View NSN Online: https://aerobasegroup.co.il/nsn/6810-01-044-4218 HAWK CREEK LABS INC -- MERCURIC NITRATE -- 6810-01-044-4218 Product ID:MERCURIC NITRATE MSDS Date:09/01/1989 FSC:6810 NIIN:01-044-4218 MSDS Number: BLMVM === Responsible Party === Company Name: HAWK CREEK LABS INC Address: RD 1 SIMPSON RD Box:686 City:GLEN ROCK State:PA ZIP:17327 Country:US Info Phone Num:717-235-3849 Emergency Phone Num:717-235-3849 CAGE:61004 === Contractor Identification === Company Name: HAWK CREEK LABORATORY, INC. Address:RT 1, SIMPSON ROAD Box:686 City:GLEN ROCK State:PA ZIP:17327-9622 Country:US Phone:717-235-3849 CAGE:61084 Company Name: HAWK CREEK LABS Address: RD 1 SIMPSON RD Box:686 City:GLEN ROCK Phone:717-235-3849 CAGE:61004 ====== Composition/Information on Ingredients ======== Ingred Name: MERCURIC NITRATE MONOHYDRATE CAS:7783-34-8 Fraction by Wt: 9.7%

ACGIH TLV:0.05 MG/CU.M (MFR)

======= Haza

rds Identification ===========
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TOXIC BY INGESTION, INHALATION, OR SKIN CONTACT. CAUSES SKIN IRRITATION, NAUSEA, VOMITING, ABDOMINAL PAIN, BURNS, AND DEATH. Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE S PECIFIED BY MANUFACTURER.
======================================
First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MIN; GET IMMED MED ASSISTANCE. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER. INHAL: REMOVE TO FRESH AIR & GIVE ARTF RESP IF BREATHING HAS STOP PED; GET MED ATTN. INGEST: GET MED ATTNIMMED. GET MED ASSISTANCE FOR ALL CASES OF OVEREXPOSURE.
========== Fire Fighting Measures ===========
Flash Poi nt:NONCOMBUSTIBLE Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING MATERIAL. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:TOXIC MERCURY COMPOUNDS.
======== Accidental Release Measures =========
Spill Release Procedures:ABSORB WITH SAND OR VERMICULITE AND SCOOP UP AND CONTAINERIZE FOR PROPER DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:KEEP CONTR TIGHTLY CLSD. STORE IN COOL/DRY/VENTD AREA. KEEP AWAY FROM COMB MATL & IGNIT SOURCE. WASH THORO AFTER HNDLG. EMPTY CONTR MAY BE HAZ(SUPDAT) Other Precautions:DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT BREATHE VAPORS OR MISTS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR NIOSH/MSHA APPROVED SCBA IN HIGH VAPOR

AREAS.

Ventilation:PROVIDE ADEQUATE G

Protective Gloves:IMPERVIOUS GLOVES. Eye Protection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health HNDLG/STOR PREC: DUE TO RETAINED RESIDUE.
======== Physical/Chemical Properties =========
HCC:T3 Solubility in Water:MISCIBLE Appearance and Odor:COLORLESS AQEUOUS SOLUTION.
======================================
Tivity Data ==================================
NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:CONTACT WITH COMBUSTIBLE MATERIAL, ORGANIC MATERIALS, REDUCING AGENTS AND LIGHTS. Hazardous Decomposition Products:MERCURY AND MERCURY COMPOUNDS.
======= Disposal Considerations ==========
Waste Disposal Methods:COMPLY WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.
Disclaimer (provided with this information by the compiling agencies): This information is formulated fo r 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.

ENERAL AND LOCAL EXHAUST VENTILATION.