



PRODUCT SPECIFICATION

PRODUCT INFO			
Product Name	Formula 35	Product ID	ETS-1254-RM
Product Application	Calcium Chloride + Magnesium Chloride. Unpaved road base stabilization and dust control.		
CHEMICAL PROPERTIES			
Chemical Constituent	Typical Analysis (%)		Range (%)
Calcium Chloride	30.8		30.0-32.0
Magnesium Chloride	4.3		4.0-5.0
Sodium Chloride	1.0		0.9-1.4
Potassium Chloride	1.2		1.0-1.5
Water	62.7		60.1-64.1

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	≤ 50.00	Phosphorus	≤ 2500.00
Cyanide	≤ 0.20	Molybdenum	≤ 15.00

PRODUCT TESTING	
TEST DESCRIPTION	TEST RESULTS
Form, Color, Odor	Liquid, Colorless, Mild
Specific Gravity (g/mls @ 20 °C)	1.347-1.367
Density (lbs/gal @ 20 °C)	11.241-11.408
pH (@ 20 °C)	4.0-7.0