

PR-1560-MC, PART B

MSDS Number

BCWVV

National Stock Number

8030-00-062-8449

Product Name

PR-1560-MC, PART B

Manufacturer

COURTAULDS AEROSPACE INC

Product Identification

Product ID:PR-1560-MC, PART B MSDS Date:11/22/1985 FSC:8030 NIIN:00-062-8449 MSDS Number: BCWVV

Responsible Party

COURTAULDS AEROSPACE INC

757 CALIFORNIA ST

GLENDALE, CA 91203

US

Emergency Phone: 818-549-7973

Info Phone: 818-549-7973

Cage: 83574

Contractor

PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

1800

GLENDALE, CA 91209

US

818-240-2060

Cage: 83574

CHLOROBENZENE (SARA III)

CAS: 108-90-7 RTECS: CZ0175000

Ingredients

Fraction By Weight: 48%

OSHA PEL75 PPM

ACGIH TLV: 10 PPM; 9192 EPA Report Quantity: 100 LBS DOT Report Quantity: 100 LBS

NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6 RTECS: DE3030000



Fraction By Weight: 8% OSHA PEL100 PPM

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

Fraction By Weight: 3%

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ETHYL BENZENE (SARA III)

CAS: 100-41-4

RTECS: DA0700000

Fraction By Weight: 2%

OSHA PEL100 PPM/125 STEL

ACGIH TLV: 100 PPM/125STEL 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6 RTECS: WW2710000 Fraction By Weight: 10%

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

CHROMIUM (III) OXIDE

CAS: 1308-38-9
RTECS: GB6475000
Fraction By Weight: 2%
OSHA PEL0.5 MG/M3 (CR)

ACGIH TLV: 0.5 MG/M3 (CR); 8990

Hazards

LD50 LC50 Mixture: N/K

Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO

Health Hazards Acute and Chronic: (SEE SIGNS & SYMPTOMS OF OVEREXPOSURE)

Explanation of Carcinogenicity:NTP:CHROMIUM & CERTAIN CHROMIUM

COMPOUNDS ARE KNOWN TO BE CARCINOGENIC .

Effects of Overexposure: EYES: IRRITATION. SKIN: REDNESS, ITCHING & SORENESS. MAY CAUSE ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. INHALATION: IRRITATION OF NOSE & THROAT; DIZZINESS. MAY CAUSE DIFFICULTY BREATHING. INGESTION: MAY CAUSE KIDNEY & LIVER DAMAGE.

Medical Cond Aggravated by Exposure: N/K



First Aid

First Aid: EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, IF SYMPTOMS PERSISTS CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMP TOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

Fire Fighting

Flash Point Method: PMCC Flash Point: 70 F (21 C)

Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . USE AIR-SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS.

Accidental Release

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBANT. SCOOP INTO CONTAINERS. CLEAN UP RESIDUE WITH 1,1,1-TRICHLOROETHANE. RQ=200 LBS (CHLOROBENZ E) Neutralizing Agent: N/K

Handling

Handling and Storage Precautions: N/K Other Precautions: NONE

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . WHEN SPRAYING/APPLYING IN CONFINED AREAS OR OTHER CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF SOLVENT/ISOCYANATE IN EX CESS OF PEL,USE AIR-SUPPLIED RESPIRATOR. Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL. Protective Gloves:SOLVENT-RESISTANT GLOVES Eye Protection:CHEM WORK GOGGLES,FACESHLD OPTIONAL FP N Other Protective Equipment:N/K Work Hygienic Practices:N/K Supplemental Safety and Health PH, ROUTES OF ENTRY & CARCINOGENITY: FP N.

Chemical Properties

HCC:F2

Melt/Freeze Pt:M.P/F.P Text:N/K Decomp Temp:Decomp Text:N/K Spec Gravity:1.26 Solubility in Water:NEGLIGIBLE Appearance and Odor:N/K Percent Volatiles by Volume:75

Corrosion Rate:

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:N/K
Hazardous Decomposition Products:OXIDES OF CARBON; HCL

Disposal

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS . EPA WASTE NO D-001. DISPOSE OF SPILLAGE IN COMPLIANCE WITH STATE & FEDERAL REGULATIONS.

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