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Product ID:PR-1440 A-2, BASE

MSDS Date:10/21/1993

FSC:8030

NIIN:00-753-5009

MSDS Number: BVNDL === 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:818-549-7586 Emergency Phone Num:818-5

49-7586

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

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

Ingred Name:METHYL ETHYL KETONE (SARA III) (VAPOR PRESSURE 70 MM HG)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 8.145%

Other REC Limits: NONE RECOMMENDED

**OSHA** 

PEL:200 PPM;STEL 300 PPM

ACGIH TLV:200 PPM;STEL 300 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: PHENOLIC RESIN

CAS:9039-25-2

Fraction by Wt: 1.010%

Other REC Limits: NONE RECOMMENDED

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: 2.597%

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

29CFR1910:1200, FULLY ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL

CONDITIONS) CAS:1317-65-3

RTECS #:EV9580000 Fraction by Wt: 27.918%

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 #:XS5250000 Fraction by Wt: 4.916%

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:SH-TERMINATED POLYSU

LFIDE (NON HAZARDOUS INGREDIENT)
CAS:109159-22-0 Other REC Limits:NONE RECOMMENDED
Ingred Name:POLYSULFIDE POLYMER (NON HAZARDOUS INGREDIENT) CAS:68611-50-7
Other REC Limits:NONE RECOMMENDED
Ingred Name: VOC PER EPA METHOD 24: 264 G/L (COMBINED PART A & B)
RTECS #:999999VO
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 H
azards Acute and Chronic:EYE:BURNING, TEARING, REDDENING.
TRANSIENT CORNEAL CLOUDING. IRRITATION. SKIN:REDNESS, BURNING,
DRYING & CRACKING SKIN. ALLERGIC RASH IN SENSITIZED. DERMATITIS. INHALATION:DIZZINESS, DROWSINESS, FATIG UE, LIVER & KIDNEY DAMAGE.
COUGHING, CHEST PAIN, THROAT IRRIT, HEADACHE, ANESTHETIC & OTHER
CENTRL NERV SYSTEM EFFECTS.
Effects of Overexposure:INGESTION: DROWSINESS, DIZZINESS, NAUSEA. GASTROINTESTINAL IRRITATION. EFFECTS OF LONG TERM (CHRONIC)
EXPOSURE MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS AND COORDINATION.
EMOTIONS AND COORDINATION.
======================================
First Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SY MPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN. DO NOT INDUCE VOMITING.
====== Fire Fighting Measures =============
Flash Point Method:PMCC
Flash Point:62.0F,16.7C Lower Limits:1.3
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG
Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS.
======== Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL IGNIT

ION SOURCES. WEAR AIR SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT. SCOOP INTO CERCLA RQ FOR MEK IS 5,000 LBS. CERCLA RQ FOR TOLUENE IS 1000 LBS.
========== Handling and Storage ============
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION. KEEP CONTAINER TIGHTLY CLOSED. DON'T STORE ABOVE 120F. Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DON'T CUT,
PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS ARE HEAVIER THAN AIR & MAY COLLECT IN LOW OR CONFINED AREAS. GROUNDING & BONDING PROCEDURES SHOULD BE FOLL OWED WHEN TRANSPORTING THIS MATERIAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHEN SPRAYING OR 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 PEL.
Protective Gloves:SOLVENT RESITANT 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 KEY1:F3.
========== Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:175 TO 230F Vapor Density:> AIR Spec Gravity:1.412 Viscosity:250P #6@10RPM Solubility in Water:SLIGHT Appearance and Odor:BEIGE LIQUID Percent Volatiles by Volume:22.8
========= 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 ==========
Waste Disposal Methods:EPA NO. D001 AND D-035 HAZARDOUS WASTE. DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULAT

## IONS.

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