

**MORTON SALT****PRODUCT DATA SHEET****Morton® Rock Pretzel Salt****Description**

- Rock Pretzel Salt is selected screening of crushed southern rock salt taken from a “dome” deposit. It is carefully selected for food grade purity and a uniform white color with a minimum of dark-colored particles. A peculiar characteristic of this salt is that it breaks into uniformly flat, rectangular-shaped particles upon crushing. When screened it yields a product which adheres particularly well as a topping salt for pretzels.
- There are no additives.
- This product complies with Food Chemicals Codex tolerances and federal CGMP standards.
- This salt is annually certified as Kosher for Passover.

Chemical Properties

<u>Analyte</u>	<u>u/m</u>	<u>Typical</u>	<u>Range</u>	<u>Note</u>
Sodium Chloride	%	99.00	>=98.5	1
Calcium Sulfate	%	0.84	<=1.20	
Other Salts	%	0.15	<=0.50	2
Moisture (Surface)	%	0.012	<=0.10	
Water Insolubles	%	0.007	<=0.03	
Arsenic	PPM		<=1.0	3
Heavy Metals as Lead	PPM		<=2.0	3

- Note 1. By difference of impurities, moisture-free basis (ASTM Methods).
- Note 2. One or more of the following salts -- calcium chloride, magnesium sulfate, magnesium chloride and sodium sulfate.
- Note 3. Meets limits shown.

Product Ingredient Declaration

- Salt

Physical Properties

- Range loose (pour) bulk density (g/ml): 1.01 - 1.14
- Range loose (pour) bulk density (lbs/cu.ft.): 63 - 71

Particle Size

<u>Screen</u>	<u>u/m</u>	<u>Typical</u>	<u>Range</u>	<u>Retained/Passing</u>
U.S.S. 14 Mesh (1.4 mm opening)	%	2	<=3	Retained
U.S.S. 16 Mesh (1.18 mm opening)	%	25		Retained
U.S.S. 20 Mesh (850µm opening)	%	67		Retained
U.S.S. 30 Mesh (600µm opening)	%	5		Retained
Pan	%	1	<=3	Retained

Codes

<u>Pack</u>	<u>Material Code</u>	<u>UPC</u>
50-Pound Film Bag	F141330001	0 24600 04133 1
Totes	F1413400xx	-

Storage/Coding

- Salt is chemically stable and does not support microbial growth. To reduce the incidence of caking, store in a cool, dry area where the humidity does not regularly cycle 75% rh. Under these conditions, the storage life of this salt in its unopened container is, therefore, indefinite.
- A plant specific batch code is found on the package.

Plants

- Grand Saline, TX

The data provided herein is based on information we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determines the suitability of our material and suggestions before adopting them on a commercial scale.