View NSN Online: https://aerobasegroup.com/nsn/5970-01-222-5575

COURTAULDS AEROSPACE INC -- PR-1538 AMBER, BLACK PART B -- 5970-01-222-5575

Product ID:PR-1538 AMBER, BLACK PART B

MSDS Date:01/25/1989

FSC:5970

NIIN:01-222-5575

MSDS Number: CCLYQ === Responsible Party ===

Company Name: COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA ZIP:91209 Country:US

Info Phone Num:818-240-2060

Emergency

Phone Num:800-424-9300 CHEMTREC 800-228-5635

Preparer's Name: RBW

CAGE:83574

=== Contractor Identification ===

Company Name: LEVENGOOD SUPPLY

Country:US CAGE:9J042

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: PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:410 JERSEY AVE Box:City:GLOUCESTER CITY

State:NJ

ZIP:08030-2350 Country:US

Phone:818-240-2060]

CAGE:05027

Company Name: SEMCO SOUTHEAST

Address:313 BELL PARK DR Box:City:WOODSTOCK

State:GA ZIP:30188 Country:US

Phone: 404-924-2374

CAGE:4Z701

======= Composition/Information on Ingredients ========

Ingred Name: POLYETHER POLYOL POLYMER W/ TOLUENE DIIOSCYANATE

CAS:9057-91-4 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

Ingred Name: TOLUENEDIISOCYANATE (MIXED ISOMERS) (SARA 313) (CERCLA)

(THIS INFO PROVIDED ADDED IONFORMATION)

CAS:26471-62-5 RTECS #:NQ9490000

Other RE

C Limits:NONE RECOMMENDED ACGIH TLV:0.005PPM/0.02STEL;96

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: VOLATILE ORGANIC CONTENT: 0 LB/GAL; G/L

RTECS #:9999999VO Fraction by Wt: 0%

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:ACUTE: EXPO

SURE MAY CAUSE EYE

IRRITATION, POSSIBLE CORNEAL DAMAGE; MAY CAUSE SKIN IRRITATION, DISCOLORATION, ALLERGIC RASH. INHALATION MAY CAUSE IRRITATION OF RESPIRATORY TRACT. INGESTION MAY CAUSE IR RITATION & POSSIBLE CORROSIVE ACTION ONMOUTH/STOMACH TISSUES/GI TRACT.

Explanation of Carcinogenicity:TOLUENE DIISOCYANATE (TDI) IS LISTED BY NTP & IARC AS A ANTICIPATED/SUSPECTED CARCINOGEN.

Effects of Overexposure:EYES-IRRITATION, WATERING. SKIN-DISCOLORATION, IRRITATION. INHALED-SOR

CORROSIBLE BREATHING DIFFICULTY. INGESTED-IRRITATION/POSSIBLE CORROSION OF MOUTH, STOMAC H TISSUES & DIGESTIVE TRACT. Medical Cond Aggravated by Exposure:PERSONS WITH ASTHMA & OTHER CHRONIC RESPIRATORY CONDITIONS MAY EXHIBIT HEIGHTENED SENSITIVITY.
======================================
First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. CONSULT A PHYSICIAN. SKIN-WASH WITH MILD SOAP & WATER. CONSULT A PHYSICIAN
INHALED-REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION. INGESTED-CONSULT A PHYSICIAN.
======================================
Flash Point:NON-FLAMMABLE Lower Limits:NONE Upper Limits:NONE Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE BUILD-UP IN CLOSED CONTA INERS.
========= Accidental Release Measures ============
Spill Release Procedures:WEAR APPROPRIATE PERSONAL PROTECTIVE GEAR. COVER SPILL WITH ABSORBANT AND ADD DECONTAMINATION SOLUTION (5% CONCENTRATED AMMONIA, 2% DETERGENT, 93% WATER). COLLECT IN CONTAINERS. ADD MORE DECONTAMINAT ION SOLUTION, LET SIT 48 HOURS, LOOSELYCOVERED.
Neutralizing Agent:5% CONCENTRATED AMMONIA +2% DETERGENT +93% WATER.
======================================
Handling and Storage Precautions:AVOID MOISTURE CONTAMINATION WHICH CAN CAUSE CARBON DIOXIDE PRESSURE. DO NOT RESEAL CONTAINERS IF MOISTURE CONTAMINATION IS SUSPECTED. Other Precautions:THIS PRODUCT CONTAINS A SUBSTANCE(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDEMNRS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR 372.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SPECIFIED BY MA

ENESS IN THROAT, LUNGS, TIGHTNESS OF CHEST,

NUFACTURER. IF ENGINEERING

CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.13 4.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: SOLVENT RESISTANT.

Eye Protection: CHEMICAL SPLASH GOGGLES+FULL FACESHIELD.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: PROVIDE EYE WASH STATION & SAFETY

SHOWER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health

KEY1=T3. PART B OF 2 COMPONENT KIT. SEE PNI B FOR COMPONENT A OF KIT. PNI A REPRESENTS A FORMULA CHANGE TO PNI C/PART B.

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

HCC:T3

Spec Gravity: 1.06

Solubility in Water: NEGLIGIBLE

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

===============

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

Stability Indicator/Materials to Avoid:YES

WATER, ALCOHOLS, AMINES, STRONG BASES.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN, POSSIBLE TRACES OF HYDROGEN CYANIDE (HCN).

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATION

S. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and

assume responsibility for the suitability of this information to their particular situation.	