

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- PR-944F PART A --  
8030-01-398-7578

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Product Identification  
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Product ID:PR-944F PART A

MSDS Date:10/08/1996

FSC:8030

NIIN:01-398-7578

Status Code:A

MSDS Number: CKWXM

=== Responsible Party ===

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

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZI

P:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:(800)424-9300

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

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Composition/Information on Ingredients  
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Ingred Name:METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

&lt; Wt:5.

OSHA PEL:200 PPM

OSHA STEL:300 PPM  
ACGIH TLV:200 PPM  
ACGIH STEL:300 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:EPOXY RESIN  
CAS:28064-14-4  
= Wt:25.

Ingred Name:O-DICHLOROBENZENE  
CAS:95-50-1  
RTECS #:CZ4500000  
= Wt:10.  
OSHA STEL:50 PPM  
ACGIH TLV:25 PPM  
ACGIH STEL:50 PPM  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:MONOCHLOROBENZENE  
CAS:108-90-7  
RTECS #:CZ0175000  
= Wt:15.  
OSHA PEL:75 PPM  
ACGIH TLV:10 PPM  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #  
:FF5800000  
= Wt:15.  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3

Ingred Name:LIMESTONE  
CAS:1317-65-3  
RTECS #:EV9580000  
= Wt:30.  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

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

Health Hazards Acute and Chronic:MEK:EYES:MAY CAUSE  
BURNING,TEARING,REDDENING.POSSIABLE TRANSIENT CORNEAL  
CLOUDING.SKIN:EXPOSURE MAY CAUSE REDNESS,BURNING,DRYING,CRACKING OF  
THE SKIN.INHALATION:MAY CAUSE COUGHING,CHEST PAINS,THROAT I  
RRITATION..MAY CAUS

E HEADACHES, DIZZINESS. MAY BE ANESTHETIC MAY CAUSE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. REVERSABLE LIVER DAMAGE IS POSSIBLE AT HIGH DOSES. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS, NAUSEA. M-M-O-C-H-L-O-R-O-B-E-N-Z-E-N-E: EYES: IRRITATION. SKIN: PROLONGED EXPOSURE MAY CAUSE SKIN BURNS. INHALATION: DROWSINESS, HEADACHE, NAUSEA, DIZZINESS, AND UNCONSCIOUSNESS. MAY CAUSE COUGHING, CHEST PAIN AND DIFFICULTY IN BREATHING. INGESTION: SLIGHTLY TOXIC.

Effects of Overexposure: EPOXY RESIN: EYE: MAY CAUSE SLIGHT TRANSIENT EYE

IRRITATION. SKIN: PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION. MAY CAUSE AN ALLERGIC RESPONSE. INHALATION: CAN CAUSE IRRITATION. INGESTION: TOXICITY LOW.

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

First Aid: 5. Fire Fighting Measures

Flash Point Method: PMCC

Flash Point: 31.1C, 88F

88F

Lower Limits: 1.3

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR.

Unusual Fire/Explosion Hazard:

HIGH TEMPERATURE MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINER.

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

Neutralizing Agent:

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

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.

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

Respiratory Protection: VAPOR CARTRIDGE

Ventilation: GENERAL

Protective Gloves: SOLVENT RESISTANT GLOVES

Eye Protection: SAFETY GLASSES

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt: 79.4C, 175F

B.P. Text: 175-362 F

Vapor Density: > AIR

Spec Gravity: 1.484

Evaporation Rate & Reference: N-BUTYL ACETATE

Percent Volatiles by Volume: 36.7

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===== Stability and Reactivity Data =====

STRONG OXIDIZING AGENT

NTS

Hazardous Decomposition Products:OXIDES OF CARBON

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===== Regulatory Information =====

SARA Title III Information:METHYL ETHYL KETONE, O-DICHLOROBENZENE,  
MONOCHLOROBENZENE,  
State Regulatory Information:

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===== Other Information =====

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