DEARBORN 527

MSDS Number

BBCFW

National Stock Number

6850-00D000083

Product Name

DEARBORN 527

Manufacturer

DEARBORN CHEM (U S) CHEMEED CORP

Product Identification

Product ID:DEARBORN 527
MSDS Date:01/01/1985
FSC:6850
NIIN:00D000083
MSDS Number: BBCFW

Responsible Party

DEARBORN CHEM.(U.S.),CHEMEED CORP.

300 GENESEE ST

LAKE ZURICH , IL 60047

US

Cage: DO941

Contractor

GRACE W R AND CO DEARBON DIV

LAKE ZURICH, IL 60047

US

708-438-1800

Cage: 71881

Ingredients

SODIUM NITRITE (SARA III)

CAS: 7632-00-0

RTECS: RA1225000

Fraction By Weight: 20.0%

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

SODIUM HYDROXIDE (SARA III)

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 10.0%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:AVOID DUST.MAY IRRITATE NASAL PASSAGES.ALKALINE-SKIN IRRITANT ON PROLONGED OR REPEATED CONTACT

First Aid

First Aid:INGEST:HARMFUL.INDUCE VOMIT W/MILD EMETIC & FOLLOW WITH COPIOUS LIQUIDS.CALL DR. SKIN/EYE:FLUSH WITH WITH WATER FOR 15 MIN. CALL DR.

Accidental Release

Spill Release Procedures:SWEEP UP DRY SPILLS & RETURN TO CONTAINER,IF UNCONTAMINATED.FLUSH RESIDUES TO DRAIN WITH WATER.

Handling

Handling and Storage Precautions:KEEP DRY & CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:KEEP OUT OF REACH OF CHILDREN.FOR INDUSTRIAL USE ONLY.

Exposure Controls

Respiratory Protection:USE ADEQUATE RESPIRATOR FOR DUSTING-3M #8710 OR EQUAL
Ventilation:MECHANICAL EXHAUST IS ADEQUATE
Protective Gloves:CHEM
Eye Protection:GOGGLES
Other Protective Equipment:FACE SHIELD
Supplemental Safety and Health

Chemical Properties

HCC:D1
Spec Gravity:1.15
Solubility in Water:6OZ/GAL
Appearance and Odor:LIGHT BLUE POWDER W/NO SPECIFIC ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:USE LANDFILL OR CONTACT CHEM.SCAVENGER SERVICE.DESTROY CONTAINERS.

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