



FREDERICK SALES, LLC

Products for Agri-Business

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Description Unaltered Wyoming Sodium Bentonite.

Application Sealing of fresh water ponds, lagoons, and landfills. (General use bentonite)

Typical Chemical Analysis	ELEMENT	%	ELEMENT	%
	SiO ₂	64.7	CaO	1.3
	Al ₂ O ₃	17.6	K ₂ O	.46
	Fe ₂ O ₃	4.4	Na ₂ O	2.5
	MgO	1.8	TiO ₂	.16
			H ₂ O (Crystal)	5.9

Specifications	SPECS	TYPICAL ANALYSIS
	Standard Grind	75-80%(% minus U.S. 200 mesh)
	Fine Grind (325 mesh)	95% Minimum (% minus U.S. 200 mesh)
	Moisture	10.0% Maximum
	pH	8.5 - 9.5
	Viscosity Fann @ 600rpm	*Average 10-15
	Volumetric Swell (2 grams Bentonite)	Average 18-22

The information contained herein is based on tests believed to be reliable, however no warranty is implied

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