

COURTAULDS AEROSPACE (FORMERLY PRODUCTS RESEARCH & -- PR-380M POLYSULFIDE RUBBER COMPOUND, PART A -- 8030-01-053-5204

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Product Identification
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Product ID:PR-380M POLYSULFIDE RUBBER COMPOUND, PART A

MSDS Date:10/01/1985

FSC:8030

NIIN:01-053-5204

Kit Part:Y

MSDS Number: BGJFZ

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE (FORMERLY PRODUCTS RESEARCH &

Address:5430 SAN FERNAND

O ROAD (CHEMICAL CORP)

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:818-240-2060

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

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Composition/Information on Ingredients
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Ingred Name:LEAD PEROXIDE

CAS:1309-60-0

RTECS #:OG0700000

Fraction

by Wt: 100%
Other REC Limits:0.05 MG/M3(CAL/OSHA)
OSHA PEL:0.2 MG/M3 (PB)
ACGIH TLV:0.15 MG/M3 (PB)

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION OR INGESTION MAY CAUSE ANEMIA, CENTRAL NERVOUS SYTEM EFFECTS, ABDOMINAL COLIC OR KIDNEY FUNCTION LOSS. EFFECTS OF SKIN AND EYE CONTACT NOT GIVEN.
CHRONIC:
CENTRAL NERVOUS SYTEM EFFE CTS, KIDNEY DAMAGE, BLOOD DAMAGE.
Explanation of Carcinogenicity:INORGANIC LEAD COMPOUNDS ARE NOT LISTED BY NTP, IARC, OR OSHA AS CARCINOGENS.
Effects of Overexposure:INHALED/INGESTED: WEAKNESS, WEIGHT LOSS, LASSITUDE, INSOMNIA, CONSTIPATION, FACIAL PALLOR, ABDOMINAL TENDERNESS, ANOREXIA, MOTOR WEAKNESS SUCH AS WRIST DROP OR FOOT DROP.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =
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First Aid:EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR IF SYMPTOMS DEVELOP. SKIN: REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP AND WATER. INHALED: REMOVE TO FRESH AIR. SEE DOCTOR IF SYMPTOMS DEVELOP . INGESTED: GET IMMEDIATE MEDICAL ATTENTION.

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===== Fire Fighting Measures =====
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Extinguishing Media:WATER
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.
Unusual Fire/Expl
osion Hazard:OXIDIZER

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===== Accidental Release Measures =====
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Spill Release Procedures:WEAR PROPER PROTECTIVE GEAR. SCOOP UP AND PLACE IN A CONTAINER FOR LATER DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM COMBUSTIBLE MATERIAL AND STRONG MINERAL ACIDS.
Other Precautions:AVOID INGESTION.

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===== Exp

posure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:NITRILE

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.HMIS: EYE
WASH STATION RECOMMENDED.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, AND SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

UPDATE PER OSHA HCS MSDS NO MS0070

800 DTD 10OCT85.MFR STATED 28JAN87 NO

FORMULATION CHANGE BUT MSDS NOW WRITTEN AS PTS A & B. KEY1:D2.

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

HCC:D1

Spec Gravity:2.6 (AIR=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK BROWN POWDER

Percent Volatiles by Volume:NEG

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

Stability Indicator/Materials to Avoid:YES

ACIDS, COMBUSTIBLES

Stability Condition to Avoid:EXCESS HEAT. AVOID CONTACT WI
TH STRONG

MINERAL ACIDS AND COMBUSTIBLES.

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

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

Waste Disposal Methods:DISPOSE OF IAW LOCAL, STATE AND FEDERAL
REGULATIONS. EPA WASTE NUMBER=D008.

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