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DARACLEAN 282

MSDS Number

BXFZM

National Stock Number

6850-01-364-8328

Product Name

DARACLEAN 282

Manufacturer GRACE W R AND CO DEWEY AND ALMAY CHEMICAL DIV

Product Identification

Product ID:DARACLEAN 282 MSDS Date:02/11/1993 FSC:6850 NIIN:01-364-8328 MSDS Number: BXFZM

Responsible Party

GRACE W R & CO, DEWEY & ALMAY CHEMICAL DIV

5225 PHILLIP-LEE DR SW

ATLANTA, GA 30336-2216

US

Cage: 4L319

Contractor

GRACE W R & CO, DEWEY & ALMAY CHEMICAL DIV

ATLANTA, GA 30336-2216

US

Cage: 4L319

Ingredients

GLYCOL ETHERS

Fraction By Weight: 3.33%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALATION-IRRITATION MAY OCCUR IF MATERIAL BECOMES AIRBORNE. EYE-IRRITATION UPON DIRECT CONTACT. SKIN-IRRITATION UPON DIRECT CONTACT. INGESTION-NONE KNOWN. CHRONIC: NONE KNOWN. Explanation of Carcinogenicity:NOT CARCINOGENIC. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid

First Aid:INHALATION-REMOVE TO FRESH AIR. EYES-IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MIN; GET MEDICAL ATTENTION. SKIN-WASH AFFECTED AREA WITH WATER; IF IRRITATION OCCURS & PERSISTS, GET MEDICAL ATTE NTION. REMOVE CONTAMINATED CLOTHING. INGESTION-DILUTE WITH WATER OR MILK; DO NOT INDUCE VOMITING; GET MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:COC Flash Point:NONE TO BOILING



Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures:AVOID WATER IF POSSIBLE, AS WATER MAY CAUSE SPLATTERING OF HOT MATERIAL AND MAY CAUSE BURNING. Unusual Fire/Explosion Hazard:COMBUSTION WILL RESULT IN THE RELEASE OF THE USUAL DECOMPOSITION PRODUCTS INCLUDING OXIDES OF CARBON AND NITROGEN.

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Accidental Release

Spill Release Procedures:WIPE UP, OR ABSORB WITH SAND OR OTHER ABSORBENT MATERIAL. COLLECT WASTE IN SEALED CONTAINER. DISPOSE OF ALL PRODUCT WASTES AND WATER IN ACCORDANCE WITH CURRENT LOCAL, STATE AND FEDERAL REGULATIONS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE PRODUCT AS 40-100F IN A WELL-VENTILATED AREA. DO NOT MIX WITH NITRITES OR NITRILE CONTAINING COMPOUNDS. Other Precautions:NONE.

Exposure Controls

Respiratory Protection:DOES NOT NORMALLY BECOME AIRBORNE; IN OPERATIONS WHERE IT DOES, IF GENERAL VENTILATION OR LOCAL EXHAUST IS INADEQUATE, PERSONS EXPOSED TO MISTS SHOULD WEAR APPROVED BREATHING DEVICES. Ventilation:GENERAL VENTILATION OR LOCAL EXHAUST. Protective Gloves:WEAR NEOPRENE GLOVES. Eye Protection:WEAR EYE PROTECTION. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH HANDS AFTER HANDLING. Supplemental Safety and Health NONE

Chemical Properties

HCC:N1 Boiling Pt:B.P. Text:212F,100C Vapor Pres:29 MMHG Spec Gravity:1.0 pH:12 Solubility in Water:COMPLETE Appearance and Odor:YELLOW LIQUID; CITRUS ODOR.

Stability

Stability Indicator/Materials to Avoid:YES INCOMPATIBLE WITH STRONG ACIDS. DO NOT MIX WITH NITRITES OR NITRILE CONTAINING COMPOUNDS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods: IF PH IS 12.5 OR GREATER, THE MATERIAL IS DEFINED AS A HAZARDOUS WASTE WITH EPA WASTE NUMBER D002. IF PH IS BELOW 12.5 & ABOVE 2, THEN THE MATERIAL IS NOT A HAZARDOUS WASTE AS DEFINED IN 40 CFR SECTIO N 261.3

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