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## PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1440 B-2, BASE -- 8030-00-753-5006

Product ID:PR-1440 B-2, BASE

MSDS Date: 10/21/1993

FSC:8030

NIIN:00-753-5006

MSDS Number: BVNDD === Responsible Party ===

Company Name: PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Info Phone Num:818-240-

2060

Emergency Phone Num:800-424-9300 CHEMTREC/800-228-5635

Preparer's Name: SEROJE HARTOONIANI

CAGE:DO563

=== 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

Company Name: PRODUCTS RESEARCH & CHEMICAL

Address: NOW DBA COURTAULDS AEROSPACE

Box:1800

City:GLENDALE

State:CA ZIP:91209

Phone:818-240-2060

CAGE:DO563

====== Composition/

Information on Ingredients =======

Ingred Name: TITANIUM DIOXIDE (LISTED AS REQ'D BY 29 CFR1910.1200, FULLY

ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL USE)

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 3.140%

Other REC Limits: NONE RECOMMENDED

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

Ingred Name: CALCIUM CARBONATE (LIMESTONE) (LISTED AS REQ'D BY 29CFR

1910:1200, FULLY ENCAPSULATD, NOT HZDOUS UNDER NORMAL CIRCUMSTANCES)

CAS:1317-65-3

RTECS #:EV9580000 Fraction by Wt: 30.421%

Other REC Limi

ts:NONE RECOMMENDED OSHA PEL:15.0 MG/M3 ACGIH TLV:10.0 MG/M3

Ingred Name: TOLUENE (SARA III) (VAPOR PRESSURE 23 MM HG)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 0.978%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM;STEL 150 PPM

ACGIH TLV:50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: POLYSULFIDE POLYMER (NON HAZARDOUS INGREDIENT)

CAS:68611-50-7

Other REC Limits: NONE RECOMMENDED

Ingred Name: SILICA DERIVATIVES (NON HAZARDOUS INGREDIENT)

CAS:67762-90-7

Other REC Limits:NON E RECOMMENDED

Ingred Name: VOC PER EPA METHOD 24: 35 G/L (COMBINED PART A & B)

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: MAY CAUSE BURNING. TEARING.

REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING & CRACKING OF

SKIN & DERMATITIS, INHALATION: MAY CAUSE DIZZI

FATIGUE. MAY CAUSE LIVER & KIDNE Y DAMAGE. INGESTION: DROWSINESS, DIZZINESS, & NAUSEA. CHRONIC: DISTURBANCE IN MEMORY, THINKING, **EMOTIONS & COORDINATION.** First Aid:EYES: FLUSH WITH WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSISTS. CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT, C ONSULT A PHYSICIAN. INGESTION: DRINK LARGE AMOUNTS OF WATER; INDUCE VOMITING; CONSULT A PHYSICIAN. Flash Point:>200F,>93C Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY. Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR. Unusual Fire/Explosion Hazard: NONE KNOWN ======== Accidental Release Measures ============ Spill Release Procedures: SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOL VENT. CERCLA RQ FOR TOLUENE IS 1,000 LBS. ============ Handling and Storage =========================== Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE Ventilation: GENERAL VENTILATION. Protective Gloves: SOLVENT RESISTANT GLOVES

Eye Protection: SAFETY GLASSES

NESSS, DROWSINESS, &

Other Protective Equipment: NONE KNOWN

Work Hygienic Practices: WASH THOROUGHLY AFTER HA

NDLING AND BEFORE SMOKING OR EATING. Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:230 TO 350F

Vapor Density:> AIR Spec Gravity:1.571

Viscosity:10500P#7@2RPM

Evaporation Rate & Dr. Reference: < N-BUTYL ACETATE

Solubility in Water:SLIGHT

Appearance and Odor:BEIGE THIXOTROPIC PASTE

Percent Volatiles by Volume:3.3

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

Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid: NOT KNOWN

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

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

Waste Disposal Methods: NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS, CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

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