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COURTAULDS AEROSPACE -- SUPER DESOTHANE CLEAR ENAMEL, P/C 820X311

8010-01-131-9195

Product ID:SUPER DESOTHANE CLEAR ENAMEL, P/C 820X311

MSDS Date:05/02/1994

FSC:8010

NIIN:01-131-9195

Kit Part:Y

MSDS Number: BWQBY === Responsible Party ===

Company Name: COURTAULDS AEROSPACE

Address:1608 4TH ST

City:BERKELEY

State:CA ZIP:94710 Country:US

Info Phone Num:818-549

-7823

Emergency Phone Num:800-228-5635/800-424-9300 CHEMTREC

CAGE:83574

=== Contractor Identification ===

Company Name: DESOTO INC PACIFIC PLANT IS COURTLANDTS AEROSPACE

Address:1608 4TH ST Box:City:BERKELEY

State:CA ZIP:94710 Country:US

Phone:800-228-5635 /800-424-9300 CHEMTREC

CAGE:85570

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/I

nformation on Ingredients =======

Ingred Name:POLYESTER RESIN (VAPOR PRESSURE 0 MM HG)

Fraction by Wt: 40%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHYL ISOBUTYL KETONE (SARA 313) (CERCLA) (VAPOR PRESSURE

15 MM HG) CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 15%

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:BUTYL ACETATE (CERCLA) (VAPOR PRESSURE 8.4 MM HG)

CAS:123-86-4

RTE

CS #:AF7350000 Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:150 PPM;STEL 200 PPM ACGIH TLV:150 PPM;STEL 200 PPM

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

Ingred Name: ETHYL ACETATE (CERCLA) (VAPOR PRESSURE 82 MM HG)

CAS:141-78-6

RTECS #:AH5425000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM ACGIH TLV:400 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: METHYL N-AMYL KETONE (VAPOR PRESSURE 2.1 MM HG)

CAS:110-43-0

RTECS #:MJ5075000

Fraction by

Wt: 15%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:50 PPM

Ingred Name: VOC: 595 GR/L MIXED WITH 910X376 @ 1/1

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES

Health Hazards Acute and Chronic: INHALATION: NASAL & RESPIRATORY

IRRITATION & ACUTE CENTRAL NERVOUS SYSTEM DEPRESSION (HEADACHE, DIZZI

NESS, STAGGERING, CONFUSION, UNCONSCIOUSNESS, ASPHYXIATION). SKIN: IRRITATION, DEFATTING OR DERMATI TIS. EYE: IRRITATION. INGESTION: GI IRRITATION, NAUSEA, VOMITING AND DIARRHEA. PERMANENT **BRAIN & NERVOUS SYSTEM DAMAGE.***

Explanation of Carcinogenicity: CRYSTALLINE SILICA HAS BEEN CLASSIFIED BY IARC AS 2A, PROBABLY CARCINOGENIC TO HUMANS.

Effects of Overexposure:* EFFECTS INCLUDE CONCENTRATION DIFFICULTIES, DIMINISHED ACTUAL DEXTERITY & MEMORY LOSS.

Medical Cond Aggravated by E

xposure:PRE-EXISTING SKIN, LUNG AND EYE CONDITIONS.

First Aid:INHALATION: REMOVE TO FRESH AIR FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR CARDIOPULMONARY RESUSCITATION IF REQUIRED. IF BREATHING IS DIFFICULT, GIVE OXYGEN. KEEP WARM & QUIET. GET MED AID. SKIN: W ASH WITH SOAP & WATER. DO NOT USE SOLVENTS. REMOVE CONTAMINATED CLOTHING & WASH BEFORE REUSE. GET MED AID. EYE: FLUSH W/WATER FOR 15 MINS. GET

MED AID (PREFER

OPHTHALMOLOGIST). INGESTION: GET MED AID.

============ Fire Fighting Measures =========================

Flash Point Method:SCC Flash Point:60.0F,15.6C

Lower Limits:1.11

Extinguishing Media: EXTINGUISHERS (CARBON DIOXIDE, DRY CHEMICAL OR FOAM)

Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. USE TO COOL (FOG NOZZLES) FIRE EXPOSED CONTAINERS. WEAR NIOSH/MSHA SCBA & PROTECTIVE CLOTHING TO PREVENT CONTACT W/SKIN & EYES.

Unusual Fire/Explosion Hazard:V

APORS COLLECT IN UNDER VENTED/CONFINED AREA,FORM EXPLOSIVE MIX W/AIR,MAY TRAVEL LONG DISTANCE. FLASHBACK TO HANDLING PT. CLSD CNTNR MAY EXPLODE W/EXTREME HEAT.
========= Accidental Release Measures ===========
Spill Release Procedures:MAY NEED TO REPORT SPILL (NAT'L RESPONSE CTR 800-424-8802). STATE & LOCAL AGENCIES HAVE REPORTING REQ'MNTS.REMOVE IGNIT SOURCE.WEAR PERSONAL PROTECT EQUIP TO AVOID BREATHING VAPOR,SKIN,EYE CONTACT.USE NON-SPARK TOOL.SMALL:DI
KE &
ABSORB W/INERT MAT'L.
======================================
Handling and Storage Precautions:KEEP CNTNR CLSD.KEEP FROM HEAT,IGNIT SOURCE.DON'T STORE ABOVE 49C.STORE FLAMM LIQ IN ACCORD W/NFPA CODES & GOVERNMNTL REGS.GROUND/BOND WHEN TRANSFERNG
Other Precautions:AVOID FREE FALL OF LIQUID. DON'T SMOKE WHERE MAT'L USED/STORED. DON'T APPLY TO HOT SURFACES. EMPTY DRUMS CONTAIN EXPLOSIVE VAPORS. PREVENT PROLONGED CONTACT W/CONTAMINATED CLOTH
ING. VAPOR HEAVIER THAN AIR, COLLECT IN LOW/CONFINED AREA. **
======= Exposure Controls/Personal Protection =========
Respiratory Protection:IN AREAS WHERE TLV MAY BE EXCEEDED OR IF SPRAY MIST PRESENT,USE NIOSH/MSHA RESPIRATORY PROTECTION APPROPRIATE FOR INDICATED COMPONENTS. IN CONFINED AREAS USE NIOSH/MSHA AIR SUPPLIED

RESPIRATOR.FOLLOW RESPIRATOR MFR'S DIRECTIONS & OSHA REGS.

INGRED

Ventilation: GENERAL DILUTION/LOCAL EXHAUST VENT TO KEEP LEVEL OF HAZARD