

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-383 POLYSULFIDE SEALING, PART A --  
8030-00-656-1042

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

Product ID:PR-383 POLYSULFIDE SEALING, PART A

MSDS Date:10/01/1985

FSC:8030

NIIN:00-656-1042

Kit Part:Y

MSDS Number: BHQLD

=== 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:1-818-240-2060

Emergency Phone Num:1-818-240-2060

Preparer's Name:MBY

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

OSHA PEL:0.2 MG/M3

ACGIH TLV:0.05 MG/M3

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Health Hazards Acute and Chronic:MOST SIGNIFICANT HEALTH HAZARD IS BY INHALATION OF AIRBORNE DUST. LEAD DIOXIDE IS THOROUGHLY & PERMANENTLY WETTED, THERFORE DOESN'T PRESENT A RISK OF EXPOSURE.INORGANIC LEAD CMP

D IN GENERAL ARE TOXIC BY INGESTION.

NOT READILY ABSORBED.ANEMIA, CENTRAL NER SYS EFFECTS, ABDOMINAL COLIC, KIDNEY FUNCTION LOSS CAN OCCUR

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. THE RECOMMENDED MAXIMUM IS 40 MICROGRAMS/100 GRAMS.

===== 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:OXIDIZER.

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

Spill 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. AVOID INGESTION.

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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

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

Melt/Freeze Pt:M.P

/F.P Text:NA

Decomp Temp:Decomp Text:NA

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:2.6

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

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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; LEAD COMPOUNDS

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Disposal Considerations  
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Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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