

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- PR1750 A-1/2 BASE COMPOUND -- 8030-00-602-0107

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

Product ID:PR1750 A-1/2 BASE COMPOUND

MSDS Date:03/17/1998

FSC:8030

NIIN:00-602-0107

Status Code:A

MSDS Number: CLRQL

=== Responsible Party ===

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GL

ENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

CAGE:83574

=== Contractor Identification ===

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

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

Ingred Name:MERCAPTAN TERMINATED POLYTHIOE

THER
CAS:109159-22-0

Ingred Name:SILOXANES AND SILICONES, DI-ME, REACTION PRODUCTS WITH
SILICA
CAS:67762-90-7

Ingred Name:1-PROPENE, 3-CHLORO-, POLYMER WITH FORMALDEHYDE AND PHENOL
CAS:28470-78-2
< Wt:5.

Ingred Name:METHYL ETHYL KETONE
CAS:78-93-3
RTECS #:EL6475000
= Wt:10.
OSHA PEL:590 MG/M3;200 PPM
ACGIH TLV:590 MG/M3;200 PPM
ACGIH STEL:885 MG/M3;300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
< Wt:5.
OSHA PEL:15 MG/
M3
ACGIH TLV:10 MG/M3

Ingred Name:CALCITIC LIMESTONE
CAS:1317-65-3
RTECS #:EV9580000
= Wt:25.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:5.
OSHA PEL:SEE TABLE Z-2
ACGIH TLV:188 MG/M3;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE, 1,2,3-TRICHLORO-, POLYMER WITH
1,1'-(.METHYLENEBIS(OXY).).BIS(.2-CHLOROETHANE.). AND SODIUM
SULFIDE (NA2(SX)), REDUCED
CAS:68611-50-7

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

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Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES:IT MAY CAUSE IRRITATION, REDNESS
AND TEARING. SKIN: ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS.
INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION.
Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING AND REDDENING.
POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN: PROLONGED EXPOSURE MAY
CAUSE REDNESS, BURNING, D
RYING AND CRACKING OF SKIN. INHALATION:
MAY CAUSE COUGHING, CHEST PAINS. THROAT IRRITATION. MAY CAUSE
HEADACHES AND DIZZINESS; MAY BE ANESTHETIC AND MAY CAUSE OTHER
CENTRAL NERVOUS SYSTEM EFFECTS. REVERSIBLE LIVER DAMAGE IS POSSIBLE
AT HIGH DOSES. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS, AND
NAUSEA.

===== First Aid Measures =====

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS
PERSIST, CONSULT PHYSICIAN.
SKIN: WASH WITH SOAP AND WATER. IF
SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH
AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION:
CONSULT A PHYSICIAN. DO NOT INDUCE VOMITING.

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

Flash Point Method:PMCC
Flash Point:=-16.7C, 62.F
Lower Limits:1.3%
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL
HEAT EXPOSED. CONTAINERS.
Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE
BUILDUP IN CLOSED CONTAINER. CLOSED CUP FLASH POINT IS REQUIRED
INFORMATION. HOWEVER, THE ACTUAL FLAMMABILITY OF THIS MATERIAL IS
MORE ACCURATELY INDICATED BY THE FIRE POINT DUE TO THE LOW
CONCENTRATION OF VOLATILE INGREDIENTS. TESTING BY THE BUREAU OF
EXPLOSIVES, CONDUCTED ACCORDIN

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

Spill Release Procedures:REMO

VE ALL IGNITION SOURCES. WEAR AIR SUPPLIED
RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT.
SCOOP INTO CONTAINER. CLEAN UP RESIDUE WITH A SUITABLE SOLVENT.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND
BEFORE SMOKING OR EATING. AVOID INGESTION.
Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT,
PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE

HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS.

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES
LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS
OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves:SOLVENT GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

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er Protective Equipment:KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE
ABOVE 120 DEG F. GROUNDING AND BONDING PROCEDURE SHOULD BE FOLLOWED
WHEN TRANSPORTING THIS MATERIAL.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:175-350 DEG F

Vapor Density:HEAVIER

Spec Gravity:1.412

VOC Pounds/Gallon:186

Appearance and Odor:BEIGE LIQUID.

Percent Volatiles by Volume:32.2%

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NOT KNOWN.

Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE,
TRACES OF HYDROGEN SULFIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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===== Disposal Considerations =====

Waste Disposal Methods:EPA NO. D-001 AND D-035 HAZARDOUS WASTE.
DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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ther Information =====

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