

LECTROETCH LNC-3 ELECTROLYTE

MSDS Number

BBLHB

National Stock Number

6850-00F002590

Product Name

LECTROETCH LNC-3 ELECTROLYTE

Manufacturer

LECTROETCH CO

Product Identification

Product ID:LECTROETCH LNC-3 ELECTROLYTE MSDS Date: 03/02/1992 FSC:6850 NIIN:00F002590 MSDS Number: BBLHB

Responsible Party

LECTROETCH CO

5342 EVERGREEN PKY

SHEFFIELD VILLAGE, OH 44054

US

Emergency Phone: 216-934-1249

Info Phone: 216-934-1249

Preparer: E A BADT

Cage: 35425 **Contractor**

LECTROETCH CO

CLEVELAND, OH 44112-3304

US

216-451-8080 Cage: 35425

Ingredients

SODIUM CHLORIDE CAS: 7647-14-5 RTECS: VZ4725000

Fraction By Weight: 15 - 20%

SEQUESTERING AGENT (CITRIC)

Fraction By Weight: 7%

CITRATE

Fraction By Weight: 3%



ANIONIC SURFACTANT

Fraction By Weight: 3%

WATER

CAS: 7732-18-5 RTECS: ZC0110000

Fraction By Weight: 72%

Hazards

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

Health Hazards Acute and Chronic: EYES: IRRITATION. SKIN: IRRITATION,

DRYNESS, REDNESS.

Explanation of Carcinogenicity: NONE Effects of Overexposure: SKIN: IRRITATION.

Medical Cond Aggravated by Exposure: DERMATITIS, RENAL DISORDERS

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. EYES/SKIN: FLUSH W/WATER FOR

15 MINS. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point: NONE

Extinguishing Media: AS REQUIRED Fire Fighting Procedures: AS REQUIRED

Accidental Release

Spill Release Procedures: SMALL AMOUNT: FLUSH W/WATER. LARGE AMOUNT: PICK UP W/ABSORBENT MATERIAL & PLACE IN SUITABLE CONTAINERS FOR

DISPOSAL.

Handling

Handling and Storage Precautions: KEEP CONTAINER CLOSE TO PREVENT EVAPORATION. KEEP FROM FREEZING. STORE IN COOL PLACE, OUT OF DIRECT

SUNLIGHT. USE IN WELL VENTILATED AREA.

Other Precautions: DON'T CONTAMINATE W/OTHER MATERIALS. DON'T MIX FORMULATIONS, UNLESS INSTRUCTED BY THE FACTORY. DON'T POUR USED MATERIAL BACK IN BOTTLE. AVOID CONTACT W/EYES. DON'T INGEST.

Exposure Controls

Respiratory Protection: AS REQUIRED

Ventilation: LOCAL EXHAUST/MECHANICAL (GENERAL): RECOMMENDED

Protective Gloves:RECOMMENDED Eye Protection:RECOMMENDED

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER USING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text: 212F

Melt/Freeze Pt:M.P/F.P Text:32F/0C

Spec Gravity: 1.05

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR LIQUID W/PLEASANT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FREEZING

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.



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