View NSN Online: https://aerobasegroup.com/nsn/8030-00-753-5008

COURTAULDS AEROSPACE INC -- PR-1440 A-1/2, BASE -- 8030-00-753-5008

Product ID:PR-1440 A-1/2, BASE

MSDS Date: 10/21/1993

FSC:8030

NIIN:00-753-5008

MSDS Number: BVNDJ === 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

-549-7586

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

OS

HA 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 CONDITIONS)

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) (L

ISTED AS REQ'D BY 29CFR

1910:1200, FULLY ENCAPSULATED, NOT HAZARDOUS UNDER NORMAL CONDITION)

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 POLYSULFIDE

(NON HAZARDOUS INGREDIENTS) 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 AND B) RTECS #:9999999VO 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 Haz ards Acute and Chronic: EYE: BURNING, TEARING, REDDENING, TRANSIENT CORNEAL CLOUDING. IRRITATION. SKIN:DRYING & CRACKING, DERMATITIS. ALLERGIC RASH IN SENSITIZED.REDNESS,BURNING. INHALATION:COUGHING,CHEST PAIN, HEADACHE, DIZZINESS, A NESTHETIC, CENTRAL NERVOUS SYSTEM EFFECTS, REVERSIBLE LIVER DAMAGE, NAUSEA. INGESTION: GI IRRITATION. DROWSY, DIZZY, NAUSEA. Effects of Overexposure: EFFECTS OF LONG-TERM (CHRONIC) EXPOSURE: MAY CAUSE DISTURBANCE IN MEMORY, THINKING ABILITY, EMOTIONS, A ND COORDINATION. First Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES. 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, 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 CONTAINER. RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT.

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

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. WEAR AIR SUPPLIED

SCOOP INTO CONTAINER. 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. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120F.

Other Precautions: EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPOR. DO NOT CUT, **PUNCTUR**

E OR WELD ON OR NEAR DRUM, VAPORS OF PRODUCT ARE HEAVIER THAN AIR & MAY COLLECT IN LOW OR CONFINED AREAS. GROUNDING & BONDING PROCEDURES SHO ULD BE FOLLOWED WHEN TRANSPORTING MAT'L.

===== 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 VENTILA

TION TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves: SOLVENT RESISTANT 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 ===========

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 Volatile

s 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. D-001 AND D-035 HAZARDOUS WASTE. DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

Disclaim

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