

## ***Extreme Kwik-Set***

### **Fast Setting, Oilwell Gyp Cement**

#### ***Description***

Extreme Kwik-Set is a special formula oilwell quality, gyp cement, which sets fast and is environment friendly.

#### ***Principle Use***

Extreme Kwik-Set imparts tenacious bonding capabilities on loose and fractured formations to stabilize caving zones or lost circulation sections. Easy to use. Hardens quickly but remains easy to drill. Ideally suited for holes which must be redrilled, beyond the cemented section without deflecting off. Ensures re-entering existing borehole. Solidifies formation without becoming "Rock Hard" like portland cement.

Extreme Kwik-Set solidifies in approximately 1½ to 2½ hours depending on hole conditions and temperature.

#### ***Mixing***

Mix contents of each pail with 2½ gallons of water. Stir only long enough to ensure all the cement product is wet. Then pour down drill rods and pump to bottom. For best results use wiper plugs or a "Burlap Spacer" in front of Extreme Kwik-Set in the drill rods and immediately behind it to eliminate dilution from water in the hole and drill rods.

#### ***Packaging***

Extreme Kwik-Set comes in 5 gallon, 50 lb., high impact plastic pails with a snap-on lid. 32 pails per pallet.

# MATERIAL SAFETY DATA SHEET



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## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 0  
FIRE 0  
REACTIVITY 0  
OTHER: B (GLASSES & GLOVES)

### HAZARD RATING:

0 LEAST  
1 SLIGHT  
2 MODERATE  
3 HIGH  
4 EXTREME

## SECTION 1

## PRODUCT IDENTIFICATION

PRODUCT NAME:  
CHEMICAL IDENTIFICATION:  
MATERIAL USE:  
WHMIS CLASSIFICATION:  
WORK PLACE HAZARD:

EXTREME KWIK-SET  
Calcium Sulphate  
Oilwell Cement  
Not Hazardous Material  
Not Applicable

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION:  
PACKAGE GROUP:  
CAS NUMBER:  
MSDS CODE:

Not Dangerous Goods  
Not Applicable  
Not Applicable  
Not Applicable

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT:  
PERCENTAGE:  
CAS NUMBER:  
LD (50):  
LC (50):

No Hazardous Ingredients

## EXTREME KWIK-SET

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SECTION 3PHYSICAL DATA

APPEARANCE AND ODOUR:	Greyish White to Buff Powder. Little odour.
DENSITY (SPECIFIC GRAVITY):	2.7
BOILING POINT:	N/A
MELTING POINT:	N/A
SOLUBILITY:	2% @ 40°C
EVAPORATION RATE: (EE=1):	N/A
VAPOUR PRESSURE: (MM HG):	N/A
VAPOUR DENSITY: (AIR = 1):	N/A
pH:	7-8 (Slurry)

SECTION 4FIRE AND EXPLOSION

FLASHPOINT:	Not Combustible
FLAMMABLE LIMIT:	Not Combustible
AUTO IGNITION TEMP:	Not Combustible
EXTINGUISHING MEDIA:	Not Combustible
SPECIAL FIRE FIGHTING PROCEDURES:	No Special Requirements
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None

SECTION 5REACTIVITY DATA

STABILITY (THERMAL, LIGHT, ETC.):	Stable
INCOMPATIBILITY (CONDITIONS TO AVOID):	None Known
HAZARDOUS POLYMERIZATION:	Will Not Occur
HAZARDOUS DECOMPOSITION PRODUCTS:	None

## EXTREME KWIK-SE.

## MATERIAL SAFETY DATA SHEET

## SECTION 6 HEALTH HAZARDS

## ROUTE OF ENTRY:

☒ SKIN☒ EYE CONTACT☒ INHALATION☐ INGESTION

## SKIN CONTACT:

May dry skin; may develop heat sufficient to cause burns if large mass is in contact with skin during hardening (hydration).

## EYE CONTACT:

Particles may cause irritation.

## INHALATION:

Nuisance dust may cause sneezing and nasal irritation. May contain trace amounts of crystalline silica, which is known to cause silicosis when exposed to greater amounts.

## INGESTION:

Avoid ingestion; product may harden on contact with water. May cause obstruction.

## SECTION 7 PREVENTATIVE MEASURES

## SKIN PROTECTION:

Standard work clothes and gloves.

## EYE PROTECTION:

Nuisance dust, suggest goggles.

## VENTILATION:

No special requirements. 10 changes per hour suggested.

## RESPIRATORY PROTECTION:

Nuisance dust, suggest NIOSH/MESA approved dust mask.

## LEAK &amp; SPILL PROCEDURE:

Vacuum or sweep-up.

## WASTE DISPOSAL:

Dispose of in compliance with government regulations and local requirements.

## STORAGE REQUIREMENTS:

Store in a cool, dry area.

## EXTREME KWIK-SET

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## SECTION 8

## FIRST AID MEASURES

SKIN:

Wash promptly with water. If irritation develops consult a physician.

EYE:

Rinse eyes with plenty of running water for 10-15 minutes including under eyelids. If irritation persists, contact a physician.

INHALATION:

Remove to fresh air.

INGESTION:

Product may harden on contact with water. May result in obstruction if ingested. See physician.

## SECTION 9

## PREPARATION DATE

DATE ISSUED:

May 1, 1997

BY:

PRODUCT SAFETY COMMITTEE

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DATE REVISED: