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J AND M LABORATORIES INC -- PRODUCT:1299 -- 6850-01-413-6519

=========== Product Identification =============

Product ID:PRODUCT:1299 MSDS Date:07/10/1991

FSC:6850

NIIN:01-413-6519

MSDS Number: CHHXT === 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

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

Ingred Name:NO SPECIFIC CHEMICAL GIVEN BY MSDS,JUST THE FOLLOWING

CHEMICAL NAMES (INGREDS #2-10)

RTECS #:9999999ZZ 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

CAS:26099-09-2

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 #:AH4025

000

Other REC Limits: 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 EXP

O PERSON TO HEALTH 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 Haz

======== Accidental Release Measures ==========
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 Storage ==============
Handling and Storage 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 Prot ection:SAF GLASSES 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/6-8OZ 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 SEW ER SYS PRIOR TO FLUSH TO SEWR
========= Physical/Chemical Properties ==========
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 & Decemp Text:NP Solubility in Water:COMPLETE Appearance and Odor:CLEAR YELLOW LIQUID, SLIGHT ODOR Percent Volatiles by Volume:NP Corrosion Rate:NP
========= Stability and Reactivity Data ==========

ard:NONE KNOWN.

bility Indicator/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.

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

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 E

FFLUENT SYS/OTHER 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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