



Product Description

Alberger® Shur-Flo® Fine Flour Salt

Cargill Alberger® Shur-Flo® Fine Flour Salt is a high purity, food grade, natural crystalline, fine screened sodium chloride manufactured under stringent process control procedures by Cargill's exclusive Alberger process. It contains Yellow Prussiate of Soda, Glycerin and Sodium Silicoaluminate to improve caking resistance, dust control and free-flowing.

Product Application

This material is intended for a variety of end-uses. Food uses include but are not limited to: snacks, baked goods, seasoning blends, baking mixes, butters & spreads, and cereals.

Product Certifications

Cargill® Alberger® salts meet USDA, FDA and Food Chemicals Codex for food use.

Cargill® Alberger® salts are certified Kosher for Passover (OU-P) by the Orthodox Union, with the exceptions of Alberger® Fine Flake Iodized, Alberger® Shur-Flo® Fine Flake, and Alberger® Shur-Flo® Fine Flour salts, which are certified Kosher (OU).

Cargill® Alberger® salts are certified Halal.

Allergen Status

In accordance with the 2004 USA Food Allergen Labeling and Consumer Protection Act (FALCPA), no allergen declarations are required for this product.

Storage and Shelf Life

Salt products do not have a shelf life in the traditional sense. Salt will not spoil or support pathogenic growth. Please see the following information regarding Shelf Life, Caking Resistance, and Storage conditions:

Shelf Life: Indefinite

Caking Resistance: Caking resistance varies depending on the crystal size, additives and storage conditions. End use application should be taken into consideration when determining acceptable product life in regards to caking resistance. Cargill® Alberger® Shur-Flo® Fine Flour Salt has an estimated caking resistance of 9-12 months.

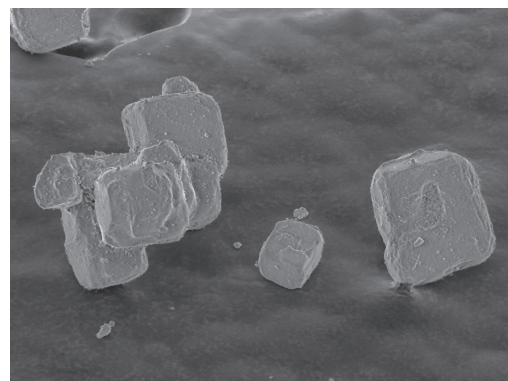
Storage Conditions: To improve caking resistance, product should be stored in a dry, covered area at humidity below 75%.

Physical Information

Alberger® Shur-Flo® Fine Flour Salt

PHYSICAL	MIN	TARGET	MAX
NaCl (%)	99.8	99.86	100
Ca & Mg as Ca (%)		0.04	
Sulfate as SO ₄ (%)		0.06	
Water Insolubles (%)	0	0.003	0.01
Bulk Density (#cu/ft)	58	61	63
Bulk Density (g/l)	930	975	1010
Surface Moisture (%)	0	0.03	0.1
YPS (ppm)	0	5	13
Glycerin (ppm)		800	
Sodium Silicoaluminate (%)		0.3	2

PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS)	MIN	TARGET	MAX
Sieve - USS 70 Mesh Retained	0	4	5
Sieve - USS 100 Mesh Retained		27	
Sieve - USS 140 Mesh Retained		37	
Sieve - USS 200 Mesh Retained		21	
Sieve - Retained on Pan	0	12	25



Crystals under electron microscope.

Nutritional Information

Alberger®
Shur-Flo® Fine
Flour Salt

Alberger® Shur-Flo® Fine Flour Salt

NUTRITIONAL COMPONENT	UNITS	AMOUNT PER 100 GRAMS OF INGREDIENT
Sodium	mg	39,150
Calcium	mg	15
Magnesium	mg	1
Iron	mg	0.4
Potassium	mg	0

CONTACT

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Product Configuration

PRODUCT NAME	SAP DESCRIPTION	SAP NUMBER	PALLET COUNT	PALLET PATTERN	PALLET DIMENSION	PALLET WEIGHT (LB)	PACKAGE CUBE (FT³)	PACKAGE DIMENSIONS	GTIN
Alberger® Shur-Flo® Fine Flour Salt									
50 lb. Bag	ALB SHUR-LO FLR 50LB PA	100012491	49	7 tiers of 7	40 x 48 x 40	2505	.98	26 x 13 x 5	0 13600 84404 2
2250 lb. Tote with attached liner	ALB SHUR-FLO FN FLR 2250LB MB W/ATT CUFF	130011134	N/A	N/A	40 x 48 x 36	2305	N/A	N/A	N/A

Why Cargill?

- Salt products are an integral part of Cargill – one of the world’s largest food ingredient providers and a recognized leader in the food processing industry.
- Our product portfolio goes well beyond standard and high purity salt: Our Alberger® brand, Microsized®, Premier™, CMF®, sea salts, and our sodium reduction solutions such as Potassium Pro® and FlakeSelect®, give us an extensive salt product portfolio.
- Our manufacturing facilities are audited by a third party food safety firm.
- We offer full EDI capabilities for customers who need to exchange information via Electronic Data Interchange and the only online ordering portal in the industry, www.cargillsaltstore.com.
- Cargill’s nationwide distribution capabilities, combined with the best logistics and customer service specialists in the business, ensure that you get the right salt at the right time.



www.cargillsaltstore.com

Customer Service: (800) 377-1017

All specifications are approximate. Please contact your broker or Cargill representative for exact specifications.

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www.cargill.com/salt
www.cargillsaltstore.com

