

COURTAULDS AEROSPACE, INC -- EPOXY, WATERBORNE LIGHT GREEN PRIMER #513X408 --
8010-01-292-8893

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

Product ID:EPOXY, WATERBORNE LIGHT GREEN PRIMER #513X408

MSDS Date:06/16/1993

FSC:8010

NIIN:01-292-8893

Kit Part:Y

MSDS Number: CCKFF

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZIP:9120

9

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-424-9300 (CHEMTREC)

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:EPOXY PHENOLIC RESIN

CAS:68334-76-9

Fraction by Wt: 20.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:2

-PROPOXYETHANOL (VP = 1.3)
CAS:2807-30-9
RTECS #:KM2800000
Fraction by Wt: 10.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER (VP = 23.0)
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 35.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:NON-HAZARDOUS ADDITIVES, RESIN, PIGMENTS
Fraction by Wt: 10.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:STRONTIUM CHROMATE (SARA 313) (CERCLA)
CAS:7789-06-2
RTECS #:GB3240000
Fraction by Wt: 15.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.1 MG/
M3
ACGIH TLV:0.05 MG/M3 AS CR-A1
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 200F,>93C
Lower Limits:1.26
Extinguishing Media:USE NFPA CLASS B EXTINGUISHER, CARBON DIOXIDE, DRY
CHEMICAL OR FOAM.
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. COOL
FIRE-EXPOSED CONTAINERS W/WATER. FOG NOZZELS PREFERRED. WEAR
NIOSH/MSHA APPROVED SCBA/PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:AVOID SKIN/EYE CONTACT
. CLOSED CONTAINERS
MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:REPORT TO PROPER AUTHORITIES IF REQ. REMOVE
ALL IGNIT SOURCES. WEAR PROTECTIVE EQUIPMENT. AVOID BREATHING
VAPORS/SKIN/EYE CONTACT. USE NONSPARKING TOOLS/EMERGENCY RESPONSE
PERSONNEL. SMALL:DIKE/ABSORB W/INERT MATERIAL.

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

Handling and Storage Precautions:KEEP

CONTAINER TIGHTLY CLOSED. KEEP FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, FLAME. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. OBSERVE LABEL WARNINGS.

Other Precautions: DON'T CUT/PUNCTURE/WELD ON/NEAR DRUM. DON'T EAT/CONCENTRATE/INHAL. NO CHRONIC CONTACT W/CONTAM CLOTHES. VAPORS >AIR, MAY COLLECT IN LOW/CONFINED AREA. DO NOT ENTER W/O AIR MONITERING/SUPPLIED AIR//SUP PLIED AIR/OBSERVER FOR ASSIST IF NEEDED.

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

Respiratory Protection: WHERE TLV EXCEEDED OR SPRAY MIST PRESENT, USE NIOSH/MSHA APPROVED RESPIRATOR. IN CONFINED AREA, AIR-SUPPLIED RESPIRATORS. FOLLOW RESPIRATOR MFR DIRECTION/OSHA REGULATION 29 CFR 1910.134 FOR RESPIRATOR USE.

Ventilation: GEN DILUTION/LOCAL EXHAUST TO KEEP LEVEL BELOW TLV/PEL. WHERE EMPLOYEES NOT EXPOSED KEEP LEVEL BELOW 25% OF LEL.

Protective Gloves: CHEMICAL RESISTANT GLOVES

Eye Protection: SAFETY GLASSES W/SIDE SHIELD, GOGGLES.

Other Protective Equipment: AVOI

D SKIN CONTACT W/PROTECTIVE CLOTHING.

SAFETY SHOWER, EYEBATH, WASHING FACILITY SHOULD BE AVAILABLE.

Supplemental Safety and Health

NK

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

Boiling Pt: B.P. Text: 212 TO 301F

Vapor Density: >AIR

Spec Gravity: 1.30

Evaporation Rate & Reference: SLOWER THAN BUAC

Appearance and Odor: LIQUID, SOLVENT ODOR

Percent Volatiles by Volume: 46.84

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

Stability Indicator/Materi

als to Avoid: YES

NONE RECOGNIZED

Stability Condition to Avoid: NONE RECOGNIZED

Hazardous Decomposition Products: PRODUCTS OF COMBUSTION HAZARDOUS (CARBON MONOXIDE/CARBON DIOXIDE).

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

Waste Disposal Methods: PACKAGE, STORE, TRANSPORT, MANAGE IN ACCORDANCE W/LOCAL, STATE, FEDERAL REGULATIONS. DO NOT POSE ENVIRONMENTAL/HUMAN HEALTH THREAT OR CONTAMINATE GROUND/SURFACE WATER.

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.