

GRACE W R & CO, DEWEY & ALMAY CHEMICAL DIV -- DARACLEAN 282GF -- 6850-01-423-2723

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

Product ID:DARACLEAN 282GF

MSDS Date:12/08/1995

FSC:6850

NIIN:01-423-2723

MSDS Number: CDXPK

=== Responsible Party ===

Company Name:GRACE W R & CO, DEWEY & ALMAY CHEMICAL DIV

Address:5225 PHILLIP-LEE DR SW

City:ATLANTA

State:GA

ZIP:30336-2216

Country:US

Info Phone Num:617-861-6600

E

mergency Phone Num:617-861-6600

CAGE:4L319

=== Contractor Identification ===

Company Name:ECOLINK INC

Address:1481 ROCK MOUNTAIN BLVD

Box:City:STONE MOUNTAIN

State:GA

ZIP:30083-1505

Country:US

Phone:800-886-8240/770-621-8240

CAGE:0WU71

Company Name:GRACE W R & CO, DEWEY & ALMAY CHEMICAL DIV

Address:5225 PHILLIP-LEE DR SW

Box:City:ATLANTA

State:GA

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Country:US

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===== Composition/Information on Ingredients =====

Ingred Name:MANUFACTURER CLAIMS ONLY NON-HA

ZARDOUS INGREDIENTS W/O
SPECIFYING ANY INDIVIDUAL INGREDIENT.
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES:IRRITATION UPON DIRECT CONTACT.
SKIN:IRRITATION UPON DIRECT CONTACT. INHALATION:IRRITATION MAY
OCCUR IF MATERIAL B
ECOMES AIRBORNE. INGESTION:NONE KNOWN.
CHRONIC-NONE KNOWN.
Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE
CARCINOGENIC.
Effects of Overexposure:EYES:IRRITATION. SKIN:IRRITATION.
INHALATION:IRRITATION. INGESTION:NOT LIKELY TO OCCUR.
Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:IF IRRITATION PERSISTS OR IS SEVER
E, GET MEDICAL ATTENTION.
EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE
CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM
EXPOSURE. A ID OR RESTORE BREATHING AS NEEDED. INGESTED:DO NOT
INDUCE VOMITING. GIVE 1-2 GLASSES OF MILK OR WATER TO DRINK. GET
IMMEDIATE MEDICAL ATTENTION. NOTHING BY MOUTH IF UNCONSCIOUS.

===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:NONE TO BOILING
Extinguishing
Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM. AVOID WATER IF
POSSIBLE AS WATER MAY CAUSE SPATTERING OF HOT MATERIAL & SPREAD
FIRE.
Fire Fighting Procedures:MFR GAVE NO INFORMATION OF MSDS.
Unusual Fire/Explosion Hazard:COMBUSTION WILL RESULT IN THE RELEASE OF
USUAL DECOMPOSITION PRODUCTS INCLUDING OXIDES OF CARBON AND
NITROGEN.

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

Spill Release Procedures:WIPE UP OR ABSORB SMALL SPILLS W/SAND OR OTHER
ABSORBENT.

COLLECT WASTE IN SEALED CONTAINERS. DIKE LARGE SPILL.
SHOVEL OR PUMP TO DRUM. ABSORB RESIDUAL W/ABSORBENT. WASH AREA
W/SOAPY WATER & RINSE. AREA WILL BE SLIPPERY UNTIL CLEANED
Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:STORE PRODUCT AT 40-100F IN
WELL-VENTILATED AREA. DO NOT MIX WITH NITRITES OR NITRITE
CONTAINING COMPOUNDS.

Other Precautions:WEAR NEOPRENE GLOVES IF DIRECT
CONTACT LIKELY. WEAR
EYE PROTECTION.

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

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:MFR GAVE NO INFORMATION OF MSDS.

Protective Gloves:MFR GAVE NO INFORMATION OF MSDS.

Eye Protection:MFR GAVE NO INFORMATION OF MSDS.

Other Protective Equip

ment:MFR GAVE NO INFORMATION OF MSDS.

Work Hygienic Practices:MFR GAVE NO INFORMATION OF MSDS.

Supplemental Safety and Health
NONE

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

HCC:N1

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:18 MM

Spec Gravity:1.0

pH:12.7

Solubility in Water:COMPLETE

Appearance and Odor:YELLOW LIQUID. CITRUS ODOR.

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

Stability Indicator/Materials to Avoid:YES
INCO

MPATIBLE WITH STRONG OXIDIZERS. DO NOT MIX W/ STRONG ACIDS. DO NOT
MIX WITH NITRITES OR NITRITE CONTAINING COMPOUNDS

Stability Condition to Avoid:MFR GAVE NO INFORMATION OF MSDS.

Hazardous Decomposition Products:WILL PRODUCE THE USUAL DECOMPOSITION
PRODUCTS INCLUDING OXIDES OF CARBON AND NITROGEN.

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

Waste Disposal Methods:DISPOSE OF PRODUCT WASTES & WATER RINSES I/A/W
FEDERAL, STATE & LOCAL REGULATIONS.

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