

Section 1. Identificat	ion	
Product Identifier	TAR-SWEEP	Revision: 1
		Effective Date: 2024/02/12
Initial Supplier	Blackstone Drilling Fluids Limited	
Identifier	500-215 9 Avenue SW	
	Calgary, AB, T2P 1K3	
	Tel: 403-262-5955	
Recommended Use	Drilling fluid additive	
Restrictions on Use	None	
Other means of	Fiber	
Identification		
(Product family,		
synonyms, etc.)		
24 Hour Emergency	CAN-UTEC (226-8832), 613-996-666	66 or *666 on a cellular phone.

Section 2. Hazard Identification		
Classification	Non-hazardous	
Label Elements		
Symbol(s)	None	
Signal Word	None	
Hazard Statement(s)	None	
Precautionary Prevention Statement(s)	Non-hazardous	
Precautionary Response Statement(s)	Non-hazardous	
Precautionary Storage Statement(s)	Store in well-ventilated place.	
Precautionary Disposal Statement(s)	Dispose of contents/container to an approved waste disposal plant.	
Other Hazards	None	

Section 3. Compositi	ion / 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	
Inhalation	Remove victim to fresh air. If there is difficulty breathing, seek immediate medical attention.
Skin Contact	Wash with water and soap.



Eye Contact	Flush eyes with water for 15 minutes. Seek medical	
	attention.	
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	Product is considered non-hazardous.	
Effects Both Acute and Delayed		
Immediate Medical Attention and	None	
Special Treatment		

Section 5. Fire-Fighting Measures	
Suitable Extinguishing Media	Use extinguishing media suitable for surrounding fire.
Unsuitable Extinguishing Media	N/A
Specific Hazards Arising from	None
the Product	
Special Protective Equipment	Fire-fighters should wear self-contained breathing apparatus
and Precautions for Fire-Fighters	and full protective clothing.

Section 6. Accidental Release Measures		
Personal Precautions	Non-hazardous	
Protective Equipment	Gloves, safety glasses and footwear suitable for workplace.	
Emergency Procedures	Evacuate all unnecessary personnel.	
Methods and Materials for	Mop, soak, or pump-up spilled material. Place in a suitable container	
Containment and Clean-	for disposal. Wash area with soap and water to remove residues which	
Up	can cause a slip hazard.	

Section 7. Handling and Storage		
Precautions For Safe Handling	Handle with care.	
Conditions For Safe Storage Keep containers closed when not in use.		
Incompatible Materials Strong oxidisers.		

Section 8. Exposure Controls and Personal Protection				
Control Parameters	TWA: 8 Hr	STEL: 15 min	Ceiling	IDLH *
All component ingredients of this product are considered non-hazardous and do not have exposure limits established.				
Appropriate Engineering	Local exhaust v	entilation.		
Controls				
Individual Protective Measure	es			
Eye / Face Protection	Safety glasses			
Skin Protection	None			
Respiratory Protection	None			



Section 9. Physical and Chemical Properties		
Physical state	Fiber	
Color	White	
Odour	None	
Melting Point / Freezing point	120 °C	
Boiling Point and Boiling Range	No data	
Flammability	No data	
Lower Flammable or Explosive Limit	No data	
Upper Flammable or Explosive Limit	No data	
Flash Point	No data	
Auto-ignition Temperature	No data	
Decomposition Temperature	No data	
рН	4-5 after thermal degradation.	
Kinematic viscosity	No data	
Solubility	Insoluble in water at ambient temperature.	
Partition co-efficient, n-Octanol/Water	No data	
Vapour Pressure	No data	
Relative vapour density	No data	
Particle Characteristics	No data	

Section 10. Stability and Reactivity	
Reactivity	Stable
Chemical Stability	Stable
Possibility of Hazardous Reactions	None
Conditions to Avoid	Elevated temperatures or fire conditions (this material will
	burn if sufficient heat is applied).
Incompatible Materials	Strong oxidisers.
Hazardous Decomposition Products	Not expected to decompose under normal conditions of use.

Section 11. Toxicological Information	
The ingredients are considered non-hazardou	S.
Likely Routes of Exposure Symptoms related to physical, chemical, and toxicological characteristics	
Inhalation:	None expected under normal conditions of use.
Ingestion:	Harmful effects not expected in small amounts.
Skin:	None expected under normal conditions of use.
Eyes:	None expected under normal conditions of use.
Delayed and immediate	No data



effects		
Chronic effects from short term exposure	No data	
Chronic effects from long term exposure	No data	
Acute Toxicity Estimates (ATE)		
Chemical name	N/A	
LD50 Oral	No data	
LD50 Dermal	No data	
LC50 Inhalation	No data	

Section 12. Ecological Information		
Ecotoxicity	No data	
Persistence and Degradability	Readily degradable.	
Bioaccumulation Potential	Not expected to bioaccumulate.	
Mobility in Soil	No data	
Other Adverse Effects	No data	

Section 13. Disposal considerations		
Disposal Considerations	Disposal should be in accordance with applicable regional, national, and local laws and regulations. Local regulations may be more stringent than regional or national requirements.	

Section 14. Transport Information		
UN Number	None	
UN Proper Shipping Name	None	
Transport Hazard Class(es)	None	
Packaging Group	None	
Environmental Hazards	N/A	
Special Precaution	N/A	

Section 15. Regulatory Information		
Safety, health, and	Canada – DSL Inventory All components of this product are on the	
environmental	Domestic Substances List (DSL).	
regulations specific	USA - All components of this product are on the Toxic Substances	
to product	Control Act (TSCA) Inventory List.	



Section 16. Other Information

Prepared by: Blackstone Drilling Fluids Ltd. Technical Department

Date Prepared: 2024/02/12

Date of Latest Revision: 2024/04/04

Revision Notes: Updated formatting, address, and emergency contact info in Section 1. All sections

reviewed and revised in accordance with current WHMIS standard requirements.

Disclaimer:

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