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OCCIDENTAL CHEMICAL CORPORATION -- GLYCOL ETHER EE ACETATE -- 6810-00-263-0563

Product ID:GLYCOL ETHER EE ACETATE

MSDS Date:09/17/1993

FSC:6810

NIIN:00-263-0563

MSDS Number: BSFNN === Responsible Party ===

Company Name: OCCIDENTAL CHEMICAL CORPORATION Address: CUSTOMER SERVICE, OCCIDENTAL TOWER

Box:809050 City:DALLAS State:TX ZIP:75380 Country:US

Info Phone Num:21

4-404-3523/716-286-3081

Emergency Phone Num:800-733-3665/716-278-7021

CAGE:0AH54

=== Contractor Identification ===

Company Name: CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:687

City:CONROE

State:TX ZIP:77305 Country:US

Phone: 409-756-1065

CAGE:4N760

Company Name: OCCIDENTAL CHEMICAL CORPORATION

Address:5005 LYNDON B JOHNSON FWY

Box:City:DALLAS

State:TX

ZIP:75244-6198 Country:US

Phone:800-752-5151/972-404-3800

CAGE:0AH54

====== Composition/Information on Ingredien

Ingred Name:2-ETHOXYETHYL ACETATE (EGEEA)/ETHANOL,2-ETHOXY,ACETAATE (ETHYLENE GLYCOL MONOETHYL ETHER ACETATE)

CAS:111-15-9

RTECS #:KK8225000 Fraction by Wt: 99-99.9%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 100 PPM ACGIH TLV:S, 5 PPM; 9596

Ingred Name:2-ETHOXYETHANOL (SARA 313) (CERCLA)

CAS:110-80-5

RTECS #:KK8050000 Fraction by Wt: 0 - 0.9%

DOT Rpt Qty:1000 LBS

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 200 PPM ACGIH TLV:S, 5 PPM; 9596 EPA Rpt Qty:1000 LBS

Ingre

d Name: ACETIC ACID (CERCLA)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 0- 0.02%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS 3,800 MG/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

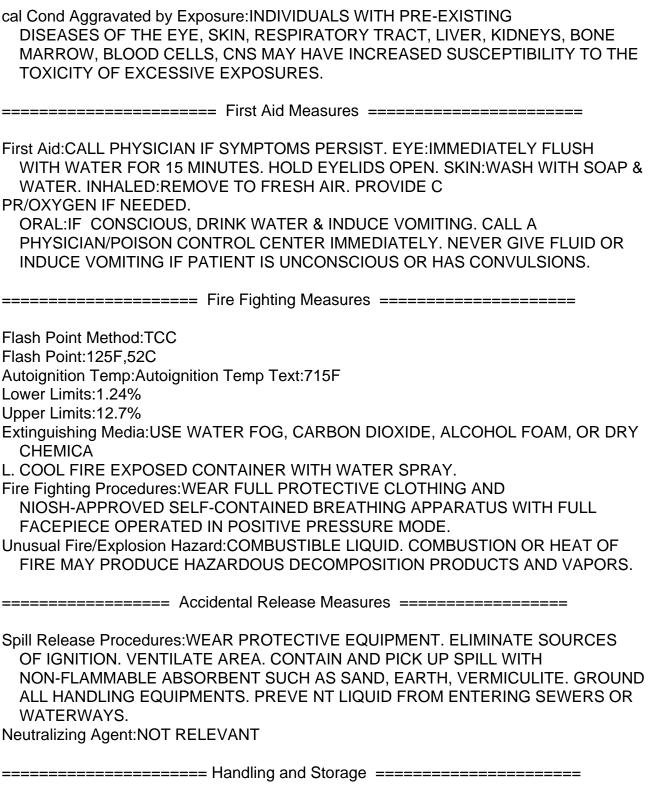
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, LIVER,

KIDNEY, CNS, BLOOD. ACUTE- MAY CAUSE EYE/SKIN IRRITATION. CAN BE ABSORBED THROUGH SKIN. INHALATION MAY CAUSE IRRITATION, LIVER & KIDNEY DAMAGE, CNS & BLOOD DISORDERS. I NGESTION MAY CAUSE CNS DEPRESSION, LIVER & KIDNEY DAMAGE. CHRONIC- DERMATITIS, INJURY TO LIVER, KIDNEY, BLOOD, TESTES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DROWSINESS, WEAKNESS, BLURRED VISION, DIZZINESS, NAUSEA, VOMITING, DIARRHEA, DERMATITIS, TEARING

Medi



Neutralizing Agent: NOT RELEVANT

Handling and Storage Precautions: STORE IN COOL, VENTILATED AREA, AWAY FROM FLAMES, SPARKS, HOT SURFACES & INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED.

Other Precau

tions: EMPTY CONTAINERS MAY RETAIN RESIDUE. DO NOT CUT, WELD, SOLDER, DRILL OR EXPOSE SUCH CONTAINERS TO FLAME, SPARKS OR OTHER SOURCES OF IGNITION. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING VAPORS. DO NOT INGEST. AVOID EYE/SKIN CONTACT. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQUIRED. IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESP IRATOR. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRES SURE SELF-CONTAINED BREATHING APPARATUS. Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:PVC OR BUTYL RUBBER Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER AND IMPERVIOUS CLOTHING Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCED URES. WASH THOROUGHLY BEFORE EATING. DRINKING/SMOKING. Supplemental Safety and Health DO NOT CONSUME FOOD, DRINK, OR TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL. ======== Physical/Chemical Properties ============ HCC:F4 NRC/State Lic Num: NOT RELEVANT Boiling Pt:B.P. Text:313F,156C Melt/Freeze Pt:M.P/F.P Text:-80F,-62C Vapor Pres:1.2 @ 68F Vapor Density:4.72 Spec Gravity:0.975 pH:4 - 5 Evaporation Rate & Reference: 0.21 (N-BUTYL ACETATE=1) Solubility in Water: SOLUBLE (22.2% @73F) Appearance and Odor: COLORLESS LIQUID WITH MILD ESTER ODOR Percent Volatiles by Volume:100 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ACIDS AND BASES Stability Condition to Avoid: HIGH HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE ===== Disposal Considerations =====

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. INCINERATE IN FURNACE WHERE PERMITTED. KEEP OUT OF DRAINS, SEWERS OR WATERWAYS. DISCARDED PRODU CT IS A RCRA HAZARDOUS WASTE (IGNITABLE, D001).

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