View NSN Online: https://aerobasegroup.de/nsn/8010-01-421-2959

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

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-PENTANEDIOUL,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 DISPOSAL: PRECAUTI ONS TO PREVENT CONTAM OF GROUND OR SURFACE WATERS.

IF MANAGING A RELEASE IS BEYOND THE CAPACITY OF IN HOUSE PERSONNEL.

============ 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 SHIELES 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 & Evaporation R

Appearance and Odor:GREEN LIQUID

Percent Volatiles by Volume:73.2

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 WOUL D PRESENT ENVIRONMENTAL OR HUMAN HEALTHTREAT.

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