

UNION CHEMICAL DIVISION;UNION OIL CO OF CALIFORNIA -- ETHYLENE GLYCOL METHYL
ETHER;CODE;5740 -- 6850-01-180-1074

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

Product ID:ETHYLENE GLYCOL METHYL ETHER;CODE;5740

MSDS Date:01/01/1987

FSC:6850

NIIN:01-180-1074

MSDS Number: BGPXF

=== Responsible Party ===

Company Name:UNION CHEMICAL DIVISION;UNION OIL CO OF CALIFORNIA

Address:1345 N. MEACHAM

City:SCHAUMBURG

State

:IL

ZIP:60196

Country:US

Info Phone Num:312-619-2644

Emergency Phone Num:800-356-3129 (POISON CONTROL CNTR)

CAGE:LO540

=== Contractor Identification ===

Company Name:UNION CHEMICAL DIV,UNION OIL CO OF CALIFORNIA

Address:1345 N. MEACHAM

Box:City:SCHAUMBURG

State:IL

ZIP:60196

Country:US

Phone:312-619-2644

CAGE:LO540

Company Name:UNOCAL CHEMICALS DIV.,UNION OIL OF CALIFORNIA

Address:1345 N MEACHAM

Box:City:SCHAUMBURG

State:IL

ZIP:60196

Phone:312-490-2500/800-424-9300(CHEMTREC)

CAGE:94684

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

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)

CAS:109-86-4

RTECS #:KL5775000

Fraction by Wt: >99%

OSHA PEL:S, 25 PPM

ACGIH TLV:S, 5 PPM; 9192

==== Hazards Identification =====

Effects of Overexposure:EYE:IRRITATION;SKIN:IRRITATION;INHAL:RESP
IRRITATION,NARCOSIS,KIDNEY DAMAGE OR ABSORPTION THROU SKIN

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

First Aid:INHALE:REMOVE
TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point:110F/43C
Extinguishing Media:FOAM,CO*2,DRY CHEMICALS.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN CONFINED AREA.
Unusual Fire/Explosion Hazard:NONE NOTED.

==== Accidental Release Measures =

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Spill Release Procedures:USE PROPER PERSONAL PROTECTION:REMOVE ALL
IGNITION SOURCES;USE SUITABLE ABSORBENT MATERIAL AND RECOVER FOR
PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED
AREA;KEEP AWAY FROM HEAT OPEN FLAMES;KEEP CONTAINER CLOSED WHEN NOT
IN USE.
Other Precautions:AVOID CONTACT WITH EYES AND SKIN;DO NOT INHALE
VAPORS.THOROUGHLY WASH AFTER E

ACH USE.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF > TLV

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.

Supplemental Safety and Health

MSDS DATED:10/27/80

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

HCC:F4

Boiling Pt:B.P. Text:256/124C

Vapor Density:>1.0

Spec Gravity: