

SAFETY DATA SHEET

**Section 1: IDENTIFICATION**

<b>Product Identifier:</b>	Ultra Wax
<b>Other Means of Identification:</b>	None
<b>Product Family:</b>	Blend
<b>Recommended Use:</b>	Drilling Fluid Additive.
<b>Supplier:</b>	Bri-Chem Supply Ltd. 27075 Acheson Road Acheson, AB T7X 6B1
<b>Phone Number:</b>	780-962-9490
<b>Emergency Phone:</b>	CHEMTREC 1-800-424-9300, 24/7

**Section 2: HAZARD(S) IDENTIFICATION**

<b>Hazard Classification:</b>	Not a regulated product.
<b>Signal Word:</b>	None
<b>Hazard Statement:</b>	None
<b>Precautionary Prevention Statement:</b>	Non hazardous
<b>Precautionary Response Statement:</b>	Non hazardous
<b>Precautionary Storage Statement:</b>	Non hazardous
<b>Precautionary Disposal Statement:</b>	Non hazardous
<b>Other Hazards:</b>	None

**Section 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Common Name or Synonyms	CAS No. and Other Unique Identifiers	% by Weight
Ingredients are considered non-hazardous and constitute a proprietary blend			

**Section 4: FIRST-AID MEASURES**

<b>Eye Contact:</b>	Flush eyes with water for 15 minutes. Seek medical attention.
<b>Skin Contact:</b>	Flush area with water. If irritation persists seek medical attention. Launder clothing before reuse.
<b>Inhalation:</b>	Remove victim to fresh air. If there is difficulty breathing, seek immediate medical attention.

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**Ingestion:** Rinse mouth with water if conscious. Do not induce vomiting. Lay victim on left side to prevent aspiration of any vomit. Seek immediate medical attention.

**Most Important Symptoms and Effects Both Acute and Delayed:** Not hazardous

**Immediate Medical Attention and Special Treatment:** If in eyes rinse with plenty of water.

**Section 5: FIRE-FIGHTING MEASURES**

**Suitable and Unsuitable Extinguishing Media:** Use extinguishing media suitable for surrounding fire.

**Hazardous Combustion Products:** Oxides of carbon and nitrogen.

**Specific Hazards Arising from the Product:** None known

**Special Protective Equipment and Precautions for Fire-Fighters:** Fire-fighters should wear self contained breathing apparatus and full protective clothing.

**Section 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment and Emergency Procedures:** Gloves, safety glasses and footwear suitable for workplace.

**Environmental Precautions:** Do not allow spilt material to enter surface drains and watercourses.

**Methods and Materials for Containment and Clean Up:** Stop leak, dike if necessary, soak up material on an absorbent pad. Place waste in a suitable container for disposal. Wash area with soap and water to remove residues.

**Section 7: HANDLING AND STORAGE**

**Precautions for Safe Handling:** Handle with care.

**Conditions for Safe Storage:** Keep containers closed when not in use.

**Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

Control Parameters	TWA: 8 Hr	STEL: 15 Min	Ceiling	IDLH*
Ingredients are considered non-hazardous and constitute a proprietary blend				
<b>Exposure Controls:</b>	Local exhaust ventilation.			
<b>Appropriate Engineering Controls:</b>	Ensure that eye wash station and shower are available.			
<b>Individual Protective Measures:</b>	Would only be necessary if material was being sprayed in large volumes			

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**Eye/Face Protection:** Safety glasses  
**Skin Protection:** Wear gloves, coveralls.  
**Respiratory Protection:** Air purifying respirator fitted with organic vapour cartridges.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Pink liquid  
**Odor:** Cherry scent  
**Odor Threshold:** Not data  
**pH:** 8.5  
**Flash Point:** > 93°C  
**Boiling Point and Boiling Range:** No data  
**Melting Point and Freezing Point:** No data  
**Evaporation Rate:** No data  
**Flammability (Solid, Gas):** Not applicable  
**Upper/Lower Flammability or Explosive Limits:** No data  
**Vapour Pressure:** No data  
**Vapour Density:** No data  
**Relative Density:** 0.982  
**Solubility:** Miscible in water  
**Partition Co-efficient, n-Octanol/Water:** No data  
**Auto-Ignition Temperatures:** Not available  
**Decomposition Temperature:** No data  
**Viscosity:** No data

**Section 10: STABILITY AND REACTIVITY**

**Reactivity:** The product is stable.  
**Chemical Stability:** The product is stable.  
**Possibility of Hazardous Reactions:** Will not occur.  
**Conditions to Avoid:** None known  
**Incompatible Materials:** Certain detergents will cause precipitation of the product.  
**Hazardous Decomposition Products:** Not expected to decompose under normal conditions of use.

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**Section 11: TOXICOLOGICAL INFORMATION**

<b>Component Toxicity</b>	<b>LD50 Oral</b>	<b>LD50 Dermal</b>	<b>LC50 Inhalation</b>
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The ingredients are not hazardous

**Likely Routes of Exposure**

<b>Skin:</b>	None expected under normal conditions of use.
<b>Eyes:</b>	May cause mild irritation.
<b>Inhalation:</b>	No hazard expected under normal conditions of use.
<b>Ingestion:</b>	Harmful effects not expected in small amounts.

<b>Acute Toxicity Estimates (ATE):</b>	Not hazardous
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<b>STOT (Specific Target Organ Toxicity) – Single Exposure:</b>	Not hazardous
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<b>Aspiration Toxicity:</b>	Not hazardous
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<b>STOT (Specific Target Organ Toxicity) – Repeated Exposure:</b>	Not hazardous
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<b>Skin Corrosion/Irritation:</b>	Not hazardous
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<b>Serious Eye Damage/Irritation:</b>	Not hazardous
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<b>Respiratory or Skin Sensitization:</b>	Not hazardous
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<b>Carcinogenicity:</b>	Not listed
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**Reproductive Toxicity**

<b>Sexual Function and Fertility:</b>	Not hazardous
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<b>Development of Offspring:</b>	Not hazardous
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<b>Effects on or via Lactation:</b>	Not hazardous
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<b>Germ Cell Mutagenicity:</b>	Not hazardous
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<b>Interactive Effects:</b>	Not hazardous
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<b>Other Information:</b>	Not applicable
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**Section 12: ECOLOGICAL INFORMATION**

<b>Ecotoxicity:</b>	No data
<b>Persistence and Degradability:</b>	Readily biodegradable
<b>Bioaccumulative Potential:</b>	Not expected to bio accumulate.
<b>Biodegradability:</b>	No data
<b>Mobility in Soil:</b>	No data
<b>Other Adverse Effects:</b>	Not applicable

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**Section 13: DISPOSAL CONSIDERATIONS**

**Disposal Considerations:** Dispose of contents/container in accordance with local regulations.

**Section 14: TRANSPORT INFORMATION**

**UN Number:** None  
**UN Proper Shipping Name:** None  
**Transport Hazard Class:** None  
**Packaging Group:** None  
**Environmental Hazards:** Not applicable  
**Bulk Transport:** Not applicable  
**Special Precaution:** Not applicable  
**DOT Erg#:** Not applicable  
**Limited Quantity:** Not applicable

**Section 15: REGULATORY INFORMATION**

**Canada – DSL Inventory:** All components of this product are either on the Domestic Substances List (DSL), Non-Domestic Substances List (NDSL) or exempt.  
**TSCA:** All components of this product are either on the Toxic Substances Control Act (TSCA) Inventory List or exempt.  
**Additional Information:** None

**Section 16: OTHER INFORMATION**

**NFPA Rating:** Health – 0 Flammability – 0 Reactivity – 0 Special Hazard – Not applicable  
**HMIS Rating:** Health – 0 Flammability – 0 Reactivity – 0 Personal Protection – See Section 8

**Disclaimer:**

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**Prepared by:** Bri-Chem Supply Ltd.

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