

Certificate of Analysis No.: 07-5613 Rev. 1

December 29, 2008

Sears Ecological Applications Company, LLC
Product Specification data: Ice B'Gone, Magic-0

	Ice B'Gone Magic-0	New York State Specifications	PNS 2006 Specifications
Arsenic	<2.0 ppm	5.0 ppm	5.0 ppm
Barium	0.47 ppm	75.0 ppm	100.0 ppm
Calcium	740 ppm		
Cadmium	<0.20 ppm	0.20 ppm	0.20 ppm
Chromium	<0.50 ppm	0.50 ppm	1.0 ppm
Copper	<0.50 ppm	0.50 ppm	1.0 ppm
Iron	57 ppm		
Lead	<0.5 ppm	1.0 ppm	1.0 ppm
Magnesium	50000 ppm		
Mercury	<0.01 ppm	0.05 ppm	0.05 ppm
Potassium	16000 ppm		
Phosphorous	100 ppm	250 ppm	2500 ppm
Selenium	<1.0 ppm	5.0 ppm	5.0 ppm
Sodium	1200 ppm		
Zinc	5.3 ppm	10.0 ppm	10.0 ppm
Cyanide (total)	<0.15 ppm	0.20 ppm	0.20 ppm
pH	5.11	3.2 to 7.0	6.0 to 9.0
Magnesium Chloride	19.6%	13.0 to 24%	>25%
Dissolved Solids @ 105°C	54%	35% minimum	
Specific Gravity @ 25°C	1.27		
Settleable Solids	1.0%*	<1.0%	<1.0%
Freeze Point	-27°F (-33°C)	-20°F (-28.8°C)	
Corrosion Effectiveness	15.1	<30%	<30%
MPY Mils/Year	6.9	<13.5	<13.5

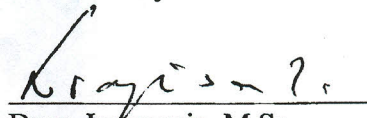
*Soft solids 99% pass through a #10 sieve

Reported by:



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