

BRULIN AND CO INC -- SAFETY STRIP 1000 -- 6850-01-416-6363

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Product Identification
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Product ID:SAFETY STRIP 1000
MSDS Date:07/07/1993
FSC:6850
NIIN:01-416-6363
MSDS Number: BYRYK
=== Responsible Party ===
Company Name:BRULIN AND CO INC
Address:2920 DR ANDREW J BROWN AVE
Box:270
City:INDIANAPOLIS
State:IN
ZIP:46205-0270
Country:US
Info Phone Num:317-923-3211 OR 800-428-7149
Emergency Phon
e Num:317-923-3211
CAGE:94058
=== Contractor Identification ===
Company Name:BRULIN AND CO INC
Address:2920 DR ANDREW J BROWN AVE
Box:270
City:INDIANAPOLIS
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Composition/Information on Ingredients
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Ingred Name:2-BUTOXYETHANOL
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 15%
Other REC Limits:NONE RECOMMENDED

Ingred Name:MONOETHANOLAMINE
CAS:141-43-5
RTECS #:KJ5775000
Fraction by Wt: 0.9-1.1%
Other REC

Limits:NONE RECOMMENDED

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:DIRECT CONTACT MAY CAUSE MODERATE EYE IRRITATION. EXCESSIVE INHALATION MAY CAUSE RESPIRATORY IRRITATION. MODERATELY TOXIC IF INGESTED. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. CHRONIC SKIN EXPOSURE MAY CAUSE DERMATITIS. OVEREXPOSURE BY AIR &/OR PROLONGED SKIN CONTACT MAY CAUSE TEMPORARY BLURRING OF VISION.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:EYE CONTACT MAY CAUSE REDNESS, TEARING. SKIN IRRITATION MAY BE SEEN AS REDNESS. EXCESSIVE INHALATION MAY CAUSE HEADACHE, NAUSEA, DIZZINESS. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, ANUSEA, VOMITING, DIARRHEA.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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===== First Aid Measures =====

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First Aid:EYE-FLUSH WITH LARGE AMOUNTS OF WATER FOR 15MINS LIFTING UPPER/LOWER LIDS OCCASIONALLY. SEE PHYSICIAN. INHALE-REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF DIFFICULTY BREATHING. SEE PHYSICIAN. SKIN-WASH W/M MILD SOAP & WATER. REMOVE CONTAMINATED CLOTHING. INGEST-GIVE 2 GLASSES OF WATER & INDUCE VOMITING IMMEDIATELY BY STICKING FINGER DOWN THROAT. CALL PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.

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

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Flash Point Method:PMCC
Flash Point:>200F,>93C
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICALS.
Fire Fighting Procedures:WATER FOG MAY BE USED TO COOL CLOSED CONTAINERS.
Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM EVEN EMPTY.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE THE AREA WELL. ABSORB ON SOLID ABSORBENT & SHOVEL INTO CONTAINER. FLUSH

RESIDUES WITH WATER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE BETWEEN 40 AND 120F.

Other Precautions:NONE

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

Respiratory Protection:IF TLV IS EXCEEDED, USE A NIOSH/MSHA APPROVED RESPIRATOR. CONTACT YOUR LOCAL SAFETY EQUIPMENT SUPPLIER FOR RECOMMENDATIONS.

Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL &/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN

EXPOSURE BELOW TLV.

Protective Gloves:BUTYL RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.

Work Hygienic Practices:AVOID BREATHING SPRAY MIST. WASH HANDS AFTER HANDLING. LAUNDRY CONTAMINATED CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health

NONE

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:212F-350F

Melt/Freeze Pt:M.P/F.P Text: