

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 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 DI
RECT 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 Equi

PMENT: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

(provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.