



MORTON SALT

PRODUCT DATA SHEET

Morton® Purex® All Purpose Salt

Description

- This product is food grade, granulated sodium chloride produced in the vacuum pan evaporating system.
- The salt crystals are cubic in structure.
- 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.
- This product is certified to NSF/ANSI/CAN 60.

Chemical Properties

Analyte	u/m	Range	Note
Sodium Chloride	%	≥ 99.7	1
Calcium Sulfate	%	≤ 0.24	
Other Salts	%	≤ 0.12	2
Calcium & Magnesium as Calcium	PPM	≤ 875	
Moisture (Surface)	%	≤ 0.1	
Water Insolubles	PPM	≤ 100	
Copper	PPM	≤ 0.5	
Free Iron	PPM	≤ 1.0	
Arsenic	PPM	≤ 1.0	
Heavy Metals as Lead	PPM	≤ 2.0	

- 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.

Product Ingredient Declaration

- Salt

Physical Properties

- Production may be unscreened; however, it receives a coarse scalping of 12 Mesh.
- Range loose (pour) bulk density (g/ml): 1.14 - 1.30
- Range loose (pour) bulk density (lbs/cu.ft.): 71 - 81

Particle Size

<u>Screen</u>	<u>u/m</u>	<u>Range</u>	<u>Retained/Passing</u>
U.S.S. 20 Mesh (850µm opening)	%	<=10	Retained
U.S.S. 70 Mesh (212µm opening)	%	<=12	Passing

Codes

<u>Pack</u>	<u>Material Code</u>	<u>UPC</u>
50-Pound Paper Bag	F115140000	0 24600 01514 1
Totes	F1157000xx	N/A
Bulk	F115190000	N/A

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

- USA -- Silver Springs, NY; Rittman, OH; Manistee, MI; Hutchinson, KS; Grand Saline, TX
- Canada: Windsor, ON

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.