View NSN Online: https://aerobasegroup.kr/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.
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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)

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