

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- SEALING COMPOUND --
8030-01-184-0329

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

Product ID:SEALING COMPOUND

MSDS Date:11/20/1997

FSC:8030

NIIN:01-184-0329

Status Code:A

MSDS Number: CKZFK

=== Responsible Party ===

Company Name:PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC)

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:C

A

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

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

Ingred Name:PHENOLIC RESIN

< Wt:5.

Ingred Name:TITAN

IUM DIOXIDE
CAS:013463-67-7
< Wt:5.

Ingred Name:CALCIUM CARBONATE LIMESTONE
CAS:001317-65-3
> Wt:25.

Ingred Name:TOLUENE
CAS:000108-88-3
< Wt:10.

Ingred Name:POLYSULFIDE POLYMER
CAS:068611-50-7

Ingred Name:SILICA DERIVATIVES
CAS:067762-90-7

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

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EYES: IT MAY CAUSE IRRITATION, REDNESS
AND TEARING. SKIN: ALLERGIC SKIN RASH
IN SENSITIZED INDIVIDUALS,
DRYING AND CRACKING OF SKIN. INGESTION: MAY CAUSE GASTROINTESTINAL
IRRITATION, DROWSINESS, DIZZI NESS, NAUSEA. INHALATION: DIZZINESS,
DROWSINESS, FATIGUE. MAY CAUSE LIVER AND KIDNEY DAMAGE.
Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING AND REDDENING.
SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING AND CRAKING OF SKIN, AND
POSSIBLE DERMATITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS
AND FATIGUE. MAY CAU SE LIVER AND KIDNEY DAMAGE. INGE
STION: MAY
CAUSE DROWSINESS, DIZZINESS AND NAUSEA.
Medical Cond Aggravated by Exposure:MAY CAUSE DISTURBANCE IN MEMORY,
THINKING ABILITY, EMOTIONS AND COORDINATION.

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

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:CA

LC

Flash Point:=23.9C, 75.F

Lower Limits:1.3%

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER SPRAY.

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT.

===== 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.

===== 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-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV.

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 =====

Vapor Density:HEAVIER

Spec Gravity:1.48

VOC Pounds/Gallon:68

Appearance and Odor:BEIGE, THIXOTROPIC PASTE

Percent Volatiles by Volume:15.8%

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

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

Conditions to Avoid Polymerization:WILL NOT OCCUR

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

Waste Disposal Methods:EP

A WASTE NUMBER D-001. DISPOSE OF SPILLAGE IN
COMPLIANCE WITH FEDERAL STATE REGULATIONS PRIOR TO DISPOSAL OF
SPILLAGE.

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