

COURTAULDS -- WATERBORN POLYURETHANE, GREEN -- 8010-01-421-2959

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

Product ID:WATERBORN POLYURETHANE, GREEN

MSDS Date:06/30/1992

FSC:8010

NIIN:01-421-2959

MSDS Number: CGXVY

=== Responsible Party ===

Company Name:COURTAULDS

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

/ 818-240-2060

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:METHYL PYRROLIDONE (VP = .3)

CAS:872-50-4

RTECS #:UY5790000

Fraction by Wt: 5.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER (VP = 23)

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 50.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:NON-HAZARDOUS ADDITIVES, RESIN & PIGMENTS TRADESECRET
Fraction by Wt: 20.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 15.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:PROPANOIC ACID, 2-METHYL-MONOESTER WITH
2,2,4-TRIMETHYL-1,3-PENTANEDIOL,TRIMETHYL-3,3,-PENTANEDIOL
MONOISOBUTYRATE
CAS:25265-77-4
RTECS #:UF60
00000
Fraction by Wt: 93C
Lower Limits:NE
Upper Limits:NE
Extinguishing Media:USE NFPA CLASS B EXTINGUISHERS (CARBON DIOXIDE, DRY
CHEMICAL OR FOAM).
Fire Fighting Procedures:COOL CONTAINERS W/WATER. USE NIOSH/MSHA
APPROVED SCBA & PROTECTIVE CLOTHES.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY RUPTURE OR EXPLODE
IN EXTREME HEAT.

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

Spill Release Procedures:USE PERSONAL PROTECTIVE EQUIPMENT. SM SP:DIKE
& ABS
ORBENT W/INERT MATERIAL. CALL EMERGENCY RESPONSE PROFESSIONALS
IF MANAGING A RELEASE IS BEYOND THE CAPACITY OF IN HOUSE PERSONNEL.
DISPOSAL: PRECAUTIONS TO PREVENT CONTAM OF GROUND OR SURFACE
WATERS.

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

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED.
Other Precautions:DONT TAKE INTERNALLY. FOLLOW ALL LABEL WARNINGS.

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

Respiratory Pro

tection:AREAS WHERE TLVS MAY BE EXCEEDED OR IF SPRAY
MIST IS PRESENT, USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.
FOLLOW RESPIRATOR MANUFACTURER'S DIRECTION/OSHA REGULATIONS FOR
RESPIRATOR USE.

Ventilation:ADEQUATE GENERAL LOCAL DILUTION OR LOCAL EXHAUST VENT TO
MAINTAIN EMPLOYEE EXPOSURE.

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:AVOID SKIN CONTACT BY USING PROTECTIVE
CLOTHES. SAFETY SHOWER, E

YE BATH AND WASHING FACILITIES SHOULD BE
AVAILABLE.

Work Hygienic Practices:WASH CONTAM CLOTHES BEFORE REUSE.

Supplemental Safety and Health

WHERE EMPLOYEES WILL NOT BE EXPOSED, KEEP LEVEL BELOW 25% OF LEL.

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

Boiling Pt:B.P. Text:212 TO 396F

Vapor Density:>AIR

Spec Gravity:1.18

Evaporation Rate & Reference:SLOWER THAN BUAC

Appearance and Odor:GREEN LIQUID

Percent Volatiles by Volume:73.2

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

Stability Indicator/Materials to Avoid:YES

NON-RECOGNIZED

Stability Condition to Avoid:FIRE & EXCESSIVE HEAT.

Hazardous Decomposition Products:CARBON, CARBON MONOXIDE AND CARBON
DIOXIDE.

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

Waste Disposal Methods:MATERIAL IS NOT A IGNITABLE HAZARDOUS WASTE IN
ACCORDANCE W/FEDERAL REGULATIONS. CHECK W/STATE ENVIRONMENTAL
AGENCIES TO DETERMINE IF MATERIAL IS REGULATED. NO DISPOSAL M
ETHOD

SHOULD BE USED THAT WOULD PRESENT ENVIRONMENTAL OR HUMAN
HEALTH TREAT.

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
assu

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