

COPPER-LUME ADDITIVE PTH

MSDS Number

BBGBB

National Stock Number

6850-00F000171

Product Name

COPPER-LUME ADDITIVE PTH

Manufacturer

ELF ATOCHEM NORTH AMERICA INC AGCHEM DIV

Product Identification

Product ID:COPPER-LUME ADDITIVE PTH

MSDS Date:04/13/1989

FSC:6850

NIIN:00F000171

MSDS Number: BBGBB

Responsible Party

ELF ATOCHEM NORTH AMERICA INC AGCHEM DIV

2000 MARKET ST

PHILADELPHIA , PA 19103-3222

US

Emergency Phone: 409-779-0060/215-419-7667

Info Phone: 215-419-7667/409-779-0060

Cage: 86460

Contractor

ELF ATOCHEM NORTH AMERICA INC

PHILADELPHIA, PA 19103-3222

US

800-245-5858

Cage: 86460

Ingredients

INERT LIQUID

Fraction By Weight: >80%

GLYCOL

Fraction By Weight:

ORGANIC DYE AND ADDITIVES

Fraction By Weight:

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES/SKIN: MAY CAUSE IRRITATION.

INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION.

First Aid

First Aid:EYES: IMMEDIATELY FLUSH W/FLOWING WATER FOR 15 MINS. SKIN: FLUSH W/FLOWING WATER FOR 15 MINS, THEN WASH AREA W/MILD SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: NEVER GIVE FLUIDS/INDUCE V OMITING IF UNCONSCIOUS/HAVING CONVULSIONS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL.
Fire Fighting Procedures:AVOID EYE & SKIN CONTACT. DON'T BREATHE FUMES/INHALE VAPORS.
Unusual Fire/Explosion Hazard:IRRITATING FUMES OR VAPORS MAY DEVELOP WHEN PRODUCT IS HEATED.

Accidental Release

Spill Release Procedures:MAY BE HAZARDOUS TO AQUATIC LIFE IF RELEASED TO OPEN WATERS. COVER W/ABSORBENT. CAREFULLY SWEEP UP MATERIAL & TRANSFER TO A SUITABLE CONTAINER (LINED STEEL DRUM) FOR DISPOSAL. AFTER SWEEPING, FLUSH AR EA W/WATER. (SEE SUPP)

Handling

Handling and Storage Precautions:NORMAL WAREHOUSE HANDLING & STORAGE. FOR INDUSTRIAL USE ONLY. READ TECHNICAL DATA BULLETIN ABOUT THIS PRODUCT PRIOR TO USE.
Other Precautions:AVOID CONTACT W/EYES, SKIN & CLOTHING. DON'T WEAR CONTACT LENSES.

Exposure Controls

Respiratory Protection:WEAR A NIOSH APPROVED RESPIRATOR IF VENTILATION IS INADEQUATE.
Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL (GENERAL): REQUIRED.
Protective Gloves:RUBBER
Eye Protection:CHEMICAL WORKERS GOGGLES
Other Protective Equipment:EYEWASH & EMERGENCY SHOWER
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
SPILLS: SMALL AMOUNTS OF DILUTE WATER RESIDUE MIXTURE MAY BE FLUSHED TO SEWER USING LARGE AMOUNTS OF WATER.

Chemical Properties

Boiling Pt:B.P. Text:215F
Spec Gravity:1.01
Solubility in Water:COMPLETE
Appearance and Odor:DARK BLUE LIQUID W/CHARACTERISTIC ODOR.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:DISPOSE OF MATERIAL AS SOLID WASTE IAW/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.