

COURTAULDS AEROSPACE INC -- PR-1560-MC, PART B -- 8030-00-062-8449

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Product Identification
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Product ID:PR-1560-MC, PART B

MSDS Date:11/22/1985

FSC:8030

NIIN:00-062-8449

MSDS Number: BCWVV

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:757 CALIFORNIA ST

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-549-7973

Emergency Phone Num:818-549-79

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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

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Composition/Information on Ingredients
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Ingred Name:CHLOROBENZENE (SARA III)

CAS:108-90-7

RTECS #:CZ0175000

Fraction by Wt: 48%

Other REC Limits:N/K

OSHA PEL:75 PPM

ACGIH TLV:10 PPM; 9192

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Na

me:NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 8%

Other REC Limits:PEL=400 PPM

OSHA PEL:100 PPM

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 3%

Other REC Limits:N/K

OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 2%

Other REC Limits:N/K

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100

PPM/125STEL 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

Fraction by Wt: 10%

Other REC Limits:N/K

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:CHROMIUM (III) OXIDE

CAS:1308-38-9

RTECS #:GB6475000

Fraction by Wt: 2%

Other REC Limits:N/K

OSHA PEL:0.5 MG/M3 (CR)

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

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

LD50 LC50 Mixture:N/K

Reports of Car

cinogenicity: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 C

and Aggravated by Exposure:N/K

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===== First Aid Measures =====

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 SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION:DO
NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

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

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.

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

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

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===== Handling and Storage =====

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

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

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 EXCESS OF PEL, USE AIR-SUPPLIED RESPIRATOR.

Ventilation: GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves: SOLVENT-RESISTANT GLOVES

Eye Protection: CHEM WORK GOGGLES, FACE SHIELD OPTIONAL FP N

Other Protective Equipment: N/K

Work Hygienic Practices: N/K

Supplemental Safety and Health

PH, ROUTES OF ENTRY & CARCINOGENICITY: FP N.

===== Physical/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 and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: N/K

Hazardous Decomposition Products: OXIDES OF CARBON; HCL

===== Disposal Considerations =====

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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