View NSN Online: https://aerobasegroup.tw/nsn/6850-01-413-3083

J&M LABORATORIES, INC -- 1104 -- 6850-01-413-3083

Product ID:1104

MSDS Date:03/06/1995

FSC:6850

NIIN:01-413-3083

MSDS Number: CBSQB === Responsible Party ===

Company Name: J&M LABORATORIES, INC

Address:1717 ROWAN

City:LOUISVILLE

State:KY ZIP:40203 Country:US

Info Phone Num:502-585-3176/FAX 502-585-3216 Emergency Phone Num:502-585-3176/800-473-6173

CAGE:NO621

=== C

ontractor Identification ===

Company Name: J AND M LABORATORIES, INC.

Address:1717 ROWAN ST Box:City:LOUISEVILLE

State:KY ZIP:40203 Country:US

Phone:800-473-6173/502-585-3176

CAGE:01VT9

Company Name: J&M LABORATORIES, INC

Address:1717 ROWAN Box:City:LOUISVILLE

State:KY ZIP:40203 Country:US

Phone:502-585-3176/FAX 502-585-3216

CAGE:NO621

====== Composition/Information on Ingredients ========

Ingred Name: SODIUM BISULFITE (SASA III) (CERCLA)

CAS:7631-90-5

RTECS #:VZ2000000

Other REC L

ACGIH TLV:5 MG/M3; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ========== Hazards Identification =============== LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: NONE SPECIFIED BY MANUFACTURER. HMIS:STRONG EYE & TISSUE IRRITANT. Explanation of Carcinogenicity: PER MSDS: MATL NOT CONSIDERED TO BE CARCINOGEN BY NTP/IARC/OSHA. **Effects of Overex** posure: NONE SPECIFIED BY MANUFACTURER. HMIS: STRONG EYE & TISSUE IRRITANT. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:SKIN:WASH W/PLENTY OF SOAP/WATER.REPEAT WASHING.RINSE EXPO AREA FOR @LEAST 15MINS.CONSULT HEALTH CARE PROFESSIONAL.CLOTHING IN CONTACT W/PRODUCT REMOVE IMMED.EYE:FLLUSH IMMED W/COPIOUS AMTS OF TAP WAT ER/NORMAL SALINE(NIM)OF 15MINS.TAKE TO HEALTH CARE **PROFE** SSIONAL.INHAL:NAU,HEAD,DIZZ IMMED MOVE TO FRESH AIR.DIFFI BREATH/CYANOTIC ADMIN OXY IF AVAILABLE.CALL DR.INGEST:DO NOT INDUCE VOMIT.RINSE (SUPP) ============ Fire Fighting Measures ========================= Flash Point:>212F,>100C Autoignition Temp: Autoignition Temp Text: NP

Lower Limits:NA Upper Limits:NA

Extinguishing Media: WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS IS

REQUIRED.

Unusual Fire/Explosion Hazard:NO

imits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

NE.
======== Accidental Release Measures ==========
Spill Release Procedures:INITAILLY MIN AREA.BLCOK POT ROUTES TO WATER SYS.ASSESS IMPACE ON CONTAMIN ENVIR/MIN ADVERSE EFFECTS.CONTACT J&M REP IMMED.DETERMINE IF FED/STATE/LOC RELEASE NOTIFICATION REQUIRED.RECOVER AS MUCH OF P URE PROD AS POSSIBLE INTO APPROPRIATE CNTNR.(SUPP)  Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:CLOSE CNTNRS TIGHTLY WHEN NOT IN USE. Other Precautions:DISPOSAL:WASTE UNDER RCRA.J&M LAB WILL ACCEPT ANY EMPTY DRUM ASSUMING DRUM IS IN SATISFACTORY CONDITION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:FILTRATION MASKS MUST BE USED IF TLV RESIDUAL IS EXCEEDED.  Ventilation:GENERAL (MECHANICAL) ROOM VENTILATION IS EXPECTED TO BE SATISFACTORY.  Protective Gloves:IMPERVIOUS GLOVES AS STD HNDLG PRECAUT Eye Protection: SAF GLASSES,GOGG AS STD SAF PRECAUT Other Protective Equipment:DO NOT WEAR CONTACTS. ACID RESISTANT APRON. Work Hygienic Practices:CONTAMIN SHOULD BE LAUNDERED BEF REUSE. Supplemental Safety and Health 1STAID:MOUTH W/COPIOUS AMTS OF WATER/MILK 1ST.THEN SLOWLY DILUTE STOMACH CONTENTS W/6-80Z OF WATER.IF SEMICONSC/COMATOSE/CONVULSING DO NOT GIVE FLUIDS BY MOUTH.CONTACT DR IMMED. SPILL:USE CLAY/SOIL/CO MMERCIALLY AVAI ABSORBENT RO RECOVER MATL NOT RECOVER AS PURE PROD.CONTACT FACI I DUST SEWER SYS IF FLUSH/PUMP INTO SEWER
========= Physical/Chemical Properties ==========
HCC:C3 Boiling Pt:B.P. Text:DECOM@>150C Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:>302F,>150C Vapor Pres:NP Vapor Density:NP Spec Gravity:1.48 G/ML pH:3-5 Viscosity:NP Evaporation Rate & Defence:NP Solubility in Water:NOT AVAILABLE. Appearance and Odor:CLEAR, PINK, LIQUID, W/SULFUROUS ODOR. Percent Volatiles by Volume:NP Corrosion Rate:NP
========= Stability

and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES ACIDS, OXIDIZERS.
Stability Condition to Avoid:WILL DECOMPOSE SLOWLY IN AIR.
Hazardous Decomposition Products:OXIDES OF SULFUR & SODIUM.

======= Disposal Considerations ===========

Waste Disposal Methods:FOLLOW ALL FED/STATE/LOC REGS.DETERMINE IF CAN BE HNDL BY AVAI INDUST EFFLUENT SYS/OTHER ON-SITE WASTE MANAGEMENT.PROD NOT SPEC LISTED IN 40CFR261 AS RCRA HAZ WASTE.HOWEVER S

PILL/LEAK RESIDUALS MAY ME ET CRITERIA OF CHARACTERISTIC HAZ(SEE OTHER PRECA)

Disclaimer (provided with this information by the compiling agencies): This information is formulated for 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.