

PRC-DESOTO INTL/FORMERLY COURTAULDS AEROSPACE -- EWDY048B WATERBORNE EPOXY - ACCELERATOR -- 8010-01-466-9307

===== Product Identification =====

Product ID:EWDY048B WATERBORNE EPOXY - ACCELERATOR

MSDS Date:04/13/1999

FSC:8010

NIIN:01-466-9307

Status Code:A

MSDS Number: CLJHW

=== Responsible Party ===

Company Name:PRC-DESOTO INTL/FORMERLY COURTAULDS AEROSPACE

Address:5430 SAN FERNANDO RD

City:GLEND

ALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:(800)424-9300

Preparer's Name:HENRY SIMMONS

Chemtec 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

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

Ingred Name:2-PROPOXYETHANOL

CAS:2807-30-9

R

TECS #:KM2800000

= Wt:40.

Ingred Name:MODIFIED POLYAMINE

= Wt:20.

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

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

Effects of Overexposure:ETHYLENE GLYCOL MONOPROPYL ETHER EYES: MAY CAUSE SLIGHT EYE IRRITATION. SKIN:HARMFUL IF ABSORBED THROUGH SKIN.

INHALATION: REPEATED EXCESSIVE MAY CAUSE IRRITATION TO UPPER RESPIRATORY TRACT AND LI VER OR KIDNEY EFFECTS.

INGESTION: SINGLE

DOSE ORAL TOXICITY IS LOW. MODIFIED P

OLYAMINE EYES: SEVERELY IRRITATING

TO EYES SKIN:MODERATELY IRRITATING TO SKIN, MAY CAUSE SKIN SENSITIZATION. INHA LATION: MAY CAUSE

IRRITATION TO NOSE. THROAT AND RESPIRATORY TRACT. INGESTION: MAY CAUSE NAUSEA,

VOMITING, AND BLEEDING OF THE GASTROINTESTINAL TRACT.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN:WASH WITH SOAP AND WATER. DO NOT USE SOLVENTS. R

EOMVE CONTAMINATED CLOTHING AND

WASH BEFORE REUSE. IF SYMPTOMS PE RSITS, GET MEDICAL ATTENTION.

INHALATION: REMOVE

TO FRESH AIR FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR CARDIOPULMONARY

RESUSCITATION (CPR) IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION.

INGEST ION: GET

MEDICAL ATTENTION.

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

Flash Point Method:SCC

Flash Point:>110.C, 230.F

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR FOAM

Fire Fighting Pr

cedures:WATER SPRAY MAY BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WOTH WATER. FOG NOZZLES ARE PREFERRABLE. WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CON TACT WITH SKIN AND EYES.
Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE INADEQUATELY VENTILATED OR CONFINED AREAS. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS MAY TRAVEL LONG DISTANCE MIXTURES WITH AIR. VAPORS MAY FORM EXPLOSIVE MIXTURES WIT H AIR. VAPORS MAY TRAVEL LONG DISTANCE . FLASHBACK OR FLAME TO THE BUILDING SITE MAY OCCUR.

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

Spill Release Procedures:PROTECT FROM IGNITION. WEAR AIR-SUPPLIED RESPIRATOR FOR UNVENTILATED SPILL. COVER WITH ABSORBENT MATERIAL, ADD DECOMPOSITION SOLUTION AND ALLOW TO REACT FOR 10 MINUTES. COLLECT IN CONTAINERS, ADD ADDI TIONAL DECOMPOSITION SOLUTION AND KEEP LOOSELY COVERED FOR 48 HOURS.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELETRICAL EQUIPMENT, SPARKS AND FLAME. DO NOT STORE ABOVE 120 DEG F. 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

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIR CUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF LLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.
Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV AND PEL.
Protective Gloves:SOLVENT RESISTANT GLOVES.
Eye Protection:GOGGLES OR FULL-FACE SHIELD.
Other Protective Equipment:AVOID SKIN CONTACT BY USE OF OTHER PROTECTIVE CLOTHING. SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE.
Supplemental Safety and Healt

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

Boiling Pt:=100.C, 212.F
B.P. Text:212-301F
Vapor Density:>AIR
Spec Gravity:0.994
VOC Pounds/Gallon:340
VOC Grams/Liter:8.28
Appearance and Odor:PALE YLW LIQUID, SOLVENT ODOR
Percent Volatiles by Volume:82%

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

Stability Indicator/Materials to Avoid:YES
NONE RECOGNIZED UNLESS NOTED BELOW.
Stability Condition to Avoid:NONE RECOGNIZED UNLESS NOTED BELOW.
Hazard
ous Decomposition Products:PRODUCTS OF COMBUSTION ARE HAZARDOUS
INCLUDING CARBON DIOXIDE AND CARBON MONOXIDE.

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

Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Ecological Information =====

Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Waste Disposal Methods:WHEN DISPOSING OF THIS MATERIAL. ENSURE THAT IT
IS PACKAGED, STORES, TRANSPORTED AND
OTHERWISE MANGED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
REGULATIONS.

===== MSDS Transport Information =====

Transport Information:FLAMMABLE LIQUID, N.O.S. (CONTAINS PETROLEUM
DISTILLATES AND METHYL PROPYL KETONE). HAZARD CLASS: 3.
IDENTIFICATION NUMBER: UN1993. PACKING GROUP II. LABEL: FLMMABLE.
PH: NOT APPLICABLE. FLASH POINT: 40F.

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

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SARA Title III Information:SECTION 311/312 HAZARD CATAGORIES: ACUTE HEALTH, FIRE. SECTION 313 REPORTABLE INGREDIENTS: NONE.

Federal Regulatory Information:TSCA: THE INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. CERCLA: THIS PRODUCT CONTAINS NO CERCLA REPORTABLE MATERIALS. CONTACT LOCAL AUTHORITIES TO DETERMINE IF THERE MAY BE OTHER LOCAL REPORTING REQUIREMENTS.

State Regulatory Information:NEW JERSEY-RIGHT-TO-KNOW INFORMATION: THIS PRODUCT CONTAINS

LIGHT ALIPHATIC PETROLEUM NAPHTHA (CAS# 64742-89-8), METHYL PROPYL KETONE (CAS# 107-87-9) AND HEPTANE (CAS# 142-822-5). CALIFORNIA PROPOSITI ON 65 INFORMATION: THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS RECOGNIZED BY THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR BIRTH DEFECTS OR REPRODUCTIVE HARM. SCAQMD INFORMATION: IS THERE PHOTOCHEMIC ALLY REACTIVE MATERIAL PRESENT? YES; WHAT % PHOTOCHEMICALLY REACTIVE MATERIAL? 50%; WHAT IS THE VOC CONTENT? 780 G/L; WHAT IS TH E VAPOR PRESSURE OF VOC'S? 30 MM HG @ 20C.

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