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BRULIN & CO INC -- 815 MX -- 7930-01-098-8744

Product ID:815 MX

MSDS Date:04/01/1987

FSC:7930

NIIN:01-098-8744

MSDS Number: BNPVS === Responsible Party ===

Company Name: BRULIN & CO INC

Address: 2920 DR ANDREW J BROWN AVE

Box:270-B

City: INDIANAPOLIS

State:IN ZIP:46206 Country:US

Info Phone Num:317-923-3211;800-428-7149

Emergency Phone Num:317-923-3233;800-424-9300(

CHEMTREC) CAGE:IO291

=== Contractor Identification ===
Company Name:BRULIN & CO INC

Box:270-B

City: INDIANAPOLIS

State:IN

ZIP:46206-0270

Country:US

Phone:317-923-3211;800-428-7149

CAGE:IO291

Company Name:BRULIN AND CO INC Address:2920 DR ANDREW J BROWN AVE

Box:270

City: INDIANAPOLIS

State:IN

ZIP:46205-0270 Country:US

Phone:317-923-3211

CAGE:94058

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

Ingred Name:ETHANOL,2-AMINO-; (ETHANOLAMINE). VP: 0.2@68F. VAP DENS:

2.1 CAS:1 41-43-5 RTECS #:KJ5775000 Fraction by Wt: 1-5% OSHA PEL:3 PPM;6 STEL ACGIH TLV:3 PPM;6 STEL ========== Hazards Identification =============== LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYE-DIRECT CONTACT MAY CAUSE

IRRITATION, INGEST: MAY CAUSE GASTROINTESTINAL IRRITATION & IRRITATION OF MOUTH AND THROAT. SKIN-PROLONGED O

R REPEATED CONTACT

MAY CAUSE IRRITATION. INHAL: EXCESSIVE EXPOS URE MAY CAUSE RESPIRATORY IRRITATION.

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure: EYE CONTACT MAY CAUSE IRRITATION, SEEN AS REDNESS & SWELLING. PROLONGED SKIN CONTACT MAY CAUSE IRRITATION, SEEN AS REDNESS. EXCESSIVE INHALATION OF MISTS MAY BE IRRITATING & CAUSE COUGHING & DISCOMFOR T IN NOSE, THROAT, & CHEST, INGESTION MAY CAUSE PAIN OR DISCOMFORT IN MOUTH, THROAT, & STOMACH.

Medical C

ond Aggravated by Exposure: ETHANOLAMINE MAY AGGRAVATE ASTHMA & INFLAMMATORY OR FIBROTIC PULMONARY DISEASE, MAY ALSO AGGRAVATE AN EXISTING DERMATITIS.

First Aid:INHAL: REMOVE TO FRESH AIR. EYE: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN LIFTING LIDS OCCAS. GET MED ATTN. SKIN: WASH WITH MILD SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER B EFORE REUSE. INGEST: DILUTE BY GIVING @LEAST 2 G LASSES OF

WATER. CALL PHYS IMMED.

============ Fire Fighting Measures =========================

Flash Point:NONE

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:NONE.

======== Accidental Release Measures ============

Spill Release Procedures: SM SPILLS: FLUSH TO SANITARY SEWER WITH PLENTY OF WATER, LARGE SPILLS: SOAK UP ON SOLID AB

CONTAINERS FOR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
========== Handling and Storage ============
Handling and Storage Precautions:STORE BETWEEN 40 & 120F. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR IF TLV OF ETHANOLAMINE IS EXCEEDED. Ventilation:MECH(GEN): NORM ALLY SUFFICIENT. Protective Gloves:NEOPRENE/BUTYL RUBBER. Eye Protection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:NONE. Work Hygienic Practices:AVOID BREATHING SPRAY MIST. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:30.0F,-1.1C Vapor Pres:SEE ING 1 Vapor Density:SEE ING 1 Spec Gravity:1.07(H*2O=1) Evaporation Rate & Description Rate & Desc
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS AND ACIDS. Stability Condition to Avoid:FREEZING. Hazardous Decomposition Products:THERMAL DECOMPOSITION CAN PRODUCE CO, CO*2, NO*X.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL

SORBENT AND SHOVEL INTO

LAWS AND 40 CFR.

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