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BRULIN & CO, INC -- BRULIN SD 1291 -- 6850-01-423-1082

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

Product ID:BRULIN SD 1291

MSDS Date:04/07/1994

FSC:6850

NIIN:01-423-1082

Status Code:A

MSDS Number: CKLPN === Responsible Party ===

Company Name: BRULIN & CO, INC

Box:270

City:INDIANAPOLIS

State:IN

ZIP:46206-0270

Country:US

Info Phone Num:(317) 923-3211

Emergency Phone Num:317-923-3233

Resp. Party Other MSDS N

um.:PRODUCT NUMBER: 304012 Chemtrec Ind/Phone:(800)424-9300

CAGE:EO567

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

Box:270

City: INDIANAPOLIS

State:IN

ZIP:46206-0270

Country:US

Phone: (317) 923-3211

CAGE:EO567

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

Ingred Name: ETHYL 3-ETHOXYPROPANOATE

CAS:763-69-9

RTECS #:UF3325000 Minumum % Wt:10. Maxumum % Wt:30.

Other REC Limits:50 PPM SUPPLIER

Ingred Name: DIPROPYLENE GLYCOL METHYL ETHER

CAS:34590-94-8

RTECS

#:JM1575000 Minumum % Wt:50. Maxumum % Wt:60. OSHA PEL:600 MG/M3;100 PPM OSHA STEL:160 PPM ACGIH TLV:606 MG/M3;100 PPM ACGIH STEL:909 MG/M3;150 PPM Ingred Name: AROMATIC CHEMICALS & ESSENTIAL OILS Minumum % Wt:0. Maxumum % Wt:1. =========== Hazards Identification ========================== LD50 LC50 Mixture: NO DATA PROVIDED BY RESPONSIBLE PARTY Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:D IRECT 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 AND/OR PROLONGED SKIN CONTACT MAY CAUSE TEMPORARY BLURRING OF VISION. Explanation of Carcinogenicity: NO DATA PROVIDED BY RESPONSIBLE PARTY Effects of Overexposure: EYE: CONTACT MAY CAUSE REDNESS, TEARING. SKIN: **IRRITATI** ON MAY BE SEEN AS REDNESS. EXCESSIVE INHALATION: MAY CAUSE HEADACHE, NAUSEA, DIZZINESS, INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION, NAU SEA, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure: NONE KNOWN. First Aid:EYE: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINS LIFTING UPPER & LOWER LIDS OCCASSIONALLY. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. GET ME DICAL ATTENTION. SKIN: WASH WITH MILD SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INGESTION: GIVE TWO GLASSES OF WATER & INDUCE VOMITING IMMEDIATELY

BY STICKING FINGER DOWN THRO AT. CALL A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:COC Flash Point:=81.1C, 178.F Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICALS Fire Fighti

ng 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.
========= Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE THE AREA WELL. ABSORB ON SOLID ADSORENT AND SHOVEL INTO CONTAINERS. FLUSH RESIDUES WITH WATER Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY
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Handling and Storage Precautions:STORE BETWEEN 40 AND 120 DEG F. Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF RECOMMENDED LIMITS ARE 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 MISTS. WASH HANDS AFTER HANDLING.
Supplemental Safety and Health NO DATA PROVIDED BY RESPONSIBLE PARTY
========= Physical/Chemical Properties ==========
HCC:V4 Boiling Pt:B.P. Text:212 TO 350 DEG F Melt/Freeze Pt: