

BAROID DRILLING FLUIDS,INC. -- EZ MUD -- 9390-01-241-7430

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

Product ID:EZ MUD

MSDS Date:06/30/1996

FSC:9390

NIIN:01-241-7430

MSDS Number: CBQTZ

=== Responsible Party ===

Company Name:BAROID DRILLING FLUIDS,INC.

Address:3000 N SAM HOUSTON PKY E

Box:1675

City:HOUSTON

State:TX

ZIP:77251

Country:US

Info Phone Num:713-987-5900

Emergency Phone Num:800-424-5900 OR 713-987-5900

CAGE:HO821

=== Contractor Identification ===

Company Name:BAROID DRILLING FLUIDS

Address:A PRODUCT SVC LINE OF HALLIBURTON ENERGY SVC, INC

Box:1675

City:HOUSTON

State:TX

ZIP:77251

Country:US

Phone:(281) 871-4000

CAGE:HO821

Company Name:BAROID DRILLING FLUIDS,INC.

Address:3000 N SAM HOUSTON PKY E

Box:1675

City:HOUSTON

State:TX

ZIP:77251

Country:US

Phone:713-987-4000/713-987-5900

CAGE:20064

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

Ingred Name:PETROLEUM HYDROCARB

ON,  
CAS:64742-47-8  
RTECS #:OA5504000  
Fraction by Wt: 24%  
Other REC Limits:400 PPM OSHA PER MFR  
OSHA PEL:5 MG/M3 (OIL MIST)  
ACGIH TLV:5 MG/M3 (OIL MIST)

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

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE:MAY CAUSE IRRITATION. SKIN:ON  
DIRECT CONTACT, MAY PRODUCE SEVERE SK  
IN IRRITATION. INGESTION:LARGE  
AMOUNTS MAY CAUSE INJURY. INHALATION:PROLONGED REPEATED EXPOSURE TO  
VAPOR MAY CAUSE CNS DAMAGE AND /OR CNS DEPRESSION AS WELL AS HEART  
& BLOOD DISORDERS. ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS.  
Explanation of Carcinogenicity:NOT ON NTP, IARC OR OSHA LISTS.  
Effects of Overexposure:EYE:IRRITATION. SKIN:SEVERE IRRITATION.  
INGESTION:LARGE AMOUNTS MAY CAUSE INJURY. INHALATION:PROLONGED  
REPEATED EXPOSURE TO VAPOR;CNS DAMAGE AND/OR CNS DEPRESSION, H  
EART  
& BLOOD DISORDERS. ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS.  
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.

===== First Aid Measures =====

First Aid:IF ANY IRRITATION PERSISTS OR SEVERE, GET MEDICAL ATTENTION.  
EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE  
CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM  
CONTAMINATED AREA IF AFFECTED. CONSULT A PHYSICIAN.

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Fire Fighting Measures =====

Flash Point:>200F,>93C  
Extinguishing Media:USE WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL. USE  
WATER TO KEEP CONTAINERS COOL.  
Fire Fighting Procedures:WEAR SELF-CONTAINED POSITIVE PRESSURE  
BREATHING APPARATUS & FULL FIRE-FIGHTING PROTECTIVE CLOTHING.  
Unusual Fire/Explosion Hazard:NONE STATED

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN SPILL W/ABSORBENT MATERIAL. PLACE IN  
CONTAINER

R FOR DISPOSAL. FINAL CLEANUP W/WATER UNTIL SLIPPERY  
CONDITION IS ELIMINATED.

Neutralizing Agent:NONE ARE REQUIRED.

===== Handling and Storage =====

Handling and Storage Precautions:AVOID SKIN & EYE CONTACT. IF SPILLED,  
MAY CAUSE SLIPPERY FLOOR CONDITIONS.

Other Precautions:TO AVOID PRODUCT DEGRADATION & EQUIPMENT CORROSION,  
DO NOT USE IRON, COPPER OR ALUMINUM CONTAINERS OR EQUIPMENT.

===== Exposure Controls/Personal Protection =====  
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Respiratory Protection:WHERE EXPOSURE IS BELOW PEL, NO RESPIRATORY  
PROTECTION IS REQUIRED.

Ventilation:WHEN MATERIAL IS NOT USED IN A CLOSED SYSTEM, PROVIDE GOOD  
ENCLOSURE & LOCAL EXHAUST VENTILATION TO CONTROL EXPOSURES.

Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection:CHEMICAL SPLASH PROOF GOGGLES

Other Protective Equipment:APRON, LONG SLEEVE SHIRT.

Work Hygienic Practices:MFR GAVE NO INFORMATION OF MSDS.

Supplemental Safety and Health  
NONE

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

HCC:N1

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:>200F,>93C

Vapor Density:ND

Spec Gravity:1.0

Evaporation Rate & Reference: