

## **ETHYL CENTRALITE, CLASS 2 POWDER**

### **MSDS Number**

BBDDN

### **National Stock Number**

6810-00D000688

### **Product Name**

ETHYL CENTRALITE, CLASS 2 POWDER

### **Manufacturer**

VAN DE MARK CHEMICAL CO INC

### **Product Identification**

Product ID:ETHYL CENTRALITE, CLASS 2 POWDER

MSDS Date:01/01/1985

FSC:6810

NIIN:00D000688

MSDS Number: BBDDN

### **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**

N,N-DIETHYLCARBANILIDE(DIETHYLDIPHENYL UREA);CAS #85-98-3

CAS: 85-98-3

RTECS: FE0350000

Fraction By Weight: 100%

### **Hazards**

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

### **First Aid**

First Aid:SKIN:WASH OFF WITH SOAP & WARM WATER;EYES:FLUSH WITH WATER.IF FLUSHING DOES NOT RELIEVE EYE IRRITATION GET MEDICAL ATTENTION;TREAT AS ANY DUST PARTICLES IN THE EYES.

### **Fire Fighting**

Flash Point Method:CC

Flash Point:=150.C, 302.F

Lower Limits:UNK

Upper Limits:UNK

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

Fire Fighting Procedures:AVOID FUMES;IF IN CONFINED AREA,USE SCBA

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

### **Accidental Release**

Spill Release Procedures:SM SPL: TAKE UP WITH SAND, OR OTHER NONCOMB.

ABSORB MATL THEN FLUSH AREA WITH H\*20. SM DRY SPL: SHOVEL INTO DRY CONTRS, THEN FLUSH AREA W/H\*20.LG SPLS:DIKE FAR AHEAD OF SPL FOR LATER DISPOSAL. NO CONT ACT W/SPILLED MATL. STOP LK.ELIM IGN SOURCES.

## Handling

Handling and Storage Precautions:DO NOT STORE NEAR STRONG OXIDIZING AGENTS

Other Precautions:WEARING GOGGLES,RUBBER GLOVES-& DUST RESPIRATOR IS RECOMMENDED WHEN HANDLING POWDER;ATTENTION: THIS PRODUCT MELTS AT ABOUT 160F(71C).

## Exposure Controls

Respiratory Protection:GMC-H OR EQUIVALENT

Ventilation:GENERAL ROOM VENTILATION PLUS LOCAL EXHAUST FOR DUST EMISSION

Protective Gloves:RUBBER/NEOPRENE

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:HAT SHOULD BE WORN TO KEEP DUST OUT OF HAIR.

Supplemental Safety and Health

## Chemical Properties

HCC:V5

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=-326.C, 618.8F

Vapor Density:9.3

Spec Gravity:1.12

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE LUMP,POWDER OR FLAKES W/SLIGHT ANILINE ODOR

Percent Volatiles by Volume:0.1%

## Stability

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:AVOID UNCONTROLLED CONTACT W/STRNG OXIDZG AGENTS/ELEVTD TEMP.

Hazardous Decomposition Products:DETAILS NOT KNOWN

## Disposal

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.