

ETHYL CENTRALITE

MSDS Number

BBDDH

National Stock Number

6810-00D000684

Product Name

ETHYL CENTRALITE

Manufacturer

VAN DE MARK CHEMICAL CO INC

Product Identification

Product ID:ETHYL CENTRALITE

MSDS Date:01/01/1985

FSC:6810

NIIN:00D000684

MSDS Number: BBDDH

Responsible Party

VAN DE MARK CHEMICAL CO, INC.

Emergency Phone: 716-433-6764

Cage: 6X504

Contractor

VAN DE MARK CHEMICAL CO INC

LOCKPORT, NY 14094-2323

US

Cage: 6X504

Ingredients

UREA,N,N-DIETHYL-N,N-DIPHENYL-,CAS# 85-98-3

CAS: 85-98-3

RTECS: FE0350000

Fraction By Weight: 100%

ACGIH TLV: NOT SPECIFIED

Hazards

Effects of Overexposure:SHARP NEEDLE-LIKE CRYSTALS CAN CAUSE IRRITATION TO SENSITIVE SKIN AND EYES.

First Aid

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.GET MEDICAL ATTENTION IF IRRITATION PERSISTS.TREAT FOR DUST PARTICLES IN THE EYE.

Fire Fighting

Flash Point:302F/150C CC

Lower Limits:UNK

Upper Limits:UNK

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP.IN CONFINED AREAS.AVOID FUMES.

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION TOXIC FUMES EMITTED.POWDER WILL BURN IN OPEN FLAME.

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H*2O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.

Handling

Handling and Storage Precautions:STORE AWAY FR ACIDS & OXID MATLS STORE IN COOL,DRY,WELL VENT,FIRE PROOF AREA. PROT CONTRS FR PHYS DAMAGE.KEEP CONTRS CLOSED. REM, WASH CONT CLTHG.

Exposure Controls

Respiratory Protection:GMC-H OR EQUIVALENT.
Ventilation:GENERAL ROOM VENT PLUS LOCAL EXHAUST AT POINTS OF EMISSION.
Protective Gloves:RUBBER/NEOPRENE
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:GLOVES-LEATHER,VINYL,HAT SHOULD BE WORN.
Supplemental Safety and Health
USES-STABILIZER AGAINST UV BIODEGRADATION AND IN SMOKELESS GUN POWDER & ROCKET FUELS.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:619F/326C
Vapor Pres:UNK
Vapor Density:9.3
Spec Gravity:1.12
Evaporation Rate & Reference:NOT AVAILABLE
Solubility in Water:INSOLUBLE
Appearance and Odor:WHITE,LUMP,POWDER OR FLAKES;SLIGHT ANILINE ODOR.
Percent Volatiles by Volume:0.1

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HIGH TEMPERATURES,IGNITION SOURCES
Hazardous Decomposition Products:NONE NOTED,BUT EXPECT CO, CO*2, H*2O,AND NO**.

Disposal

Waste Disposal Methods:SM & LG SPILL:DEPOSIT IN A POSTED TOXIC SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

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