIONS FOR VOLATILE, FLAMMABLE VAPORS FROM ABSORBED MATERIAL. ASSURE CONFORMITY WITH APPLICABLE GOVERNMENTAL REGULATIONS. CONSULT AN EXPERT ON DISPOSAL OF RECOVERED MATERIAL AND ENSURE CONFORMITY TO DISPOSAL REGULATIONS. VENT:USE EXPLOSION-PROOF EQUIP & GROUND CNTRS. NO SMOKING OR OPEN LIGHTS.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:237F,114C

Vapor Pres:25.0

Vapor Density:HVR/AIR

Spec Gravity:1.38

Evaporation Rate &am

p; Reference: