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

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

Product ID:SAFETY STRIP 1000

MSDS Date:02/23/1988

FSC:6850

NIIN:01-416-6363

MSDS Number: BYRYJ === 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 Pho

ne 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

State:IN

ZIP:46205-0270 Country:US

Phone:317-923-3211

CAGE:94058

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

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 15%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9495

Ingred Name: ETHANOL, 2-BUTOXY-; (ETHYLENE GLYCOL

MONOBUTYL ETHER). VP: 0.6 @ 68F. VAP DENS: 4.0 CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 10-30% OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

========= 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:(ACUTE & CHRONIC):DIRECT CNTCT MAY CAUSE MODERATE EYE IRRIT. EXCESS INHAL MAY CAUSE RESP IRRIT. MODERATELY TOX IF INGESTED. PRL

NGD/RPTD SKIN CONTACT MAY CAUSE

IRRIT. 2-BUTOXYETHANOL IS READILY ABSORBE D THRU SKIN. CHRONIC EXPOSURE TO 2-BUTYOXYETHANOL MAY CAUSE BLOOD EFFECTS & INJURY TO LIVER & KIDNEY.(EFTS OF OVEREXP)

Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA.

Effects of Overexposure:HLTH HAZ:CHRONIC SKIN EXPOS MAY CAUSE DERM.
ANIMAL STUDIES HAVE CLEARLY DEMONSTRATED DOSE-RELATED ADVERSE EFTS
ON THE CNS, THE HEMATOPO

IETIC TISSUE, THE BLOOD, THE KIDNEYS, & THE LIVER ASSOC W/ THE AD MINISTRATION OF ETHYLENE GLYCOL MONOBUTYL ETHER. (EXTRACTED FROM DHHS (NIOSH) PUB NO. 90-118). (SUPP DATA) Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid:INHAL:REMOVE TO FRESH AIR. ADMINISTER O2 IF BRTHG IS DIFFICULT. GET MED ATTN. EYE: FLUSH W/LRG AMTS OF WATER FOR @ LST 15 MIN LIFTING UPPER & LOWER LIDS OCCASNLY. GET MED ATTN. SKIN:WASH

W/MILD SOAP & WATER. REMOVE CONTAM CLTHG & LAUNDER BEFORE REUSE. INGEST: GIVE TWO GLASSES OF WATER & INDUCE VOMIT IMMED BY STICKING FINGER DOWN THROAT. CALL A MD. NEVER GIVE ANYTHING BY MOUTH TO UNCON PERSON.

Flash Point Method:PMCC Flash Point:>200F,>93C

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICALS.

Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQU

IPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.
Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM, EVEN EMPTY.
========== Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE THE AREA WELL. ABSORB ON SOLID ABSORBENT AND SHOVEL INTO CNTNRS. FLUSH RESIDUES WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
========== Handling and Storage =======
Handling and Storage Precautions:STORE BETWEEN 40 AND 120F. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:IF TLV IS EXCEEDED, USE A NIOSH/MSHA APPROVED RESP. CONTACT YOUR LOCAL SAFETY EQUIPMENT SUPPLIER FOR RECOMMENDATIONS.
Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV. Protective Gloves:BUTYL RUBBER
Eye Pro
tection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.
Work Hygienic Practices: AVOID BREATHING SPRAY MISTS. WASH HANDS AFTER HANDLING.
Supplemental Safety and Health
COPIED FROM 8010-00-N01-6111,AS DIRECTED BY T.MCCARLEY.EFTS OF OVEREXP: SIGNS & SYMPS: EYE CONTACT MAY CAUSE REDNESS, TEARING. SKIN
IRRITATION MAY BE SEEN AS REDNESS. EXCESSIVE INHALATION MAY CAUSE
HE ADACHE, NAUSEA, DIZZINESS. INGESTION MAYCAUSE GASTROINTESTINAL
IRRIT ATION, NAUSEA, VOMITING, DIARRHEA.
========= Physical/Chemical Properties ==========
HCC:T6
Boiling Pt:>100.C, 212.F
Melt/Freeze Pt: