

ASHLAND CHEM CO. -- ETHYLENE GLYCOL MONOMETHYL ETH -- 6810-00-264-8997

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

Product ID:ETHYLENE GLYCOL MONOMETHYL ETH

MSDS Date:01/01/1985

FSC:6810

NIIN:00-264-8997

MSDS Number: BDQYR

=== Responsible Party ===

Company Name:ASHLAND CHEM CO.

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:606-324-1133

CAGE:81355

=== C

Contractor Identification ===

Company Name:ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH

ZIP:43017

Country:US

Phone:614-889-4505

CAGE:5A188

Company Name:ASHLAND INC

Address:1409 WINCHESTER AVE

Box:391

City:ASHLAND

State:KY

ZIP:41114

Country:US

Phone:800-622-6846

CAGE:81355

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

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

CAS:109-86-4

RTECS #:KL5775000

Fraction by Wt: >60%

OSHA PEL:S, 25

PPM  
ACGIH TLV:S, 5 PPM; 9192

Ingred Name:UNIDENTIFIED COMPONENTS  
Fraction by Wt: TOXIC AMOUNTS CAN BE ABSORBED THRU SKIN.

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

Respiratory Protection:IF TLV EXCEEDED:WEAR NIOSH/MESA APPR AIR  
SUPPLIED RESPIR.  
Ventilation:MECHANICAL(GEN/LOCAL EXHAUST)  
Protective Gloves:IMPERVIOUS  
Eye Protection:SAFETY/CHEM GOGGLES  
Other Protective Equipment:IMPERV,AS REQD TO PREVENT SKIN CONTACT  
Supplemental Safety and Health  
CHEMICAL NAME:EHTYL  
ENE GLYCOL MONOMETHYL ETHER. NOTE:PURITY  
>60%;REMAINING 40% OF PRODUCT UNIDENTIFIED.PRODUCT ALSO CALLED  
METHYL CELLOSOLVE.

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

HCC:F4  
Boiling Pt:B.P. Text:256F,124.4C  
Vapor Pres:6.0  
Vapor Density:2.6  
Spec Gravity:0.966  
Evaporation Rate & Reference:1(BUTYL ACETATE)  
Solubility in Water:COMPLETE  
Appearance and Odor:LIQUID;MILD ODOR(PER LITERATURE)  
Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STROG OXIDIZING AGENTS(PER LITERATURE).  
Stability Condition to Avoid:IGNITION SOURCES  
Hazardous Decomposition Products:TOXIC MATERIALS INCL:CO,CO\*2,ETC

===== Disposal Considerations =====

Waste Disposal Methods:SM SPILL:EVAPORATE VOLATILES IN HOOD;LG  
SPILL:PERMITTED INCINERATION;SOLIDS TO APPROVED LANDFILL.HANDLING  
AND DISPOSAL IN FULL REGULATORY COMPLIANCE.

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