

COURTAULDS AEROSPACE, INC -- 0870B1 (BASE COMPOUND) (POLYSULFIDE RUBBER COMPOUND) -- 8030-00-008-7198

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

Product ID:0870B1 (BASE COMPOUND) (POLYSULFIDE RUBBER COMPOUND)

MSDS Date:10/21/1993

FSC:8030

NIIN:00-008-7198

Kit Part:Y

MSDS Number: CFCZF

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

Sta

te:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

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

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

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

Ingred Name:PHENOLIC RESIN

CAS:9039-25-2

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1

00 PPM/STEL 150PPM  
ACGIH TLV:50 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:POLYSULFIDE POLYMER (NON HAZ.)  
CAS:68611-50-7  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA DERIVATIVES (NON HAZ.)  
CAS:67762-90-7  
Other REC Limits:NONE RECOMMENDED

===== 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:EYES: IRRIT, REDNESS, T  
EARING,  
BURNING. SKIN: ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS.  
PROLONGED EXPOSURE MAY CAUSE DRYING, CRACKING, POSSIBLE DERMATITIS.  
INHALATION: MAY CAUSE DIZZINESS, DROWSINESS, FATIGUE. POSSIBLE  
LIVER/KIDNEY DAMAGE. INGESTION: POSSIBLE GASTROINTESTINAL IRRIT,  
DROWSINESS, DIZZINESS, NAUSEA.  
Effects of Overexposure:INGESTION: LONG-TERM EXPOSURE MAY CAUSE  
DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS, COORDINATION.

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

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS PERSIST  
CONSULT PHYSICIAN. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST  
CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS  
PRESENT CONSULT PHYSICIAN. INGESTION: CONSULT PHYSICIAN.

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

Flash Point Method:SCC  
Flash Point:145F,63C  
Lower Limits:1.3  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER.  
Fire Fightin

g Procedures:USE AIR-SUPPLIED RESPIRATOR.  
Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN UP RESIDUE  
W/SUITABLE SOLVENT. CERCLA REQUIREMENT FOR TOLUENE IS 1000 LBS.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. DO NOT  
STORE ABOVE 120F. GROUNDING & BONDING PROCEDURES SHOULD BE FOLLOWED

WHEN TRANSFERRING THIS MATERIAL.  
Other Precautions:NONE

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

Respiratory Protection:WHEN APPLYING IN ANY CIRCUMSTANCES LIKELY TO  
PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV,  
USE ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL, TO MAINTAIN VAPORS BELOW TLV.

Protective Gloves:SOLVENT RESISTANT

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and H

ealth

NK

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

Boiling Pt:B.P. Text:NONE

Spec Gravity:1.48

Evaporation Rate & Reference:UNAVAILABLE

Appearance and Odor:BEIGE, THIXOTROPIC PASTE

Percent Volatiles by Volume:4.2

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

Stability Indicator/Materials to Avoid:YES

WATER, ALCOHOLS, STRONG BASES, AMINES.

Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE,  
TRACES OF HYDROGEN SULFIDE.

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

Waste Disposal Methods: NOT HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

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