View NSN Online: https://aerobasegroup.ae/nsn/6850-01-011-2351

Product ID:SPS 5260 SELECTRON COPPER (HIGH SPEED ACID) MSDS Date:01/01/1987 FSC:6850 NIIN:01-011-2351 **MSDS Number: BGDDF** === Responsible Party === Company Name:SELECTRONS, LTD Address:137 MATTATUCK HEIGHTS ROAD Box:115 City:WATERBURY State:CT ZIP:06725-0115 Country:US Info Phone Nu m:203-755-9900 Emergency Phone Num:203-755-9900 CAGE:MO514 === Contractor Identification === Company Name:SELECTRONS LTD Address:137 MATTATUCK HEIGHTS ROAD Box:115 City:WATERBURY State:CT ZIP:06725-0115 Country:US Phone:203-755-9900 CAGE:13929 Company Name:SELECTRONS, LTD Address:137 MATTATUCK HEIGHTS ROAD Box:115 City:WATERBURY State:CT ZIP:06725-0115 Country:US Phone:203-755-9900 CAGE:MO514

Ingred Name: METHANE SULFONIC ACID

CAS:75-75-2
RTECS #:PB1140000
Fraction by Wt: 10.0%

Ingred Name:CUPRIC SULFATE (SARA III) CAS:7758-98-7 RTECS #:GL8800000 Fraction by Wt: 100%G/L OSHA PEL:1 MG CU/M3 ACGIH TLV:1 MG/M3 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000

Ingred Name: UNIDENTIFIED COMPONENTS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Effects of Overexposure:STRONG IRRITANT TO EYES AND MUCOUS MEMBRANES,CAN CAUSE EYE TEARING AND IRRITATION TO SKIN.

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Flash Point:NONE Extinguishing Media:NON-FLAMMABLE;USE SUITABLE MEDIA FOR SU RROUNDING FIRES.

Fire Fighting Procedures:NONE NOTED;USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:IN A HOT FIRE,OXIDES OF SULFUR ARE FORMED WHICH ARE VERY IRRITATING;USE SCBA FOR PROTECTION.

Spill Release Procedures:SPILL CAN BE NEUTRALIZED WITH SODA ASH AND TAKEN TO TREATMENT AREA FOR DISPOSAL.CANNOT BE FLUSHED TO ANY SEWER OR DRAIN BECAUSE OF COPPER CONTENT. Neutralizing Agent:SODA ASH

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,OPEN FLAMES,VENT CONTAINER BEFORE OPENING. Other Precautions:CORROSIVE MATERIAL;TAKE REASONABLE CARE.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH EXPOS OF CONCERN Ventilation:LOCAL EXHAUST Protective Gloves:IMPERVI OUS Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN:DO NOT BREATHE VAPORS;WASH THOROUGHLY AFTER EACH USE.USE PROPER PERSONAL PROTECTION. Supplemental Safety and Health PH 1

HCC:N1 Spec Gravity:1.282 Solubility in Water:COMPLETE Appearance and Odor:BLUE SOLUTION WITH DISTINCTIVE SURFURIZED ODOR

Stability Indicator/Materials to Avoid:YES STRONG ALKALIES Stability Condition to Avoid:EXTREME HEAT,OPEN FLAMES Hazardous Decomposition Products:SO*X GASES CAN EVOLVE UPON REACTION.

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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ng agencies):

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