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PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY -- PR1750 A-1/2 BASE COMPOUND -- 8030-00-312-6128

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

Product ID:PR1750 A-1/2 BASE COMPOUND

MSDS Date:03/17/1998

FSC:8030

NIIN:00-312-6128 Status Code:A

MSDS Number: CLRRT === 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

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Phone:818-240-2060

CAGE:83574

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

Ingred Name:1-PROPENE, 3-CHLORO-, POLYMER

WITH FORMALDEHYDE AND PHENOL CAS:28470-78-2 &It; Wt:5.

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

< Wt:5.

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

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: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 R

pt Qty:1000 LBS

Ingred Name: NATURAL CALCIUM CARBONATE

CAS:1317-65-3

RTECS #:EV9580000

= Wt:25.

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic: EYES: MAY CAUSE BURNING, TEARING AND

REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING AND CRACKING

OF SKIN, AND POSSIBLE DERMATITIS.INHALATION: MAY CAUSE DIZZINESS,

DROWSINESS AND FATIGUE. M

- AY CAU SE LIVER AND KIDNEY DAMAGE.
  - INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA. EFFECTS OF LONG TERM (CHRONIC) EXPOSURE MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION.
- Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING AND REDDENING. POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN: PROLONGED EXPOSURE MAY CAUSE REDNESS, BURNING, DRYING AND CRACKING OF SKIN. INHALATION: MAY CAUSE COUGHING, C HEST 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: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 S YMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

========= 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 BUILD UP IN CLOSED CONTAINER. CLOSE
- D 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 ACCORDI

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT. SCOOP INTO CONTAINER

. CLEAN UP RESIDUE WITH A SUITABLE SOLVENT.
=========== 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.
====== Exposure Controls/Personal Protection ========
R espiratory 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 RESISTANT GLOVES. Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD. Other Protective Equipment:KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120 DEG F. GROUNDING AND BONDING PROCEDURE SHOUL D BE FOLLOWED WHEN TRANSPORTING THIS MATERIAL. Supplemental Safety and Health
======================================
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%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NOT KNOWN. Haz

ardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE,
TRACES OF HYDROGEN SULFIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

======= 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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