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COURTAULDS AEROSPACE INC -- PR 1005L -- 8030-00-664-4954

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

Product ID:PR 1005L MSDS Date:06/29/1994

FSC:8030

NIIN:00-664-4954

MSDS Number: BVNBX === 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 N

ame: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:PHENOL (SARA III) (VAPOR PRESSURE 0.4 MM HG)

CAS:108-95-2

RTECS #:SJ3327000 Fraction by Wt: 2.385%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 PPM (SKIN)

**ACGIH TLV:5** 

PPM (SKIN)

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 49.363%

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: 8.745%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHYL ISOBUTYL KETONE (SARA III) (VAPOR PRESSURE 15 MM

HG) CAS:108-1

0-1

RTECS #:SA9275000 Fraction by Wt: 12.986%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM; STEL 75 PPM ACGIH TLV:50 PPM; STEL 75 PPM

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

Ingred Name: ISOPROPYL ALCOHOL (VAPOR PRESSURE 44 MM HG)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 15.901%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM;STEL 500 PPM ACGIH TLV:400 PPM;STEL 500 PPM

Ingred Name:BUTADIENE-ACRYLONITRILE CO+ (NON HAZARDOUS INGREDIENT)

CAS:9003-18-3

Other REC Limits: NONE RECOMMEND

ED
Ingred Name:VOC PER EPA METHOD 24: 709 G/L 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 Hazards Acute and Chronic:EYES:SEVERE DAMAGE,BLINDNESS,BURNING, TEARING,REDNESS,TRANSIENT CORNEAL CLOUDING/INJURY. SKIN:BURN,SYSTEMIC POISONING,DARKENING SKIN,RED,DRYING & CRACKING,DERMATITIS,ALLERGIC RASH IN SENSITIZED,IRRIT. INGEST:MOUTH & THROAT BURNS,ABDOM PAIN,CYANOSIS,WEAK MUSCLES,COLLAPSE,COMA,DEATH.DROWSY,DIZZY,NAUSEA.GI IRRIT,HEADACHE Effects of Overexposure:MENTAL DEPRESSION, VOMITING, NARCOSIS, ANESTHESIA & COMA. INHALATION:CHRONIC SYMPTOMS INCLUDE:VOMITING, DIFFICULTY IN SWALLOWING, DIARRRHEA, LACK OF APPETITE, HEADACHE, FAINTING,DIZZINESS, DARK URINE, MENTAL DISTURBANCE, LIVER DAMAGE. COUGH, CHEST PAIN, THROAT IRRIT, ANESTHETIC, CENTRAL NERVOUS SYSTEM EFFECTS,NAUSEA.
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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: INDUCE VOMITING. CONSULT A PHYSICIAN.
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Flash Point Method: PMCC Flash Point:23.0F,-5.0C Lower Limits:1.4 Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.
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.

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

Spill Release Procedures:PROTECT FROM IGNITION. COVER WITH ABSORBENT MATERIAL. SCOOP INTO CONTAINER. CLEAN-UP RESIDUE WITH A

5,000 LBS. CERCLA RQ FOR M ETHYL ISOBUTYL KETONE IS 5,000 LBS.
=========== Handling and Storage ==============
Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING & BEFORE SMOKING OR EATING. AVOID INGESTION. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. KEEP CONTAINERS TIGHTLY CLOSED.  Other Precautions:DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT AR  E HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS. DO NOT STORE ABOVE 120F. GROUNDING & BONDING PROCEDURES SHOULD BE FO LLOWED WHEN TRANSPORTING THIS MATERIAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS 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 RESISTANT GLOVES. Eye Protection: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 359F Vapor Density:> AIR Spec Gravity:0.85 Viscosity:5.8 P#2@10RPM Solubility in Water:SLIGHT Appearance and Odor:AMBER LIQUID Percent Volatiles by Volume:81.3
========= 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  ===================================
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Waste Disposal Methods: EPA NO. D-001 AND D-035 HAZARDOUS WASTE. DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

SOLVENT. CERCLA RQ FOR PHENOL IS 1,000 LBS. CERCLA RQ FOR MEK IS

**SUITABLE** 

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