

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

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===== 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

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

Ingred Name:PETROLEUM HYDROCAR

BON,
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)

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Hazards Identification
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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 S
KIN 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,
HEART
& BLOOD DISORDERS. ASPIRATION MAY CAUSE CHEMICAL PNEUMONITIS.
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.

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First Aid Measures
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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
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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

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

ER 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: