

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1321-B POLYSULFIDE SEALANT,  
ACCELERATOR -- 8030-00-152-0022

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

Product ID:PR-1321-B POLYSULFIDE SEALANT, ACCELERATOR

MSDS Date:12/10/1991

FSC:8030

NIIN:00-152-0022

MSDS Number: BVFKD

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

Sta

te:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

Preparer's Name:AFS

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 PEROXIDE  
CAS:1309-60-0  
RTECS #:OG0700000  
Fraction by Wt: 75%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROGENATED TERPHENYLS  
CAS:61788-32-7  
RTECS #:WZ6535000  
Fraction by Wt: 25%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.5 PPM  
ACGIH TLV:0.5 PPM; 9394

Ingred Name:MANGANESE DIOXIDE (SARA III)  
CAS:1313-13-9  
RTECS #:OP0350000  
Fraction by Wt: 58.169%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5 MG MN/M3 CEILING  
ACGIH T  
LV:5 AS MN MG/M3

Ingred Name:CARBON BLACK (LISTED AS REQ'D BY 29 CFR 1910:1200, FULL  
ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL CIRCUMSTANCES)  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 1.925%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3

Ingred Name:TALC (LISTED AS REQ'D BY 29 CFR 1910:1200, FULL  
ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL CIRCUMSTANCES)  
CAS:14807-96-6  
RTECS #:WW2710000  
Fraction by Wt: 3.359%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:2 MG/M

Ingred Name:SILICA DERIVATIVES (NON HAZARDOUS INGREDIENT)

CAS:67762-90-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 0 G/L (COMBINED PART A & B)

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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Routes of Entry: Inhalation:NO 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 I

NHALATION OF AIRBORNE DUST PARTICLES. IN THIS  
PRODUCT, THE LEAD DIOIXDE IS THOROUGHLY AND PERMANENTLY WETTED,  
AND THEREORE DOES NOT PRESENT A RISK OF EXPOSURE TO DUST  
PARTICLES. HOWEVER, INORGANIC LEAD COMPOUNDS IN GENERAL ARE TOXIC  
BY INGESTION, ALTHOUGH NOT .

Explanation of Carcinogenicity:NOTHING CONTAINED IN THIS PRODUCT IS  
FOUND IN THE LISTS ABOVE.

Effects of Overexposure:AMENIA, CENTRAL NERVOUS SYSTEM EFFECTS,  
ABDOMINAL COLIC OR KIDNEY FUNCTION LOSS CAN OCCUR AT B  
LOOD LEAD

LEVELS OF 60 MICROGRAMS/100 GRAMS. THE RECOMMENDED MAXIMUM IS 40  
MICROGRAMS/100 GRAMS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

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Fire Fighting Measures  
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Flash Point:NOT FLAMMABLE  
Extinguishing Media:WATER  
Unusual Fire/Explosion Hazard:OXIDIZER.

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Accidental Release Measures  
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Spill Release Procedures:SCOOP UP SPILLED MATERIAL. CLEANUP RESIDUE  
WITH RAGS AND NON-FLAMMABLE SOLVENTS.

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Handling and Storage  
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Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.  
Other Precautions:AVOID INGESTION.

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Exposure Controls/Personal Prot

ection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:OIL RESISTANT GLOVES ARE RECOMMENDED.  
Eye Protection:SAFETY GLASSES.  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE  
SMOKING OR EATING.  
Supplemental Safety and Health  
OXIDIZER.

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

HCC:D1  
Spec Gravity:2.6  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:  
NONE SPECIFIED BY MANUFACTURER.

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

Stability Indicator/Materials to Avoid:YES  
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 OF IN COMPLIANCE WITH FEDERAL AND STATE  
REGULATIONS. D008 EPA HAZARDOUS WASTE.

Disclaime  
r (provided with this information by the compiling agencies):  
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