

HEDP-A

MSDS Number

BGQPC

National Stock Number

6850-01-206-4601

Product Name

HEDP-A

Manufacturer

CHEMTREAT INC

Product Identification

Product ID:HEDP-A
MSDS Date:01/01/1987
FSC:6850
NIIN:01-206-4601
MSDS Number: BGQPC

Responsible Party

CHEMTREAT, INC.
500 LICKINGHOLE RD
ASHLAND , VA 23005-3224
US

Cage: EO660

Contractor

CHEMTREAT, INC.
ASHLAND, VA 23005
US
(804) 798-3231
Cage: EO660

Ingredients

1-HYDROXYETHYLIDENE-1,1-DIPHOSPHONIC ACID. (CONC= 60%
Fraction By Weight: 60.0%

WATER, CAS7732-18-5)
CAS: 7732-18-5
RTECS: ZC0110000
Fraction By Weight: 40.0%

Hazards

Effects of Overexposure:EYE:IRRT,BURNS.SKN:MOD IRRT. INHL:N/R.
INGEST:SL.TOXIC; IRRT, BURNS.

First Aid

First Aid:EYE:FLUSH 15 MIN W/AMPLE WATER.SKN:WASH SOAP & WATER. INGEST:
INDUCE VOMIT. CALL PHYS IMMED ALL CASES. MFR STATES HANDLE LIKE 75%
PHOSPHORIC ACID.

Fire Fighting

Extinguishing Media:NONE

Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:DIKE SPILLAGE, PUMP TO DRUMS; OR COLLECT WITH ABSORBENT MATERIAL AND PLACE IN PLASTIC OR STAINLESS STL CONTAINERS.MAY BE NEUTRALIZED W/LIME OR SODA ASH, WASHED TO SEWER WITH AMPLE WATER.

Handling

Handling and Storage Precautions:AVOID EYE, SKN CONTACT, INHL OR INGESTION. KEEP AWAY FROM HEAT SOURCES.
Other Precautions:MFR REC REMOVAL AND THOROUGH CLEANING OF CONTAM CLOTHING, SHOES BEFORE REUSE.

Exposure Controls

Respiratory Protection:NONE
Ventilation:GENERAL LOCAL
Protective Gloves:RUBBER
Eye Protection:CHEMICAL GOGGLES;FACE SHL
Other Protective Equipment:RUBBER APRON & BOOTS.
Supplemental Safety and Health
UPDATE PER NON-OSHA MSDS RECD 14AUG85.MFR REPORTS LD*50>3.0 G/KG.,

Chemical Properties

HCC:C1
Boiling Pt:B.P. Text:212F/100C
Spec Gravity:1.47
Solubility in Water:COMPLETE
Appearance and Odor:MILD ODOR; COLOR, CLEAR TO FARE YELLOW. PHPercent Volatiles by Volume:40

Stability

Stability Indicator/Materials to Avoid:YES
STRONG BASES
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NON-FLAMMABLE

Disposal

Waste Disposal Methods:DISPOSE IAW ALL LOCAL,STATE, FEDERAL REGULATIONS AS EPA WASTE #D002.

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