

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

ZIP:30336-2216

Country:US

CAGE:4L319

===== 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 SEVERE, 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 Equipment:

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.

#### Disclaimer

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