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## OCE-BRUNING INC -- BRUNING PD ACTIVATOR -- 6750-00-481-3408

Product ID:BRUNING PD ACTIVATOR

MSDS Date:02/20/1995

FSC:6750

NIIN:00-481-3408

MSDS Number: BYHHY === Responsible Party ===

Company Name: OCE-BRUNING INC Address: 1800 BRUNING DRIVE WEST

City:ITASCA State:IL ZIP:60143 Country:US

Info Phone Num:708-351-7579

Emergency Phone Num:800-424-9300 (CHEMTREC)

CAGE:4 2815

=== Contractor Identification ===

Company Name: OCE-BRUNING INC Address: 1800 BRUNING DRIVE WEST

Box:City:ITASCA

State:IL ZIP:60143 Country:US

Phone:800-424-9300 (CHEMTREC)

CAGE:42815

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

Ingred Name:BENZYL ALCOHOL

CAS:100-51-6

RTECS #:DN3150000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ETHYLENE GLYCOL

CAS:107-21-1

RTECS #:KW2975000 Fraction by Wt: 35%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name: HEXYLENE GLYCOL

CAS:107-41-5

RTECS #:SA0810000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:25 PPM ACGIH TLV:25 PPM

Ingred Name: OLEIC ACID

CAS:112-80-1

RTECS #:RG2275000 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ETHANOLAMINE

CAS:141-43-5

RTECS #:KJ5775000 Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3 PPM ACGIH TLV:3 PPM

Ingred Name:2-(2-AMINOETHOXY)-ETHANOL

CAS:929-06-6

RTECS #:KJ6125000

Fraction by Wt:

20%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 3500 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: EYE-EXTREMELY IRRITATING.

SKIN-EXTREMELY IRRITATING & MAY CAUSE BURNS. INHALATION-MARKED IRRITATION OF NOSE, THROAT & LUNGS. INGESTION-LOW ORAL TOXICITY.

CHRONIC: EYE-NONE KNOWN. S

KIN-DEFAT THE SKIN & CAUSE DERMATITIS. INHALATION-NONE KNOWN. INGESTION-NONE KNOWN. Explanation of Carcinogenicity: NONE OF THE INGREDIENTS ARE LISTED AS CARCINOGENS BY NTP, IARC OR OSHA. AMES TEST OF THE MIXTURE WERE NEGATIVE. Effects of Overexposure: EYE-CAUSES EYE IRRITATION. SKIN-MAY CAUSE ITCHING, IRRITATION. INHALATION-DRYNESS OF THE THROAT. INGESTION-CAUSES IRRITATION OF THE DIGESTIVE TRACT. Medical Cond Aggravated by Exposure: NONE KNOWN. ======== First Aid Measures ============ First Aid:EYE-SUMMON A PHYSICIAN AT ONCE & MEANWHILE IRRIGATE WITH LARGE AMOUNTS OF RUNNING WATER FOR AT LEAST 15 MIN. SKIN-WASH WITH SOAP AND WATER. INHALATION-REMOVE TO FRESH AIR. INGESTION-SEE A PHYSICIAN. ============= Fire Fighting Measures ======================== Flash Point Method:PMCC Flash Point:233F,112C Extinguishing Media:WATER, CARBON DIOXIDE, DRY POWDER. Fire Fighting Procedures: FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: NONE KNOWN. ========= Accidental Release Measures ============ Spill Release Procedures: MOP OR FLUSH SPILL WITH WATER AND BLOT WITH TOWEL. USE PROTECTIVE GLOVES AND GOGGLES. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== Handling and Storage Precautions: DO NOT RUB EYES AFTER CONTACT WITH FLUID. AVOID PUNCTURING CONTAINERS. Other Precautions:WHEN REPAIRING OR SERVICING EQUIPMENT, USE THE SAME PRECAUTIONS FOR HANDLING CONTAMINATED PARTS AS RECOMMENDED FOR THE FLUID.

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

Respiratory Protection:NOT REQUIRED UNLESS FIGHTING FIRE.

Ventilation:SUFFICIENT VENTILATION IS NEEDED TO PREVENT ODORS & TO

HANDLE THE HEAT PRODUCED BY THE PD COPY MACHINE USED. MECHANICAL.

Protective Gloves:RUBBER OR POLYETHYLENE RECOMMENDED.

Protective Gloves: RUBBER OR POLYETHYLENE RECOMMENDED. Eye Protection: SAFETY GLASSES OR GOGGLES RECOMMENDE

HCC:V5
Boiling Pt:B.P. Text:216-650F
Vapor Pres: