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PRODUCTS RESEARCH & CHEMICAL CORP -- PR-1201-Q, POLYSULFIDE SEALANT, ACCELERATOR

-- 8030-00-616-7696

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

Product ID:PR-1201-Q, POLYSULFIDE SEALANT, ACCELERATOR

MSDS Date:06/26/1990

FSC:8030

NIIN:00-616-7696

Kit Part:Y

MSDS Number: CBSBD === Responsible Party ===

Company Name: PRODUCTS RESEARCH & CHEMICAL CORP

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State: CA

ZIP:91209 Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635;800-424-9300(CHEMTREC)

Preparer's Name: AS

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:DO

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

Ingred Name:LEAD OXIDE

CAS:1309-60-0

RTECS #:OG0700000 Fraction by Wt: 75%

Other REC Limits:TWA 0.05 MG/M3

Ingred Name: PHENOL FORMALDEHYDE RESIN

CAS:9003-35-4 Fraction by Wt: < 5%

Other REC Limits: NONE SPECIFIED

Ingred Name: ZINC SULFIDE

CAS:1314-98-3

Fraction by Wt: 10% %

Other REC Limits: NONE SPECIFIED

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: < 1% Other REC Limits:10 MG

/M3 STEL

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:0.1 MG/M3 RDUST;9596

Ingred Name: THIOL TERMINATED POLYMER, POLYDITHIOETER

CAS:68611-50-7

Other REC Limits: NONE SPECIFIED

Ingred Name: CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9596

==== 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:THE MOST SIGNIFICANT HEALTH HAZARD IS BY INHALATION OF AIRBORNE DUST PARTICLES. IN THIS PRODUCT THE LEAD DIOXIDE IS THOROUGHLY AND PERMANENTLY WETTED, AND THEREFORE DOES NOT PRESENT A RISK OF EXPOSURE TO DUST PARTICLES. Explanation of Carcinog enicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.
Effects of Overexposure:ANEMIA, CENTRAL NERVOUS SYSTEM EFFECTS, ABDOMINAL COLIC OR KIDNEY FUNCTION LOSS CAN OCCUR AT BLOOD LEAD LEVELS OF 60 MICROGRAMS/100 GRAMS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES: IMMEDIATELY FLUSH WITH WATER. IF IRRIT ATION PERSISTS, CONSULT MD. SKIN: WASH THOROUGHLY WITH SOAP & WATER. INGESTION: CONSULT MD. INHALATION: REMOVE TO FRESH AIR. SUPPORT BREATHING.
======================================
Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:WATER Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:OXIDIZER
========= Accidental Release Measures ==========
Spill Release Procedures:SCOOP UP SPILLED MATERIAL. CLEAN UP RESIDUE WITH RAGS AND NON-FLAMMABLE SOLVENT. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============= Handling and Storage =============
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION. THIS PRODUCT CONTAINS A TOXIC CHEMICAL.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Resp

iratory Protection: NONE REQUIRED UNDER NORMAL CONDITIONS

Protective Gloves:OIL RESISTANT Eye Protection:SAFETY GLASSES

Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

======== Physical/Che mical Properties =========

HCC:D1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:2.6

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CREAMY PASTE

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition
Products:SMOKE, SOOT, CARBON MONOXIDE, CARBON
DIOXIDE, LEAD COMPOUNDS

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. EPA WASTE NO. D-008.

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