

SAFETY DATA SHEET Monagum

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier			M// M/O O		
Monagum			WHMIS Classification		
Product Use					
Industrial Applications					
Manufacturer's Name		Supplier's Name	9		
		PRO Chemical & [Dye		
Street Address		Street Address			
		126 Shove Stree	et et		
City		City ,State			
		Fall River, MA			
Postal Code	Telephone	Postal Code	Emergency Telephone		
		02724	800-255-3924 ChemTel. (United States) + 1 01 813-248-0585 (Outside the United States)		
Date SOS Prepared					
12-18-14					

SECTION 2 - HAZARDS IDENTIFICATION

Routes of Exposure	Signs and Symptoms	Severity (Mild, Moderate, Severe)
Eye	DRY EYES.	Mild
	ITCHINESS	
Skin	Dryness	Mild
Inhalation	Dry mouth. coughing, sneezing	Mild
Ingestion	Irritation of digestive tract	Mild -Severe

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (specific)		CAS Number	LD 50 of Ingredient	LC 50 of Ingredient (specify
NON-Hazardous			(specify species and route)	species)
Monagum	100	59417-62-4		

SECTION 4 - FIRST AID MEASURES

 $\textbf{Skin Contact}: Flush \ skin \ with \ copious \ amount \ of \ water. \ Should \ irritation \ persist, \ seek \ medical \ attention. \ Monitor \ for \ continued \ irritation.$

Eye Contact Flush with copious amounts of water. Should irritation persist, seek medical attention. Monitor for continued irritation.

Inhalation: Remove to open space and fresh air. Should breathing become labored, seek medical attention. Monitor for continued irritation.

Ingestion: Never give anything by mouth to an unconscious person. Get medical aid. Rinse mouth and drink 2-4 cupfuls of milk or water.

SECTION 5 - FIRE FIGHTING MEASURES

Flammable	If yes, under which conditions?	
□ Yes ■ No		
Means of Extinction: H ₂ 0, CO ₂ , Foam, Dry Chemical		
Flashpoint (°C) and Method: N/A	Upper Flammable Limit (by volume): N/A	Lower Flammable Limit (by volume): N/A
Autoignition Temperature (°C):	Explosion Data - Sensitivity to Impact: N/A	Explosion Data - Sensitivity to Static Discharge: N/A
Hazardous Combustion: Combustible dust when finely	divided and suspended in air. As in any fire, wear a self-	contained breathing apparatus and
protective gear.		
[NFPA]: health: 1; flammability: 1; instability: 0		

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures

Mechanical clean up with broom or vacuum. Do not flush with water as Monagum will become slippery.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures and Equipment	
Maintain good housekeeping.	
Storage Requirements	
Store in a cool dry place, away from moisture and high humidity. Avoid dust build-up. Keep in closed containers.	Keep away from open flame or
sparks.	

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

	Specific Engineering Controls (such as ventilation, enclosed process): Use adequate ventilation. Treat as any dusty powder.	
Routes of Entry:	Personal Protective Equipment (PPE) for Normal Use:	
	■ Gloves □ Respirator ■ Eye □ Footwear □ Clothing □Other	
Eye/Face	Safety glasses and face mask	
Skin	Safety gloves	
Inhalation	Face mask	
General Hygiene Consideration	ns and Work Practices	
Handle as a dusty powder.		
	epair and Maintenance of Contaminated Equipment	
Vacuum loose powder to avoid dusting.		
Other Protective Measures and	Other Protective Measures and Equipment	
Use with sufficient ventilation.	Other protective measure not generally required.	

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Odor and Appearance	Odor Threshold (ppm)
Powder	Off white to tan color. Slight odor.	N/A
Specific Gravity	Vapor Density (air = 1)	Vapor Pressure (mmHg)
0.85/1.00	N/A	N/A
Evaporation Rate	Boiling Point (' C)	Freezing Point (" C)
N/A	N/A	N/A
рН	Coeffident of Water/Oil Distribution	[SolUbility in water]
9.5-10.5	N/A	Complete. viscous solution

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability ■ Yes		If no, under which conditions?
□ No		
Incompatibility with Other	□ Yes	If yes, which ones?
Substances	■No	
Reactivity, and under what o	onditions?	
Hazardous Decomposition		
Thermal decomposition re	sults in CO and CO ₂	

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure	
There is no known toxicity.	
Effects of chronic exposure	
Irritancy of Product	
Skin sensitization: N/A	Respiratory sensitization: N/A
Cardnogenicity-IARC: N/A	Cardnogenicity - ACGIH: N/A
Reproductive toxidty: N/A	Teratogenicity: N/A
Embrotoxidty: N/A	Mutagenicity: N/A
Name of synergistic products/effects	

SECTION 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity N/A Monagum is biodegradable

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal

Follow local state and municipal regulations for disposal as powder material.

Treat as regular household garbage. Monagum is biodegradable.

SECTION 14 - TRANSPORT INFORMATION

Special Shipping Information		
		Pin
TOG N/A	[DOT]	
N/A	NIA	
[IMO] N/A	[ICAO]	
N/A	NIA	

SECTION 15 - REGULATORY INFORMATION

[WHMIS N/A	[OSHA] N/A
Classification]	
[SERA] N/A	[TSCA] N/A

SECTION 16 - OTHER INFORMATION

Monagum is not dangerous. Requires no hazardous or special labels.