

PHIPPS PRODUCT CORP -- GLYCOL ETHER EB -- 6810-00-431-6020

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Product Identification
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Product ID:GLYCOL ETHER EB

MSDS Date:01/01/1987

FSC:6810

NIIN:00-431-6020

MSDS Number: BDYRF

=== Responsible Party ===

Company Name:PHIPPS PRODUCT CORP

Address:186 LINCOLN ST SUITE 502

City:BOSTON

State:MA

ZIP:02111-2403

Country:US

CAGE:KO357

=== Contractor Identification ===

Company Name:PHIPPS PRODUCT
CORP

Address:186 LINCOLN STREET,SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111

Phone:617-542-7341

CAGE:KO357

Company Name:PHIPPS PRODUCTS CORP

Address:186 LINCOLN ST SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Phone:OUT OF BUSINESS

CAGE:86511

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Composition/Information on Ingredients
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Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: >95%

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

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Hazards Identification

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Effects of Overexposure:EYE:PAIN.SKIN:PROLONGED CONTACT CAUSES
REDNESS,SWELLING & NECROSIS;ABSORBED THRU HUMAN SKIN.SEE ADD

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First Aid Measures

First Aid:SKIN:WASH W.SOAP & H*2O EYES:FLUSH W. H*2O. INGESTED:GIVE 2
GLASSES H*2O; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO
FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE
CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH.

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Fire Fighting Measures

Flash Point:154F/67.8C(PMCC)
Autoignition Temp:Autoignition Temp Text:472F
Lower Limits:1.1
Upper Limits:10.6
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR ADEQUATE RESPIRATOR PROTECTION
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQ

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Accidental Release Measures

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK.
EVACUATE AREA.DO NOT TO
UCH SPILLAGE. SM SPILL:ABSORB W. INERT
ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG
SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.

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Handling and Storage

Handling and Storage Precautions:STD PROCEDURE TO HANDLE COMBUSTIBLE
LIQ

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Exposure Controls/Personal Protection

Respiratory Protection:NIOSH/MESA APPR SCBA/AIR SUPP RESPIR.
Ventilation:LOCAL EXHAUST TO ELIMINATE MISTS/FUMES/GAS

ES.
Protective Gloves:IMPERVIOUS TYPE
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:WEAR IMPERVIOUS CLOTHING/BOOTS.
Supplemental Safety and Health
LD50=470MG/KG(RAT).

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

HCC:V4
Boiling Pt:B.P. Text:340F/171C
Vapor Pres:0.6
Vapor Density:4.1
Spec Gravity:0.9
Evaporation Rate & Reference:U/K
Solubility in Water:MICIBLE
Appearance and Odor:COLORLESS LIQ WITH ETHER ODOR
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG BASES,OXIDIZING MATL.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CO,CO*2

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

Waste Disposal Methods:UNDER RCRA,40 CFR 261.

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