

# Product Information



15640 Mountainview Dr., Surrey, BC, Canada V3S 0C6 • Toll Free 1-866-535-6699  
Tel: 604-535-6699 Fax: 604-535-5493 e-mail: [extreme.ron@telus.net](mailto:extreme.ron@telus.net)

## *Extreme Gel*

### Extra High Yield Bentonite

#### *Description*

Premium Grade, Wyoming Bentonite (Sodium Montmorillonite). Specially blended and beneficiated for fast mixing, better hole stability and extra high yield viscosity.

#### *Principal Use*

Extra High Yield means less quantity required to yield high viscosity and greater hole cleaning. Produces tough, leather-like filter cake on bore hole for excellent hole stability. Enhances fluid loss characteristics to protect permeable and friable formations. Eliminates seepage loss to permeable zones and greatly reduces lost circulation conditions. Primary ingredient used with foam to make gel-foam drilling fluid. Dry product can be sprinkled on the bottom and sides of a dug-out, ditch or depression to form a waterproof barrier for use as a holding pit.

#### *Mixing*

Water should be fresh (no calcium or salt) and neutral pH (7.0). Add soda ash if required to adjust calcium and pH. Turn mixer on high and add 50 lbs. Extra High Yield Bentonite per 250 gallons of water. Pour Bentonite into turbulent water at a rate of 3 min. per bag. Increase the amount of Bentonite added if conditions require.

#### *Packaging*

Extreme Gel Extra High Yield Bentonite comes packaged 50 lbs. in a strong, multi-walled paper bag with a moisture barrier lining. 48 bags per pallet.

# MATERIAL SAFETY DATA SHEET



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## EXTREME EXTRA HIGH YIELD GEL

**EMERGENCY PHONE NO. (604) 535-6699**

**PAGE 1 OF 4**

### WHMIS HAZARD INDEX:

#### DEGREE OF HAZARD:

HEALTH 1  
FIRE 0  
REACTIVITY 1  
OTHER: B (GLASSES & GLOVES)

#### HAZARD RATING:

0 LEAST  
1 SLIGHT  
2 MODERATE  
3 HIGH  
4 EXTREME

### SECTION 1

### PRODUCT IDENTIFICATION

PRODUCT NAME: EXTREME EXTRA HIGH YIELD GEL  
CHEMICAL IDENTIFICATION: Sodium Montmorillonite  
MATERIAL USE: Drilling Mud Additive  
WHMIS CLASSIFICATION: D-2(A)  
WORK PLACE HAZARD: Low concentrations of free silica in airborne dust.  
Limited evidence as a Carcinogen from inhaled crystalline silica.

### TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not Dangerous Goods  
PACKAGE GROUP: Not Applicable  
CAS NUMBER: 1302-78-9  
MSDS CODE: Not Applicable

### SECTION 2

### HAZARDOUS INGREDIENTS

INGREDIENT:	Crystalline Silica (SiO <sub>2</sub> )	Crystobalite	Tridymite	Bentonite Dust
PERCENTAGE:	See Below	See Below	See Below	See Below
CAS NUMBER:	14808-60-7	14469-46-1	15468-32-3	1302-78-9
LD (50):	Not Determined	Not Determined	N/D	N/D
LC (50):	Not Determined	Not Determined	N/D	N/D
OSHA PEL:	.1 mg/M <sup>3</sup>	.05 mg/M <sup>3</sup>	.05 mg/M <sup>3</sup>	5 mg/M <sup>3</sup>
ACGIH TVL:	.1 mg/M <sup>3</sup>	.05 mg/M <sup>3</sup>	.05 mg/M <sup>3</sup>	N/D

**EXTREME EXTRA HIGH YIELD GEL**

**MATERIAL SAFETY DATA SHEET**

**SECTION 3**

**PHYSICAL DATA**

APPEARANCE AND ODOUR:	Bluegray to green as moist solid, light tan to gray as dry powder. No odour.
DENSITY (SPECIFIC GRAVITY):	2.4 - 2.55
BOILING POINT:	Not Applicable
MELTING POINT:	Approx. 1450°C
SOLUBILITY:	Insoluble, forms colloidal suspension.
EVAPORATION RATE: (EE=1):	N/A
VAPOUR PRESSURE: (MM HG):	N/A
VAPOUR DENSITY: (AIR = 1):	N/A

**SECTION 4**

**FIRE AND EXPLOSION**

FLASHPOINT:	N/A
FLAMMABLE LIMIT:	N/A
AUTO IGNITION TEMP:	N/A
EXTINGUISHING MEDIA:	None for product. Any media for packaging.
SPECIAL FIRE FIGHTING PROCEDURES:	None
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None. Product becomes slippery when wet.

**SECTION 5**

**REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.):	Stable
INCOMPATIBILITY (CONDITIONS TO AVOID):	None
HAZARDOUS POLYMERIZATION:	None
HAZARDOUS DECOMPOSITION PRODUCTS:	None

EXTREME EXTRA HIGH YIELD GEL

MATERIAL SAFETY DATA SHEET

SECTION 6

HEALTH HAZARDS

ROUTE OF ENTRY:

(X) SKIN

(X) EYE CONTACT

(X) INHALATION

(X) INGESTION

SKIN CONTACT:

EYE CONTACT:

INHALATION:

Possible drying resulting in dermatitis.

Mechanical Irritant

Acute (short term): Dust levels exceeding PEL may cause irritation of upper respiratory tract.

Chronic (long term): Exposure to dust levels higher than TLV may lead to silicosis or other respiratory problems.

INGESTION:

No adverse effects.

SECTION 7

PREVENTATIVE MEASURES

SKIN PROTECTION:

EYE PROTECTION:

VENTILATION:

RESPIRATORY PROTECTION:

LEAK & SPILL PROCEDURE:

WASTE DISPOSAL:

STORAGE REQUIREMENTS:

Generally not necessary.

Goggles may be preferred if dusty conditions develop.

Mechanical, general room ventilation. Use local ventilation to maintain REL's/TLV's.

Use respirators approved by NIOSH/MSHA for silica dust.

Avoid breathing dust. Wear silica approved respirator. Vacuum up to avoid generating dust.

Avoid using water, product becomes slippery.

Dispose of in compliance with local and government regulations.

Store in dry area. Product becomes slippery when wet.

**EXTREME EXTRA HIGH YIELD GEL**

**MATERIAL SAFETY DATA SHEET**

**SECTION 8**

**FIRST AID MEASURES**

SKIN:	Wash with soap and water until clean.
EYE:	Flush with water until irritation ceases.
INHALATION:	Move to dust free area. Inhalation may aggravate existing respiratory illness. Seek medical attention if symptoms persist.
INGESTION:	No adverse effects from small quantities.

**SECTION 9**

**PREPARATION DATE**

DATE ISSUED:	AUGUST 20, 1996
BY:	PRODUCT SAFETY COMMITTEE

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DATE REVISED:

APR 10 2007

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## *Extreme Number One*

### Granular Drilling Mud Polymer

#### *Description*

Ultra High Grade, Anionic, Acrylamide Copolymer in the form of a free flowing coarse white powder.

#### *Principal Use*

The Number One choice for demanding hole conditions when Bentonite is unavailable or unwanted. A one product drilling fluid. Excellent for winter. Product does not freeze in container. Economical. Ultra High Grade means less product required on jobs and less product to fly into remote sites. Lifts cuttings and stabilizes the hole. Reduces torque and drag in the hole. Greatly reduces swelling of clays and shales. Can be used to make stiff foam for air drilling. Environmentally friendly. Extremely effective.

#### *Mixing*

Add a small amount of Extreme Number One to water in the mixing tank. Sprinkle slowly into turbulent water when mixer is on high. Increase the quantity added of Extreme Number One if hole conditions are difficult. For fast mixing, add Extreme Number One to a small amount of vegetable oil first and then pour quickly into turbulent water.

#### *Packaging*

Extreme Number One comes in 5 gallon, high impact plastic pails with a snap-on lid. 24 pails per pallet.

# MATERIAL SAFETY DATA SHEET



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**EXTREME NUMBER ONE**

**EMERGENCY PHONE NO. (604) 535-6699**

**PAGE 1 OF 5**

## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 1  
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: EXTREME NUMBER ONE  
CHEMICAL IDENTIFICATION: Acrylamide, Acrylate Copolymer  
MATERIAL USE: Drilling Fluid Additive  
WHMIS CLASSIFICATION: Not Regulated  
WORK PLACE HAZARD: Not Applicable

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not Dangerous Goods  
PACKAGE GROUP: Not Applicable  
CAS NUMBER: Not Applicable  
MSDS CODE: Not Applicable

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT: None Considered Hazardous  
PERCENTAGE: Not Available  
CAS NUMBER: Not Available  
LD (50): Not Available  
LC (50): Not Available

**EXTREME NUMBER ONE**

**MATERIAL SAFETY DATA SHEET**

**SECTION 3**

**PHYSICAL DATA**

APPEARANCE AND ODOUR:	Slight, mild odour, white, granular solid
DENSITY (SPECIFIC GRAVITY):	.80
BOILING POINT:	Not Available
MELTING POINT:	Not Available
SOLUBILITY:	Soluble
EVAPORATION RATE: (EE=1):	Not Available
VAPOUR PRESSURE: (MM HG):	Not Available
VAPOUR DENSITY: (AIR = 1):	Not Available

**SECTION 4**

**FIRE AND EXPLOSION**

FLASHPOINT:	Not Applicable
FLAMMABLE LIMIT:	Not Available
AUTO IGNITION TEMP:	No Data
EXTINGUISHING MEDIA:	Dry Chemical, Carbon Dioxide, Foam
SPECIAL FIRE FIGHTING PROCEDURES:	Self-Contained Respirators For Fire Fighting Personnel.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Products of incomplete combustion and oxides of nitrogen and carbon.

**SECTION 5**

**REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.):	Stable
INCOMPATIBILITY (CONDITIONS TO AVOID):	Strong oxidizing agents and highly alkaline solutions
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	None



EXTREME NUMBER ONE

**MATERIAL SAFETY DATA SHEET**

**SECTION 6**

**HEALTH HAZARDS**

ROUTE OF ENTRY:

(X) SKIN

(X) EYE CONTACT

(X) INHALATION

(X) INGESTION

SKIN CONTACT:

May be minimally irritating to sensitive skin upon prolonged direct contact.

EYE CONTACT:

May be minimally irritating to eyes upon direct contact.

INHALATION:

May cause irritation to nose and throat.

**SECTION 7**

**PREVENTATIVE MEASURES**

SKIN PROTECTION:

Impervious gloves, protective clothing as required

EYE PROTECTION:

Goggles.

VENTILATION:

General mechanical; 10 changes per hour.

RESPIRATORY PROTECTION:

Approved dust mask; MESA type

LEAK & SPILL PROCEDURE:

Ventilate area, wear rubber boots, gloves and a self-contained respirator if ventilation inadequate. Collect into waste container. wash site after pick up. Water solutions extremely slippery.

WASTE DISPOSAL:

Dispose in compliance with government regulations and local requirements.

STORAGE REQUIREMENTS:

Cool, dry area, away from oxidizing and reducing agents. Keep containers closed when not in use. Avoid prolonged contact when handling. Do not inhale dust.

**EXTREME NUMBER ONE**

**MATERIAL SAFETY DATA SHEET**

**SECTION 8**

**FIRST AID MEASURES**

SKIN:  
EYE:

Wash thoroughly with soap and warm water  
Flush with water for at least 15 minutes. Seek  
medical attention.

INHALATION:

Remove to fresh air. If not breathing, give artificial  
respiration. If breathing is difficult, give oxygen.  
Seek medical attention.

INGESTION:

Do not induce vomiting. If conscious, dilute by  
giving two glasses of water. Seek medical  
attention.

**SECTION 9**

**PREPARATION DATE**

DATE ISSUED:

AUGUST 20, 1996

BY:

PRODUCT SAFETY COMMITTEE

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DATE REVISED:

AUGUST 20, 2004

**MATERIAL SAFETY DATA SHEET**

**ADDENDUM**

**SECTION 10**

**ECOLOGICAL INFORMATION**

**ACUTE TOXICITY:**

- Oral:
- Dermal:
  
- Inhalation:

LD50/oral/rat > 5000 mg/kg  
The results of lab testing showed this material to be non-toxic even at high dose levels.  
The product is not expected to be toxic by inhalation.

**IRRITATION:**

- Skin:
  
- Eyes:

The results of lab testing showed this material to be non-irritating to the skin.  
Testing conducted according to the Draize technique showed the material produces no corneal or iridial effects and only slight transitory conjunctival effects similar to those which all granular materials have no conjunctivae.

**SENSITIZATION:**

The results of lab testing showed this material to be non-sensitizing.

**CHRONIC TOXICITY:**

The results of extensive lab testing did not reveal adverse health effects.

**ECOTOXICITY**

- Fish:
- Algae:

LC50 / Fathead minnows / 96 hours > 1000 mg/l  
EC50 / Selenastrum capricornutum > 96 hours > 500 mg/l

**Bioaccumulation:**

The product is not expected to bioaccumulate.

**Persistence / degradability:**

Not readily biodegradable.

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## ***Extreme Super-G Gold***

### ***Description***

Extreme Super-G Gold is an environmentally friendly, biodegradable, liquid drilling fluid polymer.

### ***Principal Use***

Extreme Super-G Gold is used as a biodegradable drilling fluid for diamond core, geotechnical, and horizontal directional drilling as well as other applications where a low solids, non shearing, bentonite free drilling fluid is preferred. Extreme Super-G Gold provides a good 'gel' base while exhibiting superior drill string lubrication and clay inhibition. Excellent hole cleaning and stabilization properties allow for improved core recovery and hole conditions. For maximum performance, combine Extreme Super-G Gold with Extreme Super-G Blue in equal quantities. This combination provides effective results in a wide variety of drilling applications, including overburden, sand seams, kimberlites and swelling clay. It can be used in fresh or brackish make-up waters. Extreme Super-G Gold is a natural organic polymer which is non-polluting.

### ***Mixing***

Per 250 gals. volume add: 4 to 8 liters Extreme Super-G Gold to the mixing tank and mix well. Then add an equal amount of Extreme Super-G Blue to activate and enhance the performance of Extreme Super-G Gold.

### ***Packaging***

Extreme Super-G Gold comes in 20 L, high impact, plastic pails with a pour spout lid. 24 or 32 pails per pallet.

# MATERIAL SAFETY DATA SHEET



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**EMERGENCY PHONE NO. (604) 535-6699**

**EXTREME SUPER-G GOLD**

## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 1  
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: EXTREME SUPER-G GOLD  
CHEMICAL IDENTIFICATION: Polysaccharide suspension  
MATERIAL USE: Drilling mud additive  
WHMIS CLASSIFICATION: D2B  
WORK PLACE HAZARD: Skin & eye irritant

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not dangerous goods  
PACKAGE GROUP: NA  
CAS NUMBER: NA  
MSDS CODE: NA

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT: Ethoxylated nonyl phenol  
PERCENTAGE: 1-5  
CAS NUMBER: 9016-45-9  
LD (50): 5100mg/kg  
LC (50):

**EXTREME SUPER-G GOLD**

**MATERIAL SAFETY DATA SHEET**

**SECTION 3**

**PHYSICAL DATA**

APPEARANCE AND ODOUR: Opaque dark yellow to beige liquid – little odour  
DENSITY (SPECIFIC GRAVITY): 1.078  
BOILING POINT: Undetermined  
MELTING POINT: Undetermined  
SOLUBILITY: Dispersible  
EVAPORATION RATE: (EE=1): Undetermined  
VAPOUR PRESSURE: (MM HG): Undetermined  
VAPOUR DENSITY: (AIR = 1): Undetermined

**SECTION 4**

**FIRE AND EXPLOSION**

FLASHPOINT: Not flammable  
FLAMMABLE LIMIT: Undetermined  
AUTO IGNITION TEMP: NA  
EXTINGUISHING MEDIA: CO<sub>2</sub>; Foam; Dry Chemical; Water Spray  
SPECIAL FIRE FIGHTING PROCEDURES: NA  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Forms slippery mixture with water

**SECTION 5**

**REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.): Stable  
INCOMPATIBILITY (CONDITIONS TO AVOID): Strong Oxidizers & acids  
HAZARDOUS POLYMERIZATION: Will not occur  
HAZARDOUS DECOMPOSITION PRODUCTS: CO<sub>2</sub>, smoke on combustion



**EXTREME SUPER-G GOLD**

**MATERIAL SAFETY DATA SHEET**

**SECTION 8**

**FIRST AID MEASURES**

**SKIN:** Immediately wash with soap & water for 5 mins. Seek medical help if irritation develops/persists

**EYE:** Hold eyelids open & flush with a steady stream of water for 15 mins. Seek medical attention

**INHALATION:** Unlikely. If respiratory irritation occurs, move to fresh air. If symptoms continue, seek medical help

**INGESTION:** If conscious & alert, give 2 glasses water. Never give unconscious person anything by mouth. Seek medical help; do not leave unconscious person unattended. Do not induce vomiting

**SECTION 9**

**PREPARATION DATE**

**DATE ISSUED:** AUGUST 20, 1996

**BY:** PRODUCT SAFETY COMMITTEE

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**DATE REVISED:** AUGUST 20, 2004



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## *Extreme Super-G Blue*

### *Description*

Extreme Super-G Blue is an environmentally friendly, liquid drilling fluid polymer.

### *Principal Use*

Extreme Super-G Blue is used in conjunction with Extreme Super-G Liquid to produce a superior drilling fluid for diamond core drilling, geotechnical drilling, horizontal directional drilling and other applications where a low solids, non shearing, bentonite free drilling fluid is preferred. Extreme Super-G Blue, when combined with Extreme Super-G Liquid produces a very effective drilling fluid for overburden, sand seams, kimberlites and swelling clay. Excellent hole cleaning, stabilization and lubricating qualities provide improved core recovery and fewer downhole problems. The combination of Extreme Super-G Liquid and Extreme Super-G Blue provides maximum performance in a wide range of drilling applications. This drilling fluid combination can be used in fresh or brackish make-up waters and is an environmentally friendly drilling fluid.

### *Mixing*

Per 250 gals. volume add: 4 to 8 liters Extreme Super-G Blue to the mixing tank **after** an equal amount of Extreme Super-G Liquid has been added and mixed first.

### *Packaging*

Extreme Super-G Blue comes in 20 L, high impact, plastic pails with a pour spout lid. 24 or 32 pails per pallet.

# MATERIAL SAFETY DATA SHEET



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**EXTREME SUPER-G BLUE**

## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 1  
FIRE 2  
REACTIVITY 0  
OTHER: B (GLASSES & GLOVES)

### HAZARD RATING:

0 LEAST  
1 SLIGHT  
2 MODERATE  
3 HIGH  
4 EXTREME

## SECTION 1

## PRODUCT IDENTIFICATION

PRODUCT NAME: EXTREME SUPER-G BLUE  
CHEMICAL IDENTIFICATION: Anionic polyacrylamides in water oil emulsion  
MATERIAL USE: Drilling mud additive  
WHMIS CLASSIFICATION: B3, D2B  
WORK PLACE HAZARD: Combustible liquid; skin & eye irritant

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not dangerous goods  
PACKAGE GROUP: NA  
CAS NUMBER: NA  
MSDS CODE: NA

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT:	<u>Mineral spirits</u>	<u>Alkyl Phenol Ethoxylate</u>	<u>Ethoxylated C12-15 Alcohol</u>
PERCENTAGE:	30-60	3-7	0.5-1.5
CAS NUMBER:	64742-47-8	68412-54-4	68131-39-5
LD (50):	>5 g/kg	3 g/kg	>3200 mg/kg
LC (50):	Undetermined	Undetermined	Undetermined

EXTREME SUPER-G BLUE

**MATERIAL SAFETY DATA SHEET**

**SECTION 3**

**PHYSICAL DATA**

APPEARANCE AND ODOUR:	Blue liquid emulsion, slight odour
DENSITY (SPECIFIC GRAVITY):	NA
BOILING POINT:	NA
MELTING POINT:	NA
SOLUBILITY:	Forms gel
EVAPORATION RATE: (EE=1):	NA
VAPOUR PRESSURE: (MM HG):	NA
VAPOUR DENSITY: (AIR = 1):	NA

**SECTION 4**

**FIRE AND EXPLOSION**

FLASHPOINT:	65°C (TCC)
FLAMMABLE LIMIT:	Undetermined
AUTO IGNITION TEMP:	Undetermined
EXTINGUISHING MEDIA:	Water spray, foam, dry chemical & CO <sub>2</sub>
SPECIAL FIRE FIGHTING PROCEDURES:	Self-contained respirators required for firefighting personnel
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Water may cause slipperiness. Sensitivity to static discharge

**SECTION 5**

**REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.):	Stable
INCOMPATIBILITY (CONDITIONS TO AVOID):	Strong oxidizing agents, strong reducing agents
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	NO <sub>x</sub> , CO <sub>x</sub>

**MATERIAL SAFETY DATA SHEET**

**SECTION 6**

**HEALTH HAZARDS**

ROUTE OF ENTRY:

(XX) SKIN

(XX) EYE CONTACT

( ) INHALATION

(XX) INGESTION

SKIN CONTACT:

Irritant. Can cause redness, inflammation and irritation on prolonged contact

EYE CONTACT:

Severe irritant. Can cause redness, tissue destruction and irritation

INHALATION:

Unlikely

INGESTION:

May cause nausea, diarrhea and abdominal cramps

**SECTION 7**

**PREVENTATIVE MEASURES**

SKIN PROTECTION:

Chemically resistant gloves

EYE PROTECTION:

Safety glasses

VENTILATION:

General mechanical

RESPIRATORY PROTECTION:

NIOSH approved organic vapour cartridge respirator if exposure is excessive

LEAK & SPILL PROCEDURE:

Small spills: soak up with absorbent material  
Large spills: dike to contain spill to prevent water pollution. Recover diked material

WASTE DISPOSAL:

Incinerate/dispose of in accordance with local regulations

STORAGE REQUIREMENTS:

Store in a cool, well-ventilated area

EXTREME SUPER-G BLUE

MATERIAL SAFETY DATA SHEET

SECTION 8

FIRST AID MEASURES

SKIN: Wash exposed area with soap & water. If irritation or abnormalities persist seek medical attention. Remove contaminated clothing and launder prior to re-use

EYE: Immediately flush eyes with water for 15 mins and seek medical attention

INHALATION: Remove to fresh air. If irritation continues, seek medical attention

INGESTION: If conscious & alert, give 1-2 glasses water. Never give anything by mouth to an unconscious person. Seek medical attention; do not leave unconscious person unattended. Do not induce vomiting

SECTION 9

PREPARATION DATE

DATE ISSUED: AUGUST 20, 1996

BY: PRODUCT SAFETY COMMITTEE

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# Product Information



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Tel: 604-535-6699 Fax: 604-535-5493 e-mail: [extreme.ron@telus.net](mailto:extreme.ron@telus.net)

## *Extreme Linseed Lube*

### *Description*

Extreme Linseed Lube is 100% Linseed Soap in the form of a thick paste.

### *Principal Use*

Provides lubrication to core tube and drill string. Prevents cuttings and clays from becoming sticky. Allows core to enter tube faster and more freely. When dissolved in water supply tank, reduces torque and vibration.

### *Mixing*

Most common application is to fill core lifter case with a quantity of Extreme Linseed Lube. Alternate method is to swab entire inner tube with Extreme Linseed Lube after the inner tube has been cleaned. Extreme Linseed Lube can be mixed directly in the mixing tank or allowed to dissolve in the water barrel.

### *Packaging*

Extreme Linseed Lube is packaged in a high impact plastic pail with a snap-on lid. 50 lbs. per pail. 24 pails per pallet.

# MATERIAL SAFETY DATA SHEET



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**EXTREME LINSEED LUBE**

**EMERGENCY PHONE NO. (604) 535-6699**

**PAGE 1 OF 4**

## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 1  
FIRE 1  
REACTIVITY 0  
OTHER: B (GLASSES & GLOVES)

### HAZARD RATING:

0 LEAST  
1 SLIGHT  
2 MODERATE  
3 HIGH  
4 EXTREME

## SECTION 1

## PRODUCT IDENTIFICATION

PRODUCT NAME: EXTREME LINSEED LUBE  
CHEMICAL IDENTIFICATION: Linseed Soap  
MATERIAL USE: Lubricating Compound  
WHMIS CLASSIFICATION: N/A  
WORK PLACE HAZARD: N/A

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not Dangerous Goods  
PACKAGE GROUP: N/A  
CAS NUMBER: N/A  
MSDS CODE: N/A

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT: Linseed Soap  
PERCENTAGE: 100%  
CAS NUMBER: Mixture  
LD (50):  
LC (50):

## EXTREME LINSEED LUBE

**MATERIAL SAFETY DATA SHEET****SECTION 3****PHYSICAL DATA**

APPEARANCE AND ODOUR:	Brown Colour, Semi-Solid Grease, Slight Hydrocarbon Odour.
DENSITY (SPECIFIC GRAVITY):	1.0
BOILING POINT:	100°C
MELTING POINT:	Not Available
SOLUBILITY:	Soluble
EVAPORATION RATE: (EE=1):	Not Available
VAPOUR PRESSURE: (MM HG):	Not Available
VAPOUR DENSITY: (AIR = 1):	Not Available

**SECTION 4****FIRE AND EXPLOSION**

FLASHPOINT:	222°C
FLAMMABLE LIMIT:	Not Available
AUTO IGNITION TEMP:	343°C
EXTINGUISHING MEDIA:	Dry Chemical, Foam, Water Fog, CO <sub>2</sub>
SPECIAL FIRE FIGHTING PROCEDURES:	No special requirements. Caution, Spilled Material is slippery.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None currently known.

**SECTION 5****REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.):	No Data
INCOMPATIBILITY (CONDITIONS TO AVOID):	Not Available
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	No Data



EXTREME LINSEED LUBE

MATERIAL SAFETY DATA SHEET

SECTION 6

HEALTH HAZARDS

ROUTE OF ENTRY:

(X) SKIN

(X) EYE CONTACT

(X) INHALATION

(X) INGESTION

SKIN CONTACT:

Prolonged and repeated contact may cause drying of skin resulting in irritation and dermatitis.

EYE CONTACT:

May cause eye irritation.

INHALATION:

Oil mist or vapours from hot grease may cause irritation of upper respiratory tract.

INGESTION:

Harmful if swallowed.

SECTION 7

PREVENTATIVE MEASURES

SKIN PROTECTION:

Impervious gloves and protective clothing as required.

EYE PROTECTION:

No special requirements under normal conditions.

VENTILATION:

No special requirements under normal conditions.

RESPIRATORY PROTECTION:

None required under normal use. Otherwise use self-contained respirator if conditions of oil mist exist.

LEAK & SPILL PROCEDURE:

Contain and gather up with use of absorbent material.

WASTE DISPOSAL:

Dispose of in compliance with local and government regulations.

STORAGE REQUIREMENTS:

Store in a cool, dry area. Keep containers closed when not in use.

**EXTREME LINSEED LUBE**

**MATERIAL SAFETY DATA SHEET**

**SECTION 8**

**FIRST AID MEASURES**

<b>SKIN:</b>	Wipe excess from skin. Wash with mild soap and water. Remove contaminated clothing.
<b>EYE:</b>	Flush with water for at least 15 minutes.
<b>INHALATION:</b>	Not ordinarily required under normal conditions. Remove victim from further exposure.
<b>INGESTION:</b>	Do not induce vomiting. Obtain medical attention immediately.

**SECTION 9**

**PREPARATION DATE**

<b>DATE ISSUED:</b>	AUGUST 20, 1996
<b>BY:</b>	PRODUCT SAFETY COMMITTEE

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<b>DATE REVISED:</b>	AUGUST 20, 2004
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## *Extreme Rod Grease*

### Special Hi-Tack Formula Diamond Drill Rod Grease

#### *Description*

Extremely tacky, hydro-treated neutral base oil and additives as a thick composition.

#### *Principal Use*

For lubricating diamond drill rods. Prevents and reduces vibration in dry holes or when drilling with water. Long fibered texture acts with tackifier to form a tenacious bond with drill rods. Special formula resists water wash-off. Easily applied to wet drill rods. Extreme Rod Grease is supreme rod grease.

#### *Application*

Apply to drill rods in a quantity sufficient for the hole conditions. Most conveniently applied with gloved hands by smearing onto drill rods.

#### *Packaging*

Extreme Rod Grease comes packaged in a 20 liter, high impact plastic pail with a snap-on lid. 24 pails per pallet.

# MATERIAL SAFETY DATA SHEET



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**EXTREME ROD GREASE**

**EMERGENCY PHONE NO. (604) 535-6699**

**PAGE 1 OF 4**

## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 0  
FIRE 1  
REACTIVITY 0  
OTHER: A (GLASSES & GLOVES)

### HAZARD RATING:

0 LEAST  
1 SLIGHT  
2 MODERATE  
3 HIGH  
4 EXTREME

## SECTION 1

## PRODUCT IDENTIFICATION

PRODUCT NAME: EXTREME ROD GREASE  
CHEMICAL IDENTIFICATION: Petroleum Hydrocarbon  
MATERIAL USE: Thick composition, industrial lubricant  
WHMIS CLASSIFICATION: Not controlled  
WORK PLACE HAZARD: Not applicable

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not dangerous goods  
PACKAGE GROUP: Not applicable  
CAS NUMBER: Not applicable  
MSDS CODE: Not applicable

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT: Mixture of hydrotreated neutral base oil and additives  
PERCENTAGE: 100%  
CAS NUMBER: Not applicable  
LD (50): Acute oral toxicity (Rat): 5000 Mg/Kg  
LC (50): Not determined  
TLV-TWA: 5 Mg/m<sup>3</sup> (Oil Mist)

**EXTREME ROD GREASE**

**MATERIAL SAFETY DATA SHEET**

**SECTION 3**

**PHYSICAL DATA**

APPEARANCE AND ODOUR:	Long fibered grease, greenish brown colour, mild grease like odour.
DENSITY (SPECIFIC GRAVITY):	.89
BOILING POINT:	260°C
MELTING POINT:	Not available
SOLUBILITY:	Insoluble in cold water, soluble in non-polar hydrocarbon solvents.
EVAPORATION RATE: (EE=1):	Not available
VAPOUR PRESSURE: (MM HG):	0.0075 @ 20°C
VAPOUR DENSITY: (AIR = 1):	Not available

**SECTION 4**

**FIRE AND EXPLOSION**

FLASHPOINT:	252°C
FLAMMABLE LIMIT:	Not available
AUTO IGNITION TEMP:	316°C
EXTINGUISHING MEDIA:	Dry chemical, foam, CO <sub>2</sub> , water spray, fog
SPECIAL FIRE FIGHTING PROCEDURES:	None required
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None

**SECTION 5**

**REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.):	Stable
INCOMPATIBILITY (CONDITIONS TO AVOID):	Avoid excessive heat, highly reactive with oxidizing agents.
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	Oxides of carbon and nitrogen, irritating fumes and smoke as products of incomplete combustion.

EXTREME ROD GREASE

MATERIAL SAFETY DATA SHEET

SECTION 6

HEALTH HAZARDS

ROUTE OF ENTRY:

(X) SKIN

(X) EYE CONTACT

(X) INHALATION

(X) INGESTION

SKIN CONTACT:

EYE CONTACT:

INHALATION:

INGESTION:

Non-irritating; for prolonged exposure wear gloves.

May irritate the eyes

Low vapour pressure, not expected to present inhalation exposure under normal conditions.

Low toxicity on ingestion; has laxative effect and rapidly eliminated.

SECTION 7

PREVENTATIVE MEASURES

SKIN PROTECTION:

EYE PROTECTION:

VENTILATION:

RESPIRATORY PROTECTION:

LEAK & SPILL PROCEDURE:

WASTE DISPOSAL:

STORAGE REQUIREMENTS:

None normally required. Personal preference suggest gloves, boots and long sleeved clothing. Wear safety glasses/goggles.

No special ventilation required for normal conditions.

None normally required. If mist generated by heating or spraying wear an organic vapour respirator with mist filter.

Contain spill. Use appropriate tools to place spilled material in a container for reclaiming or disposal.

Dispose of in compliance with local and government regulations.

Store in cool, dry area away from oxidizing agents. Keep containers tightly closed when not in use.

EXTREME ROD GREASE

**MATERIAL SAFETY DATA SHEET**

**SECTION 8**

**FIRST AID MEASURES**

SKIN: Wash gently and thoroughly with mild soap and water. Remove and launder contaminated clothes.

EYE: Immediately flush eyes with running water for at least 15 minutes. Keep eyelids open. Do not use an eye ointment. Seek medical attention if irritation persists.

INHALATION: Not expected under normal conditions. Remove victim to safe area, perform mouth to mouth resuscitation if victim is not breathing. Seek medical attention.

INGESTION: Do not induce vomiting. Has laxative effect; rapidly eliminated. Medical assessment advised.

**SECTION 9**

**PREPARATION DATE**

DATE ISSUED: AUGUST 20, 1996

BY: PRODUCT SAFETY COMMITTEE

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## *Extreme Stop*

### Lost Circulation Material

#### *Description*

Extreme Stop is a specially developed polymer which will absorb up to 500 times its own weight of water. Comes in the form of white free flowing granules.

#### *Principal Use*

Extreme Stop granules expand when in contact with water. The resulting product resembles large, clear, jelly cubes which are ideal for sealing cracks, fractures and voids. Extreme Stop is a very effective lost circulation material due to its' ability to reform and reshape, fitting into all sizes and shapes of the loss zone. High swelling capability means economy due to less product required to stop loss. A little goes a long way. Can be used with all types of drilling fluids and other lost circulation material. Does not bind rods in the hole like other fibrous products. Can be poured down the outside of drill rods on dry holes to reduce vibration.

#### *Application*

Place 5 liters of granules in 10 liters of water and allow to expand by soaking up the water. The expanded granules resemble tapioca sized jelly. Place 1 or 2 liters of this partially expanded jelly directly down the drill rods when the core tube is out. Flush down hole. Replace core tube and drill. Repeat as necessary to stop loss.

#### *Packaging*

Extreme Stop comes packaged in a 5 gallon, high impact plastic pail with a snap-on lid. 24 pails per pallet.



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**EXTREME STOP**

**EMERGENCY PHONE NO. (604) 535-6699**

**PAGE 1 OF 4**

## WHMIS HAZARD INDEX:

### DEGREE OF HAZARD:

HEALTH 0  
FIRE 0  
REACTIVITY 0  
OTHER: 0

### HAZARD RATING:

0 LEAST  
1 SLIGHT  
2 MODERATE  
3 HIGH  
4 EXTREME

## SECTION 1

## PRODUCT IDENTIFICATION

PRODUCT NAME: EXTREME STOP  
CHEMICAL IDENTIFICATION: Acrylamide Copolymer  
MATERIAL USE: Lost Circulation Material  
WHMIS CLASSIFICATION: Non Hazardous  
WORK PLACE HAZARD: Not Applicable

## TRANSPORTATION OF DANGEROUS GOODS (TDGR)

CLASSIFICATION: Not Dangerous Goods  
PACKAGE GROUP: N/A  
CAS NUMBER: N/A  
MSDS CODE: N/A

## SECTION 2

## HAZARDOUS INGREDIENTS

INGREDIENT: None Considered Hazardous  
PERCENTAGE: N/A  
CAS NUMBER: N/A  
LD (50):  
LC (50):

EXTREME STOP

**MATERIAL SAFETY DATA SHEET****SECTION 3****PHYSICAL DATA**

APPEARANCE AND ODOUR:	White Freeflowing Granules, very mild odour.
DENSITY (SPECIFIC GRAVITY):	1.05
BOILING POINT:	N/A
MELTING POINT:	N/A
SOLUBILITY:	>60%
EVAPORATION RATE: (EE=1):	N/A
VAPOUR PRESSURE: (MM HG):	N/A
VAPOUR DENSITY: (AIR = 1):	N/A

**SECTION 4****FIRE AND EXPLOSION**

FLASHPOINT:	No Data
FLAMMABLE LIMIT:	Not Determined
AUTO IGNITION TEMP:	No Data
EXTINGUISHING MEDIA:	Dry chemical, foam, water fog, CO <sub>2</sub>
SPECIAL FIRE FIGHTING PROCEDURES:	None
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None

**SECTION 5****REACTIVITY DATA**

STABILITY (THERMAL, LIGHT, ETC.):	Stable
INCOMPATIBILITY (CONDITIONS TO AVOID):	Oxidizing Agents
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	Oxides of Carbon as products of combustion.

**EXTREME STOP**

**MATERIAL SAFETY DATA SHEET**

**SECTION 6 HEALTH HAZARDS**

ROUTE OF ENTRY:  
( ) SKIN ( ) EYE CONTACT ( ) INHALATION ( ) INGESTION

SKIN CONTACT: N/A  
EYE CONTACT: N/A  
INHALATION: N/A  
INGESTION: N/A

**SECTION 7 PREVENTATIVE MEASURES**

SKIN PROTECTION: No special requirements.  
EYE PROTECTION: Goggles, may be nuisance dust.  
VENTILATION: No special requirements.  
RESPIRATORY PROTECTION: If nuisance dust use dust mask.  
LEAK & SPILL PROCEDURE: Collect in container. Dispose with solid waste. Non hazardous.  
WASTE DISPOSAL: Dispose of in compliance with local and government regulations.  
STORAGE REQUIREMENTS: Store in a cool, dry area, away from oxidizing agents. Keep containers closed when not in use.

**EXTREME STOP**

**MATERIAL SAFETY DATA SHEET**

**SECTION 8**

**FIRST AID MEASURES**

SKIN:	N/A
EYE:	N/A
INHALATION:	N/A
INGESTION:	N/A

**SECTION 9**

**PREPARATION DATE**

DATE ISSUED:	AUGUST 20, 1996
BY:	PRODUCT SAFETY COMMITTEE

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