

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

===== Product Identification =====

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

===== Composition/Information on Ingredients =====

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.

===== 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.

===== Fire Fighting Measures =====

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.

===== Accidental Release Measures =====

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.

===== Handling and Storage =====

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 AN
D 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: