View NSN Online: https://aerobasegroup.de/nsn/6850-01-413-6524

Product ID:PRODUCT:1299 MSDS Date:07/10/1991 FSC:6850 NIIN:01-413-6524 MSDS Number: CHHXV === Responsible Party === Company Name: J AND M LABORATORIES INC Address:1717 ROWAN ST City:LOUISVILLE State:KY ZIP:40203 Country:US Info Phone Num:502-585-3176/FAX 502-585-3216 Emergency Phone Num:502-585-3176/FAX 502-585-3216 CAGE:01VT9 === Contractor 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

Ingred Name:NO SPECIFIC CHEMICAL GIVEN BY MSDS,JUST THE FOLLOWING CHEMICAL NAMES (INGREDS #2-10) RTECS #:99999992Z Fraction by Wt: NA Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM POLYACRYLATE Other REC

Limits:NONE RECOMMENDED

Ingred Name:PHOSPHORIC ACID (SARA 313) (CERCLA) CAS:7664-38-2 RTECS #:TB6300000 Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3/3 STEL; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:POLYALKALENE GLYCOL CAS:9003-13-8 RTECS #:LL3130000 Other REC Limits:NONE RECOMMENDED

Ingred Name:ACRYLAMIDE (SARA 302/313) (CERCLA) CAS:79-06-1 RTECS #:AS3325000 Other REC Limits:NONE RECOMMENDED OSHA PEL:S, 0.3 MG/M3 ACGIH TLV:S,0.03 MG/M3,A2;9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:POLYMALEIC ACID Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM HYDROXIDE (CERCLA) CAS:1310-58-3 RTECS #:TT2100000 Other REC Limits:NONE RECOMMENDED OSHA PEL:C 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:1-HYDROXYETHYLIDENE-1,1-DIPHOSPHONIC ACID CAS:7414-83-7 RTECS #:SZ8562240 Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYLENEDIAMINETETRAACETIC ACID CAS:60-00-4 RTECS #:AH4025000 Other REC L imits:NONE RECOMMENDED EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM SULFITE CAS:7757-83-7 RTECS #:WE2150000 Other REC Limits:NONE RECOMMENDED

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:NONE SPECIFIED BY MANUFACTURER. Explanation of Carcinogenicity:PER MSDS:MATL NOT CONSIDERED TO BE CARC BY NTP/IARC/OSHA. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

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 PROF.CLOTH CONTACT PROD REMOVE IMMED.EYE:FLUSH IMMED W/COPIOUS AMTS OF TAP WATER/NORMAL SALINE(MIN)OF 15MINS.TAKE EXPO PERSON TO HEA

LTH CARE

PROF.INHAL:NAU,HEAD,DIZZ IMMED MOVE TO FRESH AIR.DIFFI BREATHOR IS CYANOTIC ADMIN OXY IF AVAI.CALL PHYSICIAN.INGEST:DONT INDUCE VOMIT.RINSE MOUTH W/(SUPPLEM)

Autoignition Temp:Autoignition Temp Text:NP Lower Limits:NA Upper Limits:NA Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE KNOWN. Spill Release Procedures: MIN AREA.BLCOK POT ROUTES TO H2O SYST.ASSESS IMPACT ON COTNAM ENVIRO/MIN ANY ADVERSE EFFECTS.CONTACT J&M REP IMMED.DETERMINE IF FED/STATE/LOC RELEASE NOTIFICATION REQUIRE.RECOVER AS MUCH OF PURE PROD AS POSSIBLE INTO APPRO CNTNR.CLAY,SOIL,COMMER(SUP)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and St orage Precautions:J&M WILL ACCEPT EMPTY DRM ASSUMING NO FOREIGN MATTER HAS BEEN PLACED IN THEM & IN SAT CONDITION. Other Precautions:AVOID STORAGE IN AREAS OF EXTREME HEAT.KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE REQUIRED.

Ventilation:GENERAL(MECHANICAL)ROOM VENTILATION IS EXPECTED TO BE SATISFACTORY.

Protective Gloves: IMPERVIOUS GLOVES AS STD HNDLG PRECAUT

Eye Protection:SAF GLAS

SES OR GOGG AS STD HNDLG PRECAUT

Other Protective Equipment: CHEMICAL RESISTANT APRON.

Work Hygienic Practices: LAUNDERED CONTAM CLOTHING BEF REUSE.

Supplemental Safety and Health

PH=11.5-12.5. 1STAID:COPIOUS AMTS OF H2O/MILK 1ST;THEN SLOWLY DIL STOMACH W/6-80Z H2O.VICTIM SEMICONSC,COMATOSE,CONVULS DONT GIVE FLUIDS BY MOUTH.CONTACT DR IMMED. SPILL:AVAI ABSORBENTS MAY BE USED TO RECOVER ANY MATL NOT READILY RECOVER AS PURE PROD.CONTACT RESPONS PERSON OF FAC INDUST SEWER SYS PRIOR TO FLUSH TO SEWR

HCC:B1 Boiling Pt:B.P. Text:NP Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:NP Vapor Pres:NP Vapor Density:NP Spec Gravity:NP pH:SUPPLE Viscosity:NP Evaporation Rate & amp; Reference:NP Solubility in Water:COMPLETE Appearance and Odor:CLEAR YELLOW LIQUID, SLIGHT ODOR Percent Volatiles by Volume:NP Corrosion Rate:NP

Stability Indicato

r/Materials to Avoid:YES
STRONG ACIDS,STRONG OXIDIZERS,MATLS REACTIVE W/HYDROXYL
COMPOUNDS,STRONG BASES.
Stability Condition to Avoid:CONTAMINATION OF ANY KIND.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES, PHOSPHINES.

Waste Disposal Methods:FOLLOW ALL FED/STATE/LOC REGS GOVERNING DISPO OF WASTE MATLS.DETERMINED IF WASTE W/PROD CAN BE HNDL BY AVAI INDUSTRIAL EFFLUENT SYS/OTH ER ONSITE WASTE MNGMT.PROD NOT SPEC

LISTED IN 40CFR261 RCRA HAZ W ASTE.SPILL/LEAK RESIDUE MAY MEET CHARACTER OF ACT.

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