

# SURESOFT® EXTRA COARSE SALT

## **Product Data Sheet**

### **Product Description**

- Solar Salt produced by standard solar evaporation technology from the Great Salt Lake in Utah. The salt is washed for removal of impurities, kiln dried, selectively screened to ensure this special gradation of salt, and quality control tested.
- Compass Minerals SureSoft® Extra coarse Solar Salt is manufactured in compliance with standards from the American Water Works Association and is certified by the National Sanitation Foundation under standard NSF/ANSI 60.

#### **Admixture**

No additives – Pure salt

#### **Production Location**

Ogden, Utah - USA

#### **Physical Properties**

- Bulk Density 63 lbs./cubic feet
- Average Particle size 0.139 inches (5.75 mesh)

#### Typical and specifications are based on the previous year's data:

Chemical Analysis								
Constituent	stituent		Typical	Range				
Sodium Chloride	NaCl	(%)	99.82	99.35 - 100.0				
Calcium	Ca	ppm	155	0 - 838				
Magnesium	Mg	ppm	249	0 – 984				
Potassium	К	ppm	356	0 – 751				
Sulfate	SO <sub>4</sub>	ppm	930	0 - 4028				
Moisture		(%)	2.20	0.00 - 4.80				
Water Insolubles		ppm	69	0 – 184				

Typical Screen Data							
U.S. Sieve Size	Tyler Mesh	Open (In.)	Avg Retained %	Range %			
.265	3	0.265	1.08	0-4.68			
4	4	0.187	8.92	0 - 24.53			
6	6	0.132	38.76	4.48 - 73.05			
8	8	0.0937	83.18	45.87 - 120.48			
12	10	0.0661	97.20	76.80 - 117.60			
14	12	0.0555	98.84	82.02 - 115.67			
Pan	Pan		1.75	0.00 - 5.14			

#### PACKAGE COLOR CODE: BLUE

**Method of Analysis -** American Society for Testing and Materials Procedure E534. All other testing is from Compass Minerals internal quality control procedures.

Packaging						Palletization				
UPC Code	New Product	Product	Description	Bag Size	Volume	Dimensions	Units per	Dimensions	Weight	Pallet
	Code	Code	-	(Lbs.)	(Ft <sup>3</sup> )	(W" x L" x H")	Pallet	(W "x L "x H")	(Lbs.)	Pattern
	766663	34040	Poly Bags	40	0.61	27 x13 x 3	63	48 x 40 x 38	2580	9 x 7
	766858	34050	Poly Bags	50	0.76	25 x13 x 4	49	48 x 40 x 31	2510	7 x 7
	772692	88001	IBC		31.9	35 x 35 x 45	1	48 x 40 x 39	2460	
	771761	85009	Bulk							

Compass Minerals 9900 West 109th Street, Suite 100 Overland Park, Kansas 66210 Ph: 800-755-7258 Fax: 800-359-7258 This information is based on our present state of knowledge and is intended to provide general notes on the product(s) supplied by us and their uses. The information should not be construed as a specific property promise or guarantee of the product(s). Typical and specifications are based on the previous year's historical data.