



Product Specifications

(1) 80 gallons of 23% Sodium Chloride solution and 20 gallons of High Fructose Corn Syrup (71% Solids)

1.1 Heavy Metal Analyses

		<u>PNS ppm maximum</u>
Arsenic	Less than 0.16 ppm	5.00
Barium	Less than 0.20 ppm	100.00
Cadmium	Less than 0.08 ppm	0.20
Chromium	Less than 0.08 ppm	1.00
Copper	Less than 0.16 ppm	1.00
Lead	Less than 0.016 ppm	1.00
Mercury	Less than 0.016 ppm	0.05
Selenium	Less than 0.16 ppm	5.00
Zinc	Less than 1.58 ppm	10.00
Phosphorus	Less than 0.016 ppm	2500.00
Cyanide	Less than 0.02 ppm	0.20

1.2 Analysis

Total Solids	33.07%
Glucose Content	8.23%
Fructose Content	6.64%
Higher Saccharides	0.95%
Total Carbohydrates	15.82%
Sodium chloride	17.87%
Density	1.214 grams per ml
Weight per gallon	10.08 lbs
pH	6.0 to 6.5
Freezing Point	Lower than -25°C / -13° F