

COURTAULDS AEROSPACE INC -- PR-1564,AMBER,BLACK(MIXED) -- 5970-00-489-0511

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Product Identification  
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Product ID:PR-1564,AMBER,BLACK(MIXED)

MSDS Date:08/18/1987

FSC:5970

NIIN:00-489-0511

Kit Part:Y

MSDS Number: CFYXF

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-549-7586

Emergency Phone Num:818-240-2060

Preparer's Name:RBW

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

Company Name:PRC-DESOTO INTL INC

Address:5454 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

Phone:818-240-2060/800-228-5635

CAGE:92108

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Composition/Information on Ingredients  
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Ingred Name:POLYETHER POLYOL POLYMER W/ TOLUENE DIISOCYANATE

CAS:9057-91-4

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYE:IRRIT,WATERING,POSSIBLE REVERSIBLE  
CORNEAL DMG.SKIN:LOCAL IRRIT,DISCOLORATION.MAY CAUSE ALLERGIC RASH

IN SENSITIZED INDIVIDUALS.INHAL:IRRIT

NOSE/THROAT/LUNGS/EYES,W/WATERING EYES,SORENESS IN THROA T &  
TIGHTNESS IN CHEST W/POSSIBLE DIFFICULTY IN BREATHING.MAY PRODUCE  
ASTHMA-LIKE SYMPTOM IN SENSITIZED (SUPPLMENTAL)

Explanation of Carcinogenicity:PER MSDS:LISTED CANCER AGENT?  
YES-NTP/IARC.

Effects of Overexposure:EYE:IRRIT,WATERING,REVERSIBLE CORNEAL DMG.

SKIN:LOC IRRIT,DISCOLORATION,ALLERGIC RASH. INHAL:IRRIT

NOSE/THROAT/LUNGS/EYES,W/WATERING EYES,SORNESS INN THROAT,TIGHTNE  
SS

IN CHEST W/POSSIBLE DIFFICUTLY IN BREATHING. INGEST:IRRIT,  
CORROSIVE ACTIN IN MOUTH,STOMACH TISSUE,DIGESTIVE TRACT.

Medical Cond Aggravated by Exposure:INDIVIDUALS SUFFERING FROM ASTHMA  
OR OTHER CHRONIC RESPIRATORY CONDITIONS MAY EXHIBIT A HEIGHTENED  
SENSITIVITY TO ISOCYANATES AND SHOULD AVOID INHALATION EXPOSURE.

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

First Aid:EYE:FLUSH W/LUKE WARM WATER FOR 15MINS,CONSULT

PHYSICIAN.SKIN:WASH W/SOAP/WAWTE

R.IF SYMPTOMS PERSIST CONSULT

PHYSICIAN.INHAL:REMOVE TO FRESH AIR.IF SYMPTOMS ARE PRESENT CONSULT  
PHYSICIAN.INGEST:CONSUL T PHYSICIAN.

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

Flash Point:NOT FLAMM

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NOT FLAMM

Upper Limits:NOT FLAMM

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER.

Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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Accidental Release Measures =====

Spill Release Procedures:SCCOP INTO CONTAINER.CLEAN UP RESIDUE  
W/1,1,1-TRICHTHLORETHANE.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NONE  
Other Precautions:NONE

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

Respiratory Protection:WHEN USING IN CONFINED AREAS OR OTHER  
CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LE  
VELS OF ISOCYANATE IN  
EXCESS OF TLV USE AN AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTI TO MAINTAIN VAP BEL TLV.WHEN USING IN  
CONFINED AREA/OTHER CIRCUM LIKELY TO PRODUCE AIRBORNE LEVELS  
OF(SUP)

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

HEALTH:INDIVIDUALS.INGEST:IRRIT & POSSIBLE CORROSSIVE ACTION IN

MOUTH,STOMACH TISSUE & DIGESTIVE TRACT. VENTI:ISOCYANATE IN EXCESS  
OF TLV USE AIR-SUPPLIED RESPIRATOR.

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

HCC:N1

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NP

Decomp Temp:Decomp Text:NP

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.06

pH:NP

Viscosity:NP

Solubility in Water:NEGLIGIBLE

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:0

Corrosion Rate:NP

===== Stability and

Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

WATER, ALCOHOLS, STRONG BASES, AMINES.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: OXIDES OF CARBON & NITROGEN; POSSIBLE TRACES OF HCN.

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

Waste Disposal Methods: NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. CONSULT STATE REGULATIONS PRIOR TO DISPOSAL OF SPILLAGE.

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