

COURTAULDS AEROSPACE, INC -- PR-1440 B-1/2, BASE -- 8030-00-753-4597

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Product Identification  
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Product ID:PR-1440 B-1/2, BASE

MSDS Date:10/21/1993

FSC:8030

NIIN:00-753-4597

Kit Part:Y

MSDS Number: BVNCP

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060 / 818-549-7

825

Emergency Phone Num:800-228-5635/800-424-9300 CHEMTREC

Preparer's Name:SEROJE HARTOONIANI

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:TITANIUM DIOXIDE (LISTED AS REQ'D BY 29CFR 1910:1200, FULLY  
ENCAPSULATED, NOT HAZARDOUS UNDER  
NORMAL CIRCUMSTANCES)

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 3.140%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE (LIMESTONE) (LISTED AS REQ'D BU 29CFR  
1910:1200,FULLY ENCAPSULTED,NOT HZDOUS UNDER NORMAL CONDITIONS)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 30.421%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15.0 MG/M3

ACGIH TLV:10.0 MG/M3

Ingred Name:TOLUENE (SARA III) (VAPOR PRESSURE 23 MM HG)

CAS:108-88-3

RTECS #:XS

5250000

Fraction by Wt: 0.978%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM;STEL 150 PPM

ACGIH TLV:50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:POLYSULFIDE POLYMER (NON HAZARDOUS INGREDIENT)

CAS:68611-50-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA DERIVATIVES (NON HAZARDOUS INGREDIENT)

CAS:67762-90-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC PER EPA METHOD 24: 35 G/L (COMBINED PART A AND B)

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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===== 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: MAY CAUSE BURNING, TEARING, & REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING & CRACKING OF SKIN & POSSIBLE DERMATITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS & FATIGUE. MAY CAUSE LIVE R & KIDNEY DAMAGE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS & NAUSEA.

Effects

of Overexposure:EFFECTS OF LONG-TERM (CHRONIC) EXPOSURE MAY CAUSE DISTURBANCES IN MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION.

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

First Aid:EYES: FLUSH WITH WATER. IF SYMPTOMS PERSISTS, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: DRINK LARGE AMOUNTS OF WATER

; INDUCE VOMITING; CONSULT A PHYSICIAN.

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

Flash Point:>200F,>93C

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

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A  
SUITABLE SOLVENT. CERCLA RQ FOR TOLUENE IS 1,000 LBS.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND  
BEFORE SMOKING OR EATING. AVOID INGESTION.

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

Respiratory Protection:NONE

Ventilation:GENERAL VENTILATION

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE KNOWN

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE  
SMOKING  
OR EATING.

Supplemental Safety and Health

KEY1:N1.

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

HCC:N1

Boiling Pt:B.P. Text:230 TO 350F

Vapor Density:> AIR

Spec Gravity:1.571

Viscosity:10500P#7@2RPM

Evaporation Rate & Reference:SLOWER THAN N-BU AC

Solubility in Water:SLIGHT

Appearance and Odor:BEIGE THIXOTROPIC PASTE

Percent Volatiles by Volume:3.3

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

Stability Indicator/Materials to Avoid:YES

NONE

KNOWN

Stability Condition to Avoid:NOT KNOWN

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

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

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

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