View NSN Online: https://aerobasegroup.com/nsn/8030-00-152-0062

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- 513X390 MIL-P-23377F YELLOW -- 8030-00-152-0062

Product ID:513X390 MIL-P-23377F YELLOW

MSDS Date:01/16/1995

FSC:8030

NIIN:00-152-0062

Status Code:A

Kit Part:Y

MSDS Number: CKPZN === Responsible Party ===

Company Name: PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC)

Address:5430 SAN FERNANDO RO

AD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

Resp. Party Other MSDS Num.:MS5711A00

Chemtrec Ind/Phone:(800)424-9300

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:MET

HYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

= Wt:5.

OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM

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

Ingred Name: TOLUENE

CAS:108-88-3

RTECS #:XS5250000

= Wt:15.

OSHA PEL:SEE TABLE Z-2 ACGIH TLV:188 MG/M3;50 PPM

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

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:10.

ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM

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

Ingre

d Name:EPOXY RESIN OR BISPHENOL A-BISPHENOL A DIGLYCIDYL ETHER

COPOLYMER CAS:25036-25-3

= Wt:25.

Ingred Name:STRONTIUM CHROMATE

CAS:7789-06-2

RTECS #:GB3240000

= Wt:20.

OSHA PEL:SEE TABLE Z-2 ACGIH TLV:0.0005 MG/M3

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

< Wt:5.

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: ISOPROPYL ALCOHOL

CAS:67-63-0

RTECS #:NT8050000

< Wt:5.

OSHA PEL:980 MG/M3;400 PPM ACGIH TLV:983 MG/M3;400 PPM

ACGI

H STEL:1230 MG/M3;500 PPM

Ingred Name:TALC CAS:14807-96-6

RTECS #:WW2710000

= Wt:15.

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:2 MG/M3

Ingred Name: METHYL AMYL KETONE

CAS:110-43-0

RTECS #:MJ5075000

< Wt:5.

OSHA PEL:465 MG/M3;100 PPM ACGIH TLV:233 MG/M3;50 PPM

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

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Health Hazards Acute and Chronic:EYES: MAY CAUSE BURNING, TEARING AND REDDENING. POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN: PROLONGED EXPOSURE MAY CAUSE REDNESS, BURNING, DRYING AND CRACKING OF SKIN. MAY CAUSE SENSITIZATION OF SKIN, DERMATITIS. INHALATION: MAY CAUSE COUGHING, CHEST PAINS, THROAT IRRITATION. MAY CAUSE HEADACHES AND DIZZINESS; MAY BE ANESTHETIC AND MAY CAUSE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. REVERSIBLE LIVER DA MAGE IS POSSIBLE AT HIGH DOSAGES.INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA.

Explanation of Carc

inogenicity:STRONTNIUM CHROMATED LISTED AS A CARCINOGEN BY NTP AND IARC.

- Effects of Overexposure:EYES:BURNING, TEARING, REDDENING, IRRITATION AND POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN: REDNESS, BURNING, DRYING AND CRACKING OF SKIN, POSSIBLE DERMITITIS, SKIN SENSITIZATION,IRRITANT. INHALATION: COUGHING, CHEST PAIN, THROAT IRRITATION, HEADACHES, DIZZINESS, LIVER AND KIDNEY DAMAGE, FATIGUE, RESPIRATORY TRACT IRRITATION, MUCOUS MEMBRANE IRRITATION, ULCERS OF THE NOSE
- , MENTAL DEPRESSION, NAUSE A, VOMITING, NARCOSIS ANESTHESIA AND COMA. INGESTION: DROWSINESS, DIZZINESS, NAUSEA, IRRITATION OF DIGESTIVE TRACT, LOSS OF COORDINATION, FATIGUE, HEADACHE, DIZZINESS, NAUSEA, MENTAL DEPRESSION, NARCO SIS, ANESTHESIA AND COMA.

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE PARTY.

	First Aid Measures	
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First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSUL

SOLVENTS. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF SYMPTOMS PERS IST, CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR CARDIOPULMONARY RESUSCITATION (CPR) IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION. INGESTION: G ET MEDICAL ATTENTION.
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Flash Point Method:SCC Flash Point:=-5.4C, 22.F Ext
inguishing Media:CARBON DIOXIDE, DRY CHEMICAL, OR FOAM. Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WITH WATER. FOG NOZZLES ARE PREFERRABLE. WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CO NTACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE IN INADEQUATELY VENTILATED OR CONFINED AREAS. VAPORS MAY TRAVEL LONG DISTANCES. FLASHBACK OR FLAME TO THE HANDLING SITE
MAY OCCUR. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.
========== Accidental Release Measures ===========
Spill Release Procedures:PROTECT FROM IGNITION. WEAR AIR-SUPPLIED RESPIRATOR FOR UNVENTILATED SPILL. COVER WITH ABSORBENT MATERIAL AND SCOOP INTO CONTAINER. CLEAN RESIDUE WITH A DUITABLE SOLVENT. Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.
============= Handling and Storage ==============
Handling and Storage P recautions:KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. DO NOT STORE ABOVE 120F. Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE
HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS.

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRB

T PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. DO NOT USE

OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR. Ventilation: GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV AND PEL. Protective Gloves: SOLVENT RESISTANT GLOVES. Eye Protection: GOGGLES OR FULL FACE SHIELD. Other Protective Equipment: AVOID SKIN CONTACT BY USING OTHER PROTECTIVE CLOTHING. SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE. Work Hygienic Practices: KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. DO NOT STORE ABOVE 120 F. Supplemental Safety and Health NO DATA PROVIDED BY RESPONSIBLE PARTY. ======== Physical/Chemical Properties =========== HCC:F2 Boiling Pt:B.P. Text:175-300F Vapor Density:>AIR Spec Gravity:1.301 VOC Pounds/Gallon:592 Evaporation Rate & Evaporation R Appearance and Odor:YELLOW LIQUID; SOLVENT ODOR Percent Volatiles by Volume:60.5 ===== Stability and Reactivity Data ==== Stability Indicator/Materials to Avoid:YES NONE RECOGNIZED UNLESS NOTED BELOW. Stability Condition to Avoid: NONE RECOGNIZED UNLESS NOTED BELOW. Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE. ======== Toxicological Information =========== Toxicological Information: NO DATA PROVIDED BY RESPONSIBLE PARTY. Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY. ==========

ORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS

==== Disposal Considerations ==========
Waste Disposal Methods:WHEN DISPOSING OF THIS MATERIAL, ENSURE THAT IT IS PACKAGED, STORED, TRANSPORTED AND OTHERWISE MANAGED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
======== MSDS Transport Information ==========
Transport Information:DOT HAZARD CLASS: FLAMMABLE LIQUID. PROPER SIPPING NAME: PAIN. HAZARD CLASS: 3. PACKING GROUP: II. UN NUMBER: UN1263
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SARA Title III Information:FOLLOWING INGREDIENTS ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACTE OF 1986 AND 40 CFR 372. Federal Regulatory Information:ALL INGREDIENTS IN THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY.CERCLA RQ FOR MEK IS 5,000 LBS. CERCLA RQ FOR TOLUENE IS 1,000 LBS. CERCLA RQ FOR XYLENE IS 1,000 LBS. CERCLA RQ FOR STRONTNIUM CHROMAT E IS 10 LBS.
State Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.
========== Other Information ============
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever,

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