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BIOMERIEUX VITEK INC -- SULFANILIC ACID 0.8%,V 7056 -- 6550-01-139-9544

Product ID:SULFANILIC ACID 0.8%, V 7056 MSDS Date:04/01/1996 FSC:6550 NIIN:01-139-9544 **MSDS Number: CCLXQ** === Responsible Party === Company Name: BIOMERIEUX VITEK INC Address:595 ANGLUM DR City:HAZELWOOD State:MO ZIP:63042-2320 Country:US Info Phone Num:800-638-4835 Emergency Phone Num:800-638-4835/314-854-0344 CAGE:BIOM1 === Contractor Identification === Company Name: BIOMERIEUX VITEK INC Address:595 ANGLUM DR City:HAZELWOOD State:MO ZIP:63042 Country:US Phone:800-638-4835 CAGE:BIOM1 Company Name: BIOMERIEUX VITEK, INC. Address:595 ANGLUM DRIVE Box:City:HAZELWOOD State:MO ZIP:63042 Country:US Phone:800-638-4835 CAGE:4S002

Ingred Name:ACETIC ACID (CERCLA) CAS:64-19-7 RTECS #:AF1225000 Fraction by Wt: 28.3% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM/15 STEL; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:SULFANILIC ACID CAS:121-57-3 RTECS #:WP3895500 Fraction by Wt: 0.8% Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 70.9% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 3310 MG/KG (ACETIC).

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- CORROSIVE. INHALE:CAUSES RESPIRATORY TRACT IRRITATION WITH BURNING OF NOSE & THROAT. SEVERE EXPOSURE MAY BE FATAL. EYES/SKIN:CAUSES SEVERE IRRI TATION & BURNS. MAY CAUSE BLINDNESS. ORAL:MAY CAUSE BURNS OF MOUTH, THROAT, GI TRACT, SHOCK, DEATH. CHRONIC- DERMATITIS.

Explan

ation of Carcinogenicity:NONE

Effects of Overexposure:SEVERE IRRITATION, CHEMICAL BURNS, PAIN, TEARING, NAUSEA, VOMITING, SHOCK, DERMATITIS, COUGH, DEATH Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET IMMEDIATE MEDICAL HELP FOR ALL CASES OF EXPOSURE. EYES/SKIN:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NECESSARY. ORAL:DO NOT I NDUCE VOMITING. IF CONSCIOUS, DRINK 4-80UNCES OF MILK/WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION.

Flash Point:NONE Lower Limits:5.4 (ACETIC) Upper Limits:16 (ACETIC) Extinguishing M edia:NOT COMBUSTIBLE UNLESS WATER HAS BOILED AWAY. USE WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED. Unusual Fire/Explosion Hazard:PRODUCES CORROSIVE ACETIC ACID VAPORS

THAT CAN FORM EXPLOSIVE MIXTURE WITH AIR.

Spill Release Procedures: AVOID SKIN CONTACT. WEAR SUITABLE PROTECTIVE EQUIPMENTS. VENTILATE AREA. ABSORB SPILL WITH VERMICULITE OR SAND.

PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY WITH WATER.

Neutralizing Agent:SODIUM BICARBONATE

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. STORE AWAY FROM INCOMPATIBLE MATERIALS.

Other Precautions: KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN. THIS PRODUCT FOR INDUSTRIA

L USE ONLY. AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING.

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR SUPPLIED-AIR RESPIRATOR MUST BE WORN. Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT FOR MOST CONDITI ONS

(10 ROOM VOLUMES PER HOUR).

Protective Gloves: BUTYL RUBBER AND TEFLON

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

======= Physical/Chem

ical Properties ================

HCC:C2

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text: