





ProDrill Eco

Supercedes Version

Section 1. Product and C	ompany Ide	ntification					
Product ID/Product Name		ProDrill Eco					
Recommended Use		Hyd	rocarbon Free Clay Dr	illing Flu	iid		
Supplier Information				ProAction Flu	ids		
		3090 Stage Coach Rd					
		Keithville, LA. 71047.					
In case of emergency				(866)-290-5			
Section 2. Hazards Id	entificatio	n					
		GHS	Class	sification			
ŀ	lealth Hazards			Physical Hazards			
Acute Toxicity	Not Class	Not Classified		Flammable Liquid	Not Flammable		able
Skin Corrosion/Irritation	Not Class	ified					
Skin Sensitizer	Not Class	ified					
Eye Damage/Eye Irritation	Not Class	ified					
GHS Labels:	-	Signal Word:		WHMIS Classification:			
		WARNING!		N/D)		
На	zard Statemen	ts		Precautionary Statements			
None Known			~	d places. D		ash hands after handlings. ntents in accordance with	
Section 3. Composition	on / Inforn	nation on Ingredie	ents				

section 5. Composition / information on ingredients					
Ingredient(s)	CAS#	EINECS #	Concentration %		
Proprietary ingredients	-	-	100%		
Comments:					

Section 4. Fi	Section 4. First Aid Measures		
Eye Contact	Rinse with water		
Skin Contact	Wash off with soap and water		
Inhalation	More to fresh air.		
Ingestion	Rinse mouth		

Section 5. Firefighting Measure	sures	
Suitable Extinguishing Media	Water fog, dry chemical powder, CO2	
Unsuitable Extinguishing Media	Do not use water jet, may spread fire	
Hazards Arising From The Chemical	During fire, haxardous gases may form	
Protective Actions For Fire-Fighters	Appropriate protective equipment, as well as a self-contained breathing apparatus	
Section 6. Accidental Release	se Measures	
Personal Precautions And Protective Equipment	Avoid eye contact. Use appropriate personal protective equipment	
Environmental Precautions	Prevent spill from entering drains or water sources	
Methods And Materials for Containment and Clean Up	Clean spill material with suitable absorbant. Wash spill site with copious amounts of water	

Section 7. Handling and Storage			
Handling Precautions	dling Precautions Avoid eye contact. Do not ingest. Use proper ventilation. Wash after handling		
Storage Conditions Keep container closed and away from oxidizing agents. Limits exposure to sun/UV light			

Section 8. Exposure Controls / Personal Protection					
Occupational Exposure	Ingredient	CAS#	Exposure Limit		
Limit(s)	None Known	-	-		
	-	-	-		

Engineering Controls	General ventilation is recommended	
Personal Protection	Safety glasses should be worn. No skin protection is normally required, yet recommended. In the case of vapor formation,	
Measures	use a respirator with an approved filter	

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Physical State	Liquid
Colour	Clear to light yellow
Odour	N/D
Odour Threshold	N/D
рН	4.0-7.0
Melting Point (°C/°F)	N/D
Freezing Point (°C/°F)	0/32
Boiling Point (°C/°F)	N/D
Flash Point (°C/°F)	Does not flash
Specific Gravity @ 25°C	1.0-1.2

Flammability	N/D
Flammability LEL/UEL	N/D
Viscosity	650-1000 cps
Vapour Pressure (@ 25°C)	N/D
Vapour Density [Air = 1]	N/D
Relative Density	8.36-10
Solubility	100%
Auto-Ignition Temperature	N/D
Decomposition Temperature	N/D
(Other)	

Section 10. Stability and Reactivity

Chemical Reactivity/Stability	Stable under recommended storage conditions	
Conditions to Avoid Avoid incompatible materials		
Incompatible Materials	Strong oxidizers	
Hazardous Decomposition Products	CO, CO2, hydrogen chloride gas, NOx, hydrogen cyanide	

Section 11. Toxicological Information

posure Eye contact, Oral, Dermal	Eye contact, Oral, Dermal			
Acute Symptoms / Effects	Chronic Symptoms / Effects			
Direct contact may cause temporary discomfort	Not Determined			
None expected	Not Determined			
None expected	Not Determined			
Low ingestion hazard in normal use	Not Determined			
	Acute Symptoms / Effects Direct contact may cause temporary discomfort None expected None expected			

Germ Cell Mutagenicity/Carcinogenicity/Reproductive Toxicity/STOT

Ingredient	Numerical Measures of Toxicity
None Known	-
-	-

None

Section 12. Ecological Information

Toxicity	This product is not classified as environmentally hazardous . However, this does not exclude the possibility that large spills can have a harmful or damaging effect on the environment. Crustacae EC50, 10-100 mg/L, 48hrs; Fish LC50 10-100 mg/L, 96 hrs
Persistence/Degradability	Not Determined
Mobility in Soil	Not Determined
Bioaccumulative Potential	Not Determined

Section 13. Waste Disposal Considerations

Follow all local and national waste management regulations. Consult your local waste authorities for information.

Section 14. Transport Information

IATA/IMDG		U.S. D.O.T	U.S. D.O.T. (Bulk Transport)	
UN Number Not Regulated		UN Number	Not Regulated	Not Regulated
UN Proper Shipping Name	Not Regulated	UN Proper Shipping Name	Not Regulated	
Hazard Class/Packing Group	Not Regulated	Hazard Class/Packing Group	Not Regulated	
Environmental Hazards	Not Regulated	Environmental Hazards	Not Regulated	
Special Precautions	-	None	•	

Section 15. Regulatory Information

Precautionary Label Information							
	HMIS	NFPA		Risk Phrases Safety Phrases			
Health	1	1	R36	6 Irritating to eyes S20 When using do not eat		When using do not eat or drink	
Flammability	1	1			S25	Avoid contact with eyes	
Reactivity	0	0					
Protection	В	В					
Hazard	Symbol(s)						

Section 16. Other Information

Specification Information

Department/Person Responsible for Content	PAF HDD Department
Email Address	info@proactionfluids.com
Training Required for Use of Product	PAF HDD Mud School
Intended Use of Product	HDD Clay Drilling
Reason for last reissue of SDS	Toxicology information updated

This product is intended of use by skilled individuals familiar with the intended use and application of the product. Product users do so at their own risk. The information contained herein is based on data considered to be accurate based on the current state of available knowledge. No warranty is expressed or implied regarding the accuracy of the data herein or the results to be obtained by the use thereof.



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