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GRACE, W R & CO/GRACE CONTAINER PRODUCTS -- DARACLEAN 235 -- 6850-01-406-6937

Product ID:DARACLEAN 235 MSDS Date:07/22/1993 FSC:6850 NIIN:01-406-6937 MSDS Number: CFKVD === Responsible Party === Company Name: GRACE, W R & CO/GRACE CONTAINER PRODUCTS Address:55 HAYDEN AVE City:LEXINGTON State:MA ZIP:02173 Country:US Info Phone Num:617-861-6600 FAX # 617-861-1267 Em ergency Phone Num:617-861-6600 FAX # 617-861-1267 CAGE:LO974 === Contractor Identification === Company Name: GRACE, W R & CO Address:55 HAYDEN AVE Box:City:LEXINGTON State:MA ZIP:02173 Country:US Phone:781-861-6600 CAGE:0NR92 Company Name: GRACE, W R & CO/GRACE CONTAINER PRODUCTS Address:55 HAYDEN AVE Box:NONE City:LEXINGTON State:MA ZIP:02173 Country:US Phone:617-861-6600 FAX # 617-861-1267 CAGE:LO974 Company Name:W.R. GRACE & CO Box:UNKNOW CAGE:7B576

======= Composition/Information on In

Ingred Name:AQUEOUS ALKALINE SOLUTION Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL:IRRIT MAY OCCUR IF MATL BECOMES AIRB

ORNE.EYE:IRRIT UPON DIRECT CONTACT.SKIN:IRRIT UPON DIRECT CONTACT.INGEST:NONE KNOWN.CHRONIC EFFECTS:NONE KNOWN. Effects of Overexposure:INHAL IRRIT, EYE IRRIT, SKIN IRRIT.

Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid:INHAL:REMVOE TO FRESH AIR.EYE:IMMED FLUSH EYES W/WATER FOR @LEAST 15MINS.GET MED ATTN.SKIN:WASH AFFECTED AREA W/WATER.IF IRRIT OCCURS & PERSISTS GET MED ATTN.REMOVE CONTAM CLOTHING.INGEST :DILUTE

W/WAT ER OR MILK.DONT INDUCE VOMIT.GET MED ATTN.

Flash Point:NONE TO BOILING Autoignition Temp:Autoignition Temp Text:NP Lower Limits:NP Upper Limits:NP Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM.AVOID WATER IF POSSIBLE AS WATER MAY CAUSE SPATTERING OF HOT MATL & MAY SPREAD BURNING. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:COMBUSTION WILL RESULT IN TH

E RELEASE OF THE USUAL DECOMPOSITION PRODUCTS INCLUDING OXIDES OF CARBON NITROGEN.

Spill Release Procedures:SM:WIPE UP OR ABSORB W/SAND OR OTHER ABSORBENT MATL.COLLECT WASTE IN SEALED CONTAINERS.LG:DIKE AREA TO PREVENT SPREADING.ABSORB RESIDUAL MATL W/SAND,OTHER ABSORBENT MATL.WASH AREA W/SOAPY WATER & RINS E.AREA WILL BE SLIPPERY UNTIL CLEANED. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage Precautions:STORE PRODUCT AT 40-100F IN WELL-VENTILATED AREA.DONT MIX W/NITRITES OR NITRITE CONTAINING COMPOUNDS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection:DOESNT NORMALLY BECOME AIRBORNE;IN OPERATIONS WHERE IT DOES IF GENERAL VENTILATION OR LOCAL EXHAUST IS INADEQUATE PERSONS EXPO TO MISTS SHOULD WEAR APPROVED BREATHING DEVICES. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:NEOPRENE GLOVES Eye Protection:WEAR EYE PROTECTION Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health

HCC:N1 Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:NP Vapor Pres:24 Vapor Density:NP Spec Gravity:A PPROX 1.0 pH:7.4-8 Viscosity:NP Evaporation Rate & amp; Reference:NP Solubility in Water:COMPLETE Appearance and Odor:STRAW/AMBER LIQUID, BLAND ODOR Percent Volatiles by Volume:NP Corrosion Rate:NP

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.DONT MIX W/STRONG ACIDS.DONT MIX W/NITRITES OR NITRILE CONTAINING CMPDS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CO
MBUSTION WILL RESULT IN RELEASE OF
USUAL DECOMPOSITION PRODUCTS INCLUDING OXIDES OF CARBON & NITROGEN.

Waste Disposal Methods:MATL NOT HAZ WASTE AS DEFINED IN 40CFRSEC 261.3.DISPO OF ALL PRODUCT WASTES & WATER RINSES IAW CURRENT LOC/STATE/FED REGULATIONS.

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