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COURTAULDS AEROSPACE INC -- POLYSULFIDE RUBBER COMPOUND PRO-SEAL 870 B-2 BASE COMPOUND -- 8030-01-333-3953

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

Product ID:POLYSULFIDE RUBBER COMPOUND PRO-SEAL 870 B-2 BASE COMPOUND

MSDS Date:05/04/1994

FSC:8030

NIIN:01-333-3953 Status Code:A

MSDS Number: CLLSL === 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:800-228-5635 Preparer's Name:ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300

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

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

Ingred Name: PHENLIC RESIN POWDER MIXTURE

< Wt:5.

Ingred Name: METHYL ETHYL KETONE

CAS:000078-93-3

<: Wt:5.

OSHA PEL:200 PPM OSHA STEL:300 ACGIH TLV:200 PPM ACGIH STEL:300

Ingred Name:TITANIUM DIOXIDE

CAS:013463-67-7

= Wt:5.

OSHA PEL:10 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE@ LIMESTONE

CAS:001317-65-3

= Wt:10.

OSHA PEL:15.0 MG/M3 ACGIH TLV:10.0 MG/M3

Ingred

Name:TOLUENE CAS:000108-88-3

< Wt:5.

OSHA PEL:100 PPM OSHA STEL:150 ACGIH TLV:50 PPM

Ingred Name: POLYSULFIDE POLYMER

CAS:68611-50-7

Code:F

Ingred Name: SILOXANES AND SILICONES, DI-ME, REACTION PRODUCTS WITH

SILICA

CAS:67762-90-7

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

Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING AND REDDENING. SKIN: EXPOSURE MAY CAUSE DRYING AND CRACKING OF SKIN, AND POSSIBLE DERMATITIS. INHALATION: MAY CAUSE DIZZINESS,

DROWSINESS AND FATIGUE. MAY CAUSE LIVER AND KIDNEY DAMAGE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA. EFFECTS OF LONG TERM (CHRONIC) EXPOSURE MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION.
======================================
First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: CONSULT A PHYSICIAN.
======== Fire Fighting Measures ====================================
Flash Point Method:SCC Flash Point:=26.7C, 80.F Autoignition Temp:Autoignition Temp Text:NONE Lower Limits:1.3% Upper Limits:NONE Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER. Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILD UP IN CLOSED CONTAINER. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAP ORS OF THIS PRODUCT ARE HEAVIER THAN AIR AN D MAY COLLECT IN LOW OR CONFINED AREAS.
========= Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL IGNITION SOURCES. SCOOP INTO CONTAINERS. CLEAN UP RESIDUE WITH A SUITABLE SOLVENT. CERCLA RQ FOR MEK IS 5,000 LBS. CERCLA RQ FOR TOLUENE IS 1,000 LBS.
============= Handling and Storage ============
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND
BEFORE SMOKING OR EATING. AVOID INGESTION. Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS.

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

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

D RESPIRATOR. Ventilation:GENERAL VENTILATION. Protective Gloves:SOLVENT RESISTANT GLOVES. Eye Protection:SAFETY GLASSES. Other Protective Equipment:KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120 DEG. F. GROUNDING AND BONDING PROCEDURE SHOULD BE FOLLOWED WHEN TRANSPORTING THIS MATERIAL. Supplemental Safety and Health
========= Physical/Chemical Properties =========
Boiling Pt:B.P. Text:NONE Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE Vapor D ensity:HEAVIER Spec Gravity:1.439 Evaporation Rate & Decomp Text:SLOWER THAN N-BUTYL ACETA Appearance and Odor:V.O.C. PER EPA METHOD 24. (GR/L): 84 Percent Volatiles by Volume:12.3%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE, TRACES OF HYDROGEN SULFIDE. Conditions to Avoid Polymerization:WILL NOT O CCUR.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.
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