

COURTAULDS AEROSPACE, INC -- PR-1440 C-20, BASE -- 8030-00-152-0012

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Product Identification
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Product ID:PR-1440 C-20, BASE

MSDS Date:11/15/1993

FSC:8030

NIIN:00-152-0012

MSDS Number: BVMYQ

=== 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; 818-549-7825

Emergency

Phone Num:800-424-9300 CHEMTREC; 800-228-5635

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:PHENOLIC RESIN

CAS:9003-35-4

Fraction by Wt: 1.065%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM D

IOXIDE (LISTED AS REQ'D BY 29CFR 1910;1200; FULL
ENCAPSULATED FORM, NOT HAZARDOUS WITH NORMAL USE).

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 2.951%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE (LIMESTONE) (LISTED AS REQ'D BY 29CFR
1910:1200;FULLY ENCAPSULATED FORM NOT HAZARDOUS W/NORMAL USE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 33.366%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred

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

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 6.033%

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)

CAS:68611-50-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 60 GR/L (COMBINED PART A & B)

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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

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ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: IRRIT,BURNING, TEARING,
REDDENING. SKIN:ALLERGIC REACTION,PROLONGED EXPOSURE MAY CAUSE
DRYING & CRACKING OF SKIN AND POSSIBLE DERMATITIS.
INHALATION:DIZZY,DROWSINESS,FATIGUE, LIVER & KIDNEY DAMA GE.
INGESTION: DROWSY,DIZZY,NAUSEA. LONG TERM EFFECTS: DISTURBANCES IN
MEMORY, THINKING ABILITY, EMOTIONS & COORDINATION

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First Aid Measures
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Fi
rst Aid:EYES: FLUSH WITH WATER. IF SYMPTOMS PERSIST, CONSULT A
PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST,
CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS
ARE PRESENT, CO NSULT A PHYSICIAN. INGESTION: DRINK LARGE AMOUNT OF
WATER; INDUCE VOMITING; CONSULT A PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:PMCC
Flash Point:62.0F,16.7C
Lower Limits:1
Extinguishing Media:CARBON DIOXIDE, DRY CHEM
ICAL, FOAM, WATER SPRAY.
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL
HEAT EXPOSED CONTIANERS.
Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE
BUILDUP IN CLOSED CONTAINERS.

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Accidental Release Measures
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Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH A
SUITABLE SOLVENT. CERCLA RQ FOR TOLEUNE IS 1000 LBS.

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Handling and Storage
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Hand
ling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND
BEFORE SMOKING OR EATING. AVOID INGESTION.
Other Precautions:EMPTY DRUM MAY CONTAIN EXPLOSIVE VAPORS. DON'T
CUT,PUNCTURE,WELD ON/NEAR DRUM. VAPORS OF PRODUCT ARE HEAVIER THAN
AIR &D MAY COLLECT IN LOW OR CONFINED AREAS. KEEP CONTAINER TIGHTLY
CLOSED. DON'T STOR E >120F.GROUND/BOND WHEN TRANSPORTING.

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Exposure Controls/Personal Protection
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Respiratory Protection:WHEN APPLYING IN ANY CIRCU

INSTANCES 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: RUBBER OR PLASTIC GLOVES

Eye Protection: CHEMICAL GOGGLES OR FULL-FACE SHIELD

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

Supplemental Safety and Health

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

V

apor Density: > AIR

Spec Gravity: 1.559

Viscosity: 2200P #6 @ 2RPM

Solubility in Water: SLIGHT

Appearance and Odor: OFF WHITE PASTE

Percent Volatiles by Volume: 11.4

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: NOT KNOWN

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

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

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Waste Disposal Methods: EPA NO. D-001 HAZARDOUS WASTE. DISPOSE OF IN
COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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