# Alberger® Fine Flake Prepared



# **Product Description**

#### Alberger® Fine Flake Prepared Salt

Cargill Alberger® Fine Flake Prepared Salt is a high purity, food grade, natural crystalline, fine flake sodium chloride manufactured under stringent process control procedures by Cargill's exclusive Alberger process. It contains Tricalcium Phosphate to improve caking resistance.

# **Product Application**

This material is intended for a variety of end-uses. Food uses include but are not limited to: meats, soups, sauces, bases, confectionary, seasoning blends, topical applications, powdered beverages, baked goods & doughs, and natural cheeses.

#### **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® Fine Flake Prepared Salt has an estimated caking resistance of 9-12 months.

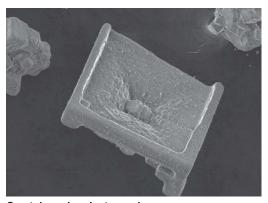
**Storage Conditions:** To improve caking resistance, product should be stored in a dry, covered area at humidity below 75%.

# **Physical Information**

#### Alberger® Fine Flake Prepared Salt

PHYSICAL	MIN	TARGET	MAX	
NaCl (%)	99.8	99.86	100	
Ca & Mg as Ca (%)		0.04		
Sulfate as SO4 (%)		0.06		
Water Insolubles (%)	0	0.003	0.01	
Bulk Density (#cu/ft)	51	57	60	
Bulk Density (g/l)	815	915	960	
Surface Moisture (%)	0	0.03	0.1	
TCP (%)		0.8	2	

PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS)	MIN TARGET		MAX	
Sieve - USS 40 Mesh Retained	0	2	10	
Sieve - USS 50 Mesh Retained		15		
Sieve - USS 70 Mesh Retained		31		
Sieve - USS 100 Mesh Retained		27		
Sieve - Retained on Pan	0	25	30	



Crystals under electron microscope.



### **Nutritional Information**

#### Alberger® Fine Flake Prepared Salt

NUTRITIONAL COMPONENT	UNITS	AMOUNT PER 100 GRAMS OF INGREDIENT
Sodium	mg	38,900
Calcium	mg	400
Magnesium	mg	5
Iron	mg	0.7
Potassium	mg	6.5

# Alberger® Fine Flake Prepared Salt

#### **CONTACT**

Cargill Salt P.O. Box 5621 Minneapolis, MN 55440 Phone: 888-385-SALT (7258) www.cargill.com/salt

# **Product Configuration**

PRODUCT NAME	SAP DESCRIPTION	SAP NUMBER	PALLET	PALLET PATTERN	PALLET DIMENSION	PALLET WEIGHT (LB)	PACKAGE CUBE (FT²)	PACKAGE DIMENSIONS	GTIN
Alberger® Fine Flake Prepared Salt									
50 lb. Bag	ALB PREPRD FN FLK 50LB PA	100012510	49	7 tiers of 7	40 x 48 x 42	2505	1.13	26.5 x 13.5 x 5.5	0 13600 84255 0
50 lb. Bag for export	ALB PREPRD FN FLK 50LB PA EX	100012254	49	7 tiers of 7	40 x 48 x 42	2505	1.13	26.5 x 13.5 x 5.5	0 13600 84255 0
2000 lb. Tote with attached liner	ALB PREPRD FN FLK 2000LB MB W/ATT CUFFED LNR	130010845	N/A	N/A	40 x 48 x 36	2055	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. © 2023 Cargill, Incorporated. All rights reserved. SALT-3915 (11/23)

