



DEARCIDE 717

MSDS Number

BBGFM

National Stock Number

6840-00F000245

Product Name

DEARCIDE 717

Manufacturer

W R GRACE COMPANY DEARBORN DIV

Product Identification

Product ID:DEARCIDE 717

MSDS Date:05/01/1986

FSC:6840

NIIN:00F000245

MSDS Number: BBGFM

Responsible Party

W.R. GRACE COMPANY DEARBORN DIV.

300 GENESEE STREET

ZURICH , IL 60047

Emergency Phone: (312) 438-8241

Info Phone: (312) 438-8241

Preparer: S. MORSS

Cage: EO457

Contractor

W.R. GRACE COMPANY DEARBORN DIV.

ZURICH, IL 60047

US

(312) 438-8241

Cage: EO457

Ingredients

BENZYLAMINE, DIMETHYL-, HYDROCHLORIDE

CAS: 1875-92-9

RTECS: DP4700000

Fraction By Weight: 12.5%

BIS(TRIBUTYLTIN)OXIDE

CAS: 56-35-9

RTECS: JN8750000

Fraction By Weight: 2.25%

ACGIH TLV: 0.1 MG/CUM

INERT INGREDIENTS (TYPE NOT SPECIFIED)

Fraction By Weight: 85.25%



Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT): 3,008 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION OF THE NASAL PASSAGES. INGESTION: HARMFUL & FATAL. SKIN/EYES: DAMAGE & IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: IRRITATION OF THE NASAL PASSAGES. INGESTION: HARMFUL & FATAL. SKIN/EYES: DAMAGE & IRRITATION.

First Aid

First Aid:INGESTION: GIVE MILK, EGG WHITES, & GELATIN SOLUTION. GIVE LARGE QUANTITY OF WATER. INDUCE VOMITING BY GIVING SYRUP OF IPECAC. SKIN: WASH OFF AREA W/SOAP & WATER. EYES: FLUSH W/WATER & SEEK MED ATTN.

Fire Fighting

Flash Point:NONE
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:COLLECT USING ABSORBENT, PLACE IN CONTAINER FOR PROPER DISPOSAL. USE UP TO EQUAL AMOUNTS OF SODIUM OLEATE TO DETOXYFY.
Neutralizing Agent:SODIUM OLEATE

Handling

Handling and Storage Precautions:KEEP CONTAINER CLOSED & PROTECT FROM FREEZING. FREEZE PT, 24F. FOR INDUSTRIAL USE ONLY. KEEP AWAY FROM CHILDREN. DON'T REUSE EMPTY DRUM.
Other Precautions:RINSE W/WATER/RETURN TO DRUM RECONDITIONER/DESTROY BY PERFORATING/CRUSHING. KEEP AWAY FROM HEAT/OPEN FLAMES. APPLY ONLY AS SPECIFIED ON LABEL. WATER TREATED W/PRODUCT SHOULD NOT BE USED FOR FOOD PROCE SSING. DON'T BREATHE MIST OR VAPORS.

Exposure Controls

Respiratory Protection:NONE SPECIAL.
Ventilation:MECHANICAL EXHAUST: ADEQUATE
Protective Gloves:CHEMICAL
Eye Protection:GOGGLES, FACE SHIELD
Other Protective Equipment:PROTECTIVE CLOTHING
Supplemental Safety and Health

Chemical Properties

Vapor Pres:21
Spec Gravity:1.0
pH:9-10
Evaporation Rate & Reference:(BU AC = 1): Solubility in Water:APPRECIABLE
Appearance and Odor:COLORLESS LIQUID WITH A SLIGHTLY AROMATIC ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:FREEZING, HEAT, OPEN FLAMES
Hazardous Decomposition Products:CO, CO2, AMMONIA

Disposal

Waste Disposal Methods:DON'T FLUSH LARGE QUANTITIES TO DRAIN THAT UPSETS WASTE TREATMENT SYSTEMS. DISPOSE MATERIAL TO EPA PESTICIDE LABEL INSTRUCTIONS. TREATED EFFLUENT SHOULD NOT BE DISCHARGED TO DRAIN, LAKES, STREAM/PUBLI C WATER. DON'T CONTAMINATE WATER BY



EQUIPMENT.

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.