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HAWK CREEK LABORATORY INC -- TESTING KIT-WATER SULFITE -- 6630-00-654-8997

Product ID: TESTING KIT-WATER SULFITE MSDS Date:01/01/1993 FSC:6630 NIIN:00-654-8997 MSDS Number: BTMYS === Responsible Party === Company Name: HAWK CREEK LABORATORY INC Address: RD 1 SIMPSON ROAD Box:686 **City:GLEN ROCK** State:PA ZIP:17327 Country:US Info Phone Num:717-235-3849 **Emergency Phone** Num:717-235-3849 CAGE:61084 === 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 Ingred Name: IODIC ACID, POTASSIUM SALT; (POTASSIUM IODATE). %: 1.8 GM/VIAL.

CAS:7758-05-6 RTECS #:NN1350000 Fraction by Wt: SEE ING

Ingred Name:POTASSIUM IODIDE. %: 20 GM/VIAL. CAS:7681-11-0 RTECS #:TT2975 000 Fraction by Wt: SEE ING

Ingred Name:SODIUM BICARBONATE. %: 2 GM/VIAL. LD50:(ORAL,RAT) 4220 MG/KG. CAS:144-55-8 RTECS #:VZ0950000 Fraction by Wt: SEE ING

LD50 LC50 Mixture: SEE INGREDIENT 3. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:HARMFUL IF SWALLOWED OR INHALED. CAN BURN OR IRRITATE EYES, SKIN, NASAL & RESPIRATORY PASSAGES, TOXIC WHEN ABSORBED THROUGH MUCOUS MEMBRANES OR WOUNDS. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid: EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES; GET IMMEDIATE MEDICAL ASSISTANCE. SKIN: REMOVE CONTAMINATED CLOTHING & WASH W/SOAP & WATER. INHAL: REMOVE TO FRESH AIR & GIVE ARTIFICIAL RESPI RATION IF BREATH ING HAS STOPPED. INGEST: GET IMMEDIATE MEDICAL ATTENTION! GET MEDICAL ASSISTANCE FOR ALL CASES OF OVEREXPOSURE!

Flash Point:NONFLAMMABLE

Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING MATERIAL. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:POTASSIUM IODATE MAY CAUSE FIRES IN CONTACT W/COMBUSTIBLE MATTER. TOXIC FUMES.

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Spill Release Procedures: ABSORB W/SAND OR VERMICULITE & SCOOP UP & CONTAINERIZE FOR PROPER DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. STORE IN COOL, DRY, WELL VENTILATED AREA. KEEP AWAY FROM IGNITION SOURCE, ACIDS, OXIDIZERS. Other Precautions: EMPTY CONTAINERS MAY BE HAZA **RDOUS DUE TO RETAINED** RESIDUE. DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT BREATHE VAPORS OR DUST. Respiratory Protection:WEAR NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS IN HIGH VAPOR AREAS. Ventilation: PROVIDE ADEQUATE GENERAL & LOCAL EXHAUST VENTILATION. Protective Gloves: IMPERVIOUS GLOVES . Eye Protection:SAFETY GOGGLES. Other Protective Equipment: EMERGENCY EYE WASH & DELUGE SHOWER. Work Hygieni c Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

HCC:T6 Solubility in Water:5% Appearance and Odor:WHITE POWDERS; ODORLESS.

Stability Indicator/Materials to Avoid:YES OXIDIZABLE MATTER. Stability Condition to Avoid:CONTACT W/OXIDIZABLE MATTER. Hazardous Decomposition Products:THERMAL DECOMPOSITION PR

ODUCES TOXIC FUMES.

Waste Disposal Methods:COMPLY WITH ALL LOCAL, STATE & FEDERAL REGULATIONS.

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