



## PRODUCT SPECIFICATION

PRODUCT INFO			
Product Name	SOS	Product ID	ETS-2002
Product Application	Salt and stockpile treatment.		
CHEMICAL PROPERTIES			
Chemical Constituent	Typical Analysis (%)	Range (%)	
Magnesium Chloride	Proprietary	Proprietary	
Magnesium Sulfate	Proprietary	Proprietary	
Sodium Chloride	Proprietary	Proprietary	
Potassium Chloride	Proprietary	Proprietary	
Proprietary Organic Corrosion Inhibitor	Proprietary	Proprietary	

## 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, Colorless, Mild
Specific Gravity (g/mls @ 20 °C)	1.245-1.265
Density (lbs/gal @ 20 °C)	10.390-10.556
pH (Clear Roads Test Method 4 @ 20 °C)	6.0-10.0