# MATERIAL SAFETY DATA SHEET



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# **EMERGENCY PHONE NO. (604) 575-6660**

## **EXTREME SUPER-G BLUE**

#### **WHMIS HAZARD INDEX:**

#### DEGREE OF HAZARD: HAZARD RATING:

HEALTH 1 0 LEAST 2 FIRE 1 **SLIGHT** REACTIVITY 2 0 MODERATE OTHER: B (GLASSES & GLOVES) 3 HIGH **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:

CAS NUMBER:

MSDS CODE:

NA

#### SECTION 2 HAZARDOUS INGREDIENTS

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

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SECTION 3 PHYSICAL DATA

APPEARANCE AND ODOUR: Blue liquid emulsion, slight odour

DENSITY (SPECIFIC GRAVITY):

BOILING POINT:

MELTING POINT:

NA

SOLUBILITY: Forms gel

EVAPORATION RATE: (EE=1):

VAPOUR PRESSURE: (MM HG):

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: NOx , COx

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STORAGE REQUIREMENTS:

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 N	<u>IEASURES</u>	
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 regulations	Incinerate/dispose of in accordance with local regulations	

Store in a cool, well-ventilated area

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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:

DATE REVISED:

AUGUST 20, 1996

JANUARY 01, 2012

BY: PRODUCT SAFETY COMMITTEE

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