View NSN Online: https://aerobasegroup.ae/nsn/6810-00-300-6178 BETZ LABORATORIES INC -- COPPER STANDARD, 100PPM, 334 -- 6810-00-300-6178 Product ID: COPPER STANDARD, 100PPM, 334 MSDS Date:02/16/1991 FSC:6810 NIIN:00-300-6178 MSDS Number: BQSDQ === Responsible Party === Company Name: BETZ LABORATORIES INC Address:4636 SOMERTON RD City:TREVOSE State:PA ZIP:19053 Country:US Info Phone Num:800-877-1940 Emergency Phone Num:800-877-1940 CAGE:24774 === Contractor Identification === Company Name: BETZDEARBORN INC. Address:4636 SOMERTON ROAD Box:City:TREVOSE State:PA ZIP:19053 Country:US Phone:215-355-3300 CAGE:24774

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:N

O IARC:NO OSHA:NO	
Health Hazards Acute and Chronic:ACUTE: SKIN: SLIGHTLY IRRITATING. EYE:	
MODERATELY IRRITATING. INHAL: MISTS/AEROSOLS MAY CAUSE IRRITATION	
TO UPPER RESPIRATORY TRACT. CHRONIC: NO EVIDENCE OF POTENTIAL	
CHRONIC EFFECTS.	

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure:INHALATION MAY CAUSE IRRITATION OF RESPIRATORY TRACT; SKIN CONTACT MAY CAUSE ITCHING AND/OR REDNESS.

Medical Cond Aggravated by Exposure: NOT KNOWN.

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t Aid Measures	=========	====	====	===	==:	_

First Aid:SKIN:REMOVE CONTAMD CLTHG. WASH EXPOSED AREA W/A LG QTY OF SOAP SOLN/WATER FOR 15 MIN. EYE:IMMED FLUSH W/WATER FOR @ LST 15 MIN. IMMED CONT PHYS FOR ADDNL TRTMT. INHAL: REMOVE FROM CONTAMD AREA TO FRE SH AIR. APPLY APPROP FIRST AID TRTMT ASNEC. INGEST:GEN-DO NOT FEED ANYTHING BY MOUTH TO AN UNCON PERSON/CONVULS VICTIM. SPEC-DILUTE CONTENTS OF STOM. INDUCE VOMIT BY ONE OF STD METH. IMMED CONT PHYS.

Flash Point Method:SCC Flash Point:>200F,>93C

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM/WATER. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

========= Accidental Release Measures =============

Spill Release Procedures:GEN-VENT AREA, USE SPECIFIED PROT EQUIP.CNTN & ABSORB ON ABSORB MATL.PLACE IN WASTE DISP CONT

R. WASTE CHARACT OF

ABSORBED MATERIAL/ANY CONTAMD SOIL, SHOULD BE DETERM I/A/W RCRA REGS.SPEC-FLUSH AREA W/ WATER. WET AREA MAY BE SLIPPERY. SPREADSAND/GRIT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT FREEZE. IF FROZEN, THAW AND MIX COMPLETELY PRIOR TO USE. NORMAL CHEMICAL HANDLING.

Other Precautions: NONE SPECIFIED BY MAN

UFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE PROT EQUIP I/A/W 29CFR SEC 1910.132-134. USE NIOSH/MSHA APPRVD RESP W/IN LIM/ELSE USE SUPPLIED AIR RESP. IF VENTILATION IS INADEQUATE/SIGNIFICANT REAGENT EXPOSURE IS LIKELY, USE A NIOSH/MSHA APPRO VED RESPIRATOR W/DUST/MIST FILTERS. Ventilation:ADEQUATE VENTILATION TO MAINTAIN AIR CONTAMINANTS BELOW EXPOSURE LIMITS.  Protective Gloves:RUBBER GLOVES. Eye Protection:CHEMICAL W ORKERS GOGGLES.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH OFF AFTER EACH USE. REPLACE GLOVES AS NECESSARY.
Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
======== Physical/Chemical Properties =========
Vapor Pres:18 Vapor Density: