

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1321-B, POLYSULFIDE SEALANT, PART A -- 8030-00-616-9191

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

Product ID:PR-1321-B, POLYSULFIDE SEALANT, PART A

MSDS Date:03/15/1988

FSC:8030

NIIN:00-616-9191

Kit Part:Y

MSDS Number: BHQLB

=== 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:(818) 240-2060

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:DO563

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

Ingred Name:LEAD DIOXIDE
CAS:1309-60-0
RTECS #:OG0700000
Fraction by Wt: 75%
OSHA PEL:0.05 MG/M3
ACGIH TLV:(TWA 0.15 MG/M3)

==== 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:THE MOST SIGNIFICANT HEALTH HAZARD OF
LEAD DIOXIDE IS BY INHALATION OF AIRBORNE DUST PARTICLES.
THE LEAD
DIOXIDE IS THOROUGHLY & PERMANENTLY WETTED & THEREFORE DOES NOT
PRESENT A RISK OF EXPOSURE TO D UST PARTICLES. HOWEVER, INORGANIC
LEADCOMPOUNDS IN GENERAL ARE TOXIC BY INGESTION, ALTHOUGH NOT
READILY ABSORBED.
Effects of Overexposure:ALSO INCLUDED IS; ANEMIA, CENTRAL NERVOUS
SYSTEM EFFECTS, ABDOMINAL COLIC OR KIDNEY FUNCTION LOSS
CAN OCCUR AT BLOOD LEAD LEVELS OF 60 MICROGRAMS/ 100 GRAMS. THE
RECOMMENDED MAXIMUM IS 40 MICROGRAMS/100 GRAMS.

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

First Aid:EYES: IMMEDIATELY FLUSH WITH WATER. IF IRRITATION PERSISTS,
CONSULT A PHYSICIAN.SKIN: WASH THOROUGHLY WITH SOAP AND WATER.
INHALATION: NOT APPLICABLE. AND INGESTION: CONSULT A
PHYSICIAN.

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

Flash Point:NONE
Extinguishing Media:WATER.
Unusual Fire/Explosion Hazard:OXIDIZERS.

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

Spill R

Release Procedures:SCOOP UP SPILLED MATERIAL. CLEAN UP RESIDUE WITH RAGS AND NON-FLAMMABLE SOLVENT.

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Handling and Storage
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Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.

Other Precautions:AVOID INGESTION. THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR, PART 372.

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Exposure Controls/Personal Protection
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Ventilation:NA

Protective Gloves:OIL RESISTANT GLOVES ARE RECOMMENDED.

Eye Protection:SAFETY GLASSES.

Supplemental Safety and Health

NK

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:NA

Vapor Density:NA

Spec Gravity:2.6

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE.

Percent Volatiles by Volume:0

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

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Hazardous Decomposition Products:SMOKE, SOOT, CARBON MONOXIDE, CARBON DIOXIDE, AND LEAD COMPOUNDS.

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS. DOO8 EPA HAZARDOUS WASTE.

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