



PRODUCT SPECIFICATION

PRODUCT INFO			
Product Name	PerfSaver R	Product ID	ETS-4030
Product Application	Clay stabilization.		
CHEMICAL PROPERTIES			
Chemical Constituent	Typical Analysis (%)	Range (%)	
Magnesium Chloride	27.8	28.0-31.0	
Magnesium Sulfate	2.5	1.0-4.0	
Sodium Chloride	1.4	≤ 1.5	
Potassium Chloride	0.9	≤ 1.0	
Water	67.4	62.5-68.5	

Typical Analysis

GENERAL SPECIFICATIONS			
Constituent	Detected Level (ppm)	Constituent	Detected Level (ppm)
Arsenic	≤ 5.00	Barium	≤ 100.00
Cadmium	≤ 0.20	Chromium	≤ 1.00
Copper	≤ 1.00	Lead	≤ 1.00
Mercury	≤ 0.05	Selenium	≤ 5.00
Zinc	≤ 10.00	Phosphorus	≤ 2500.00
Cyanide	≤ 0.20	Molybdenum	≤ 15.00

PRODUCT TESTING	
TEST DESCRIPTION	TEST RESULTS
Form, Color, Odor	Liquid, Light amber colored, Mild
Specific Gravity (g/mls @ 20 °C)	1.273-1.293
Density (lbs/gal @ 20 °C)	10.623-10.790
pH (@ 20 °C)	6.0-9.0