

COURTAULDS AEROSPACE INC -- PR-1201-RLS, POLYSULFIDE SEALANT, ACCELERATOR --  
8030-01-110-6184

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

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

MSDS Date:09/23/1993

FSC:8030

NIIN:01-110-6184

MSDS Number: BXBQD

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-424-9300 (CHEMTREC)

Preparer's Name:A SHARABY

CAGE:83574

=== 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:PRC-DESOTO INTL INC

Address:5454 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

Phone:818-240-2060/800-228-5635

CAGE:92108

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Composition/Information on Ingredients =====

Ingred Name:LEAD DIOXIDE  
CAS:1309-60-0  
RTECS #:OG0700000  
Fraction by Wt: 65%  
OSHA PEL:0.05 MG/M3 (MFR)  
ACGIH TLV:0.15 MG/M3 (MFR)

Ingred Name:TERPHENYLS, HYDROGENATED; (HYDROGENATED TERPHENYLS)  
CAS:61788-32-7  
RTECS #:WZ6535000  
Fraction by Wt: 25%  
OSHA PEL:0.5 PPM  
ACGIH TLV:0.5 PPM

Ingred Name:LEAD MONOXIDE  
CAS:1317-36-8  
RTECS #:OG1750000  
Fraction by Wt: 10%  
OSHA PEL:0.05 MG/M3 (MFR)  
ACGIH TLV:0.15 MG/M3 (MFR)

===== Hazards

Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LEAD APPEARS ON NAVY LISTING OF OCCUP  
CHEM REPROD HAZARDS. SEEK CONSULTATION FROM APPROP HEALTH  
PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION & SAFE  
HANDLING & EXPOSURE INFO . MOST SIG NIFICANT HLTH HAZ OF LEAD  
DIOXIDE IS BYINHAL OF AIRBORNE  
DUST PARTICLES. IN THIS PROD, LEAD  
DIOXIDE (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:IS THORO & PERM WETTED, & THEREFORE  
DOES NOT PRESENT RISK OF EXPOS TO DUST PARTICLES. HOWEVER, INORG  
LEAD CMPDS IN GEN ARE TOX BY INGESTION, ALTHOUGH NOT READILY  
ABSORB. ANEMIA, CENTRAL NERVO US SYSTEM EFTS, ABDOMINAL  
COLIC/KIDNEY FUNCTION LOSS CAN OCCUR @ BLOOD LEAD LEV OF 60  
MICROGRAMS/100 GRAMS. (SUPDAT)

Medical Cond Aggravated by

Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) . EYES:IMMEDIATELY FLUSH W/WATER FOR @ LEAST 15 MINS. IF IRRIT PERSISTS, CONSULT PHYS. SKIN:WASH THORO W/SOAP & WATER. INGEST:CO NSULT PHYSICIAN.

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

Flash Point:NOT FLAMMABLE  
Extinguishing Media:CO\*2, DRY CHEMICAL, FOAM, WATER FOG.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.  
Unusual Fire/Explosion Hazard:OXIDIZER.

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

Spill Release Procedures:SCOOP UP SPILLED MATL. CLEAN UP RESIDUE W/RAGS & NON-FLAMMABLE SOLVENT.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====

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

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Protective Gloves:OIL RESISTANT GLOVES.  
Eye Protection:ANSI APPRVD SAFETY GLASSES .  
Other Protective Equipment:ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER .  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.  
Supplemental Safety and Health  
EFTS OF OVEREXP:REC MAX IS 40 MICROGRAMS/100 GRAMS.

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

Spec Gravity:2.65  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:DARK BROWN PASTE  
Percent Volatiles by Volume:0

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

Stability Indicator/M

aterials to Avoid:YES

EASILY OXIDIZABLE MATERIALS.

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 W/FEDERAL, STATE AND LOCAL REGULATIONS. D008 EPA HAZARDOUS WASTE. DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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