

MAINTEX INC. -- EXCALIBUR (METAL POLISH) -- 7930-01-398-0860

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

Product ID:EXCALIBUR (METAL POLISH)

MSDS Date:05/06/1990

FSC:7930

NIIN:01-398-0860

MSDS Number: BYZBV

=== Responsible Party ===

Company Name:MAINTEX INC.

Address:13300 NELSON AVE.

City:CITY OF INDUSTRY

State:CA

ZIP:91746

Country:US

Info Phone Num:818-961-1988

Emergency Phone Num:800-255-3924 (CHEMTEL)

Preparer's Name:ATA DANESH RAD

CAGE:NO277

=== Contractor Identification ===

Company Name:MAINTEX INC

Address:13300 NELSON AVE

Box:City:CITY OF INDUSTRY

State:CA

ZIP:91746

Country:US

Phone:818-961-1988

CAGE:0PWJ2

Company Name:MAINTEX INC.

Address:3614 EL MONTE AVE

Box:City:EL MONTE

State:CA

ZIP:91731

Phone:213-283-7380

CAGE:NO277

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

Ingred Name:ETHYLENE GLYCOL BUTYL ETHER

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 2-3%

Other R

EC Limits:NONE RECOMMENDED
OSHA PEL:NOT EST.
ACGIH TLV:25 PPM

Ingred Name:MONOETHANOLAMINE
CAS:141-43-5
RTECS #:KJ5775000
Fraction by Wt: 3-5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT EST.
ACGIH TLV:3 PPM

Ingred Name:ETHANOL, 2-PHENOXY-AROMATIC-BASED GLYCOL ETHER
CAS:122-99-6
RTECS #:KM0350000
Fraction by Wt: 8-12%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = 43 G/L
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT EST.
ACGIH TLV:NOT EST.

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zards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: POS BURNS/DAMAGE ESPEC
W/PROLONGED CONTACT. SKIN: DRYNESS. POS
CRACKING/DERMATITIS/ALLERGIC REACT W/PROLONGED/REPEATED CONTACT.
INHAL: POS BREATHING DIFFICULTY, DIZZINESS, MILD IRRIT TO NASAL/RE
SP PASSAGES. INGEST: POS IRRIT THROAT, ESOPHAGUS, DIGESTIVE TRACT.
CHRONIC: POS LUNG INFLAM
W/VERY PROLONGED EXPOSURE.
Effects of Overexposure:NK *NOTE TO DR.: DECISION TO INDUCE VOMITING
SHOULD BE MADE BY DR. NO SPECIFIC ANTIDOTE. OVEREXPOSURE TREATMENT
SHOULD BE DIRECTED AT CONTROL OF SYMPTOMS & CLINICAL CONDITION.
Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS,
RESPIRATORY DISEASES, BLOOD DISEASES, IMPAIRED LIVER/KIDNEY
FUNCTIONS. AS W/ANY CHEMICAL, THIS PRODUCT MAY ENHANCE ALLERGIC
CONDITIONS ON CERTAIN PEOPLE.

===== First Ai

d Measures =====

First Aid:EYES: REMOVE CONTACTS. FLUSH IMMED W/LOTS WATER >15 MIN, CALL DR. SKIN: WASH W/SOAP, WATER. REMOVE CONTAM CLOTHES (WASH BEFORE REUSE). DISCARD CONTAM SHOES IF CAN'T WASH. INHAL: IF DISCOMFORT GET FRES H AIR. IF BREATH DIFFICULT GIVE O2, CALL DR. IF BREATH STOPS BEGIN ARTIF RESP. GET IMMED MED AID. INGEST: GIVE LOTS H2O. DON'T INDUCE VOMITING, WASH MOUTH. NEVER GIVE ANYTHING BY MOUTH TO*

===== Fire Fighting Measu
res =====

Flash Point:>198F,>92C

Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR POSITIVE PRESSURE SCBA W/FULL FACEPIECE.

Unusual Fire/Explosion Hazard:WATER FOG/SPRAY TO COOL/LOWER PRESSURE OF FIRE-EXPOSED CNTNRS, FLUSH VAPORS AWAY, FLUSH/DILUTE SPILLED MAT'L. HIGH PRESS H2O DIRECTED @ SPILL MAY CAUSE FOAMING.

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

Spill Release Procedures:SM

: MOP/RINSE AREA. DISPOSE LIQ NONLEAKING

CNTNRS. LG,>55GL: RUBBER BOOTS. SHUT LEAK SOURCE IF SAFE.

DIKE/CONTAIN W/INERT MAT'L. TRANSFR TO CNTNRS FOR RECOVERY/DISPOS (LIQ/SOLID SEPARATE). KEEP AWAY F ROM KIDS. MOP/RINSE.

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

Handling and Storage Precautions:KEEP IN ORIG POLYETHYLENE CNTNR IN COOL/DRY AREA AWAY OTHER CHEM/HEAT/SPARKS/OPEN FLAME. AVOID FREEZING. VENT CNTNR CAREFLY TO RELIEVE PRESS AS***

Other Prec

autions:**THOROUGHLY W/WATER, SEND TO RECONDITIONER/DISPOSAL.

ACCORDING TO APPLICABLE LAWS. ***NEEDED. KEEP CNTNR TIGHTLY CLSD WHEN NOT IN USE. DON'T USE PRESS TO EMPTY CNTNR.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR WHERE EXPOSURE LIMITS EXCEEDED.

Ventilation:MECHANICAL LOCAL EXHAUST AT POINT OF CONTAMINANT RELEASE.

Protective Gloves:RUBBER - DECREASES SKIN DRYNESS/COATING.

Eye Protection:CHEMICAL SPL

ASH GOGGLES OR FACE SHIELD.

Other Protective Equipment: REASONABLE PERSONAL CLEANLINESS WASHING
EXPOSED SKIN SEV TIMES DAILY ESPEC BEFORE MEAL. WASH/DRY CLEAN
SOILED CLOTH DAILY

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. DON'T GET IN
EYES ON CLOTHES/SKIN. DON'T TAKE INTERN. DISCARD RAGS/TRASH SOAKED
IN MAT'L

Supplemental Safety and Health

EMPTY CNTNRS: KEEP CLOSED CAPS/SPOUTS/BUNGS IN PLACE.

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

Boiling

Pt: B.P. Text: >212F, >100C

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