

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- PR-1664-D PART B --
8030-01-353-3723

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Product Identification
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Product ID:PR-1664-D PART B

MSDS Date:12/04/1990

FSC:8030

NIIN:01-353-3723

Status Code:A

MSDS Number: CKWXC

=== Responsible Party ===

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

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:C

A

ZIP: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:POLYMER POLYOL WITH METHYLENE BIS(4-CYCLOHEXYL ISOCYANATE

CAS:9042-82-4

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===== Hazards Identification =====
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: VAPORS WILL CAUSE IRRITATION WITH WATERING OF THE EYES. LIQUID CONTACT WILL CAUSE IRRITATION AND POSSIBLE PERMANENT DAMAGE. SKIN: LOCAL SWELLING, SORENESS, ITCHING. IN SENSITIZED INDIVIDUALS, EXPOSURE TO LIQUID OR VAPORS WILL RESULT IN AN ALLERGIC SKIN RASH. INHALATION: IRRITATION OF THE NOSE, THROAT AND

D EYES. BRONCHIAL IRRITATION WITH COUGHING, TIGHTNESS IN THE CHEST AND POSSIBLE DIFFICULTY ON BREATHING. MAY PRODUCE ASTHMA-LIKE SYMPTOMS IN SENSITIZED INDIVIDUALS. INGESTION: IRRITATION OF DIGESTIVE TRACT AND STOMACH.

Effects of Overexposure:EYES: VAPORS WILL CAUSE IRRITATION WITH WATERING OF THE EYES. LIQUID CONTACT WILL CAUSE IRRITATION. SKIN: LOCAL SWELLING, SORENESS, ITCHING. IN SENSITIZED INDIVIDUALS, EXPOSURE TO LIQUID OR VAPORS WILL RESULT IN AN ALLERGIC SKIN RASH.

INHALATION: IRRITATION OF THE NOSE, THROAT, EYES. BRONCHIAL IRRITATION WITH COUGHING, TIGHTNESS IN THE CHEST, POSSIBLE DIFFICULTY IN BREATHING. MAY PRODUCE ASTHMA-LIKE SYMPTOMS. INGESTION: IRRITATION OF DIGESTIVE TRACT AND STOMACH.

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===== First Aid Measures =====
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First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. DISCARD OR

DECONTAMINATE CONTAMINATED CLOTHING BEFORE REUSE. INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION OR OXYGEN. CONSULT A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. GIVE MILK OR WATER TO DRINK. CONSULT A PHYSICIAN.

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===== Fire Fighting Measures =====
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Extinguishing Media:NOT FLAMMABLE. CO2, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures:USE COMPLETE PERSONAL PROTECTION. USE

WATER TO

COOL HEAT EXPOSED CONTAINERS.

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

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

Spill Release Procedures:WEAR AIR SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT MATERIAL, ADD DECONTAMINATION SOLUTION AND ALLOW TO REACT FOR 10 MINUTES. COLLECT IN CONTAINERS, ADD ADDITIONAL DECONTAMINATION SOLUTION AND KEEP LOOSELY COVERED FOR

48 HOURS.

Neutralizing Agent:5% CONCENTRATED AMMONIA, 2% DETERGENT, 93% WATER.

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

Other Precautions:WHEN SPRAY APPLYING, THE USER MUST BE FULLY PROTECTED FROM CONTACT. SPRAY APPLICATION SHOULD BE ISOLATED TO REDUCE THE POTENTIAL FOR EXPOSURE.

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

Respiratory Protection:AIR-SUPPLIED RESPIRATOR

Ventilation:GENERAL

Protective Gloves:SOLVENT RESISTANT GLOVES

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Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD

Other Protective Equipment:WHEN SPRAY APPLYING, THE USER MUST BE FULLY PROTECTED FROM CONTACT WITH ANY OF THE MATERIAL. A FULL PERMEATION RESISTANT, PROTECTIVE SUIT INCLUDING HEAD COVERING AND FACE SHIELD, GLOVES AND OVERSHOES.

Work Hygienic Practices:OTHER PERSONS ENTERING THE AREA FOR ANY REASON MUST BE PROTECTED. IN OPEN AREAS AT LEAST 100 FEET SHOULD SEPARATE THIS OPERATION FROM ANY PERSONS NOT PROTECTED AS STATED.

Suppl

emental Safety and Health

DO NOT RESEAL CONTAINERS IF MOISTURE CONTAMINATION IS SUSPECTED.

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

Spec Gravity:1.01

Solubility in Water:NEGLIGIBLE

Appearance and Odor:VISCOUS, CLEAR, STRAW COLORED, LIQUID

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

Stability Indicator/Materials to Avoid:YES

WATER, ALCOHOLS, STRONG BASES, AMINES

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN, POSSIBLE TR

ACES OF HCN.

===== Toxicological Information =====

Toxicological Information:A TWO YEAT FEEDING STUDY IN RATS SHOWED DETDA CAUSED EFFECTS IN THE PANCREAS LIVER THYROID AND EYES. AN INCREASED IN THE NUMBER OF TUMORS IN THE LIVER AND THYROID OF MALE RATS WAS FOUND.

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

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

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

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