

N.S. TYPE I

MSDS Number

BJCJZ

National Stock Number

6850-00F012388

Product Name

N.S. TYPE I

Manufacturer

CHEMPURE CORP

Product Identification

Product ID:N.S. TYPE I
MSDS Date:01/01/1987
FSC:6850
NIIN:00F012388
MSDS Number: BJCJZ

Responsible Party

CHEMPURE CORPORATION
17415 E. JEFFERSON
UNION , IL 60180
Cage: FO592

Contractor

CHEMPURE CORPORATION
UNION, IL 60180
Cage: FO592

Ingredients

NICKEL (SARA III)
CAS: 7440-02-0
RTECS: QR5950000
OSHA PEL1 MG/M3
ACGIH TLV: 1 MG/M3; 9192

WATER, H2O
CAS: 7732-18-5
RTECS: ZC0110000

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION & BURNS.
INHALATION: IRRITATION OF THE RESPIRATORY TRACT.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN/EYES: IRRITATION & BURNS. INHALATION:
IRRITATION OF THE RESPIRATORY TRACT.

First Aid

First Aid:EYES: FLUSH W/FLOWING WATER FOR AT LEAST 15 MINUTES. WASH
THOROUGHLY W/SOAP & WATER. REMOVE/LAUNDER CONTAMINATED CLOTHING
BEFORE REUSE.

Fire Fighting

Extinguishing Media:WATER SPRAY, FOAM, CO2
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:COVER W/SAND OR OTHER INERT MATERIAL. PRODUCT MAY BE INJURIOUS TO AQUATIC LIFE IF DISCHARGED TO OPEN WATER, CONFINE AREA OF SPILL. TREAT CHEMICALLY W/CAUSTIC TO PRECIPITATE INSOLUBLE NICKEL.

Handling

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID SKIN & EYE CONTACT.

Exposure Controls

Respiratory Protection:NONE REQUIRED
Ventilation:LOCAL EXHAUST: RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:GOGGLES
Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:>212F
Spec Gravity:1.48
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR GREEN LIQUID W/CHARACTERISTIC ODOR
Percent Volatiles by Volume:35%

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Hazardous Decomposition Products:NICKEL OXIDE

Disposal

Waste Disposal Methods:DISPOSE OF SOLID AS SOLID WASTE, FOLLOW ALL EPA REQUIREMENTS.

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