# Alberger® Fine Flake Improved



# **Product Description**

## Alberger® Fine Flake Improved Salt

Cargill Alberger® Fine Flake Improved 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 Propylene Glycol to improve caking resistance and dust control. It is completely water soluble.

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 will not spoil or support pathogenic growth. Please see the following information regarding shelf life and storage conditions:

**Shelf Life:** 5 years when stored in optimal conditions.

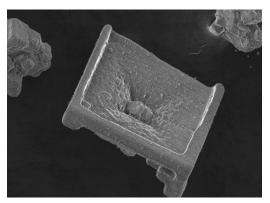
**Storage Conditions:** To improve caking resistance, product should be stored in ambient condition andin a dry, covered area at humidity below 75%.

## **Physical Information**

#### Alberger® Fine Flake Improved 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	
Propylene Glycol (%)		0.05		

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 Improved Salt

NUTRITIONAL COMPONENT	UNITS	AMOUNT PER 100 GRAMS OF INGREDIENT
Sodium	mg	39,300
Calcium	mg	14
Magnesium	mg	1
Iron	mg	0.2
Potassium	mg	0

#### 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 Improved Salt									
50 lb. Bag	ALB IMP FN FLK 50LB PA	100012497	49	7 tiers of 7	40 x 48 x 42	2525	1.13	26.5 x 13.5 x 5.5	0 13600 84232 1

## 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 products go 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®, make up the most extensive product line in the Industry.
- All products are produced under HACCP manufacturing practices and 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.

© 2025 Cargill, Incorporated. All rights reserved. SALT-3917 (5/25)

www.cargillsalt.com www.cargillsaltstore.com This document is provided for your information and convenience only. All information, statements, recommendations and suggestions are believed to be true and accurate under local laws but are made without guarantee, express or implied. WE DISCLAIM, TO THE FULLEST EXTENT PERMITTED SY LAW, ALL WARRANTES, EXPRESS OR IMPLIED, NCLUDING BUT NOT LIMITED TO WARRANTES OF MERCHATABILITY, FINNESS FOR A PARTICULAR PURPOSE and FREEDOM FROM INFRINKSEMENT and disclaim all liability in connection with the storage, handling or use of our products or information, statements, recommendations and suggestions contained herein. All such risks are assumed by you/user. The labeling, substantiation decision making relating to the regulatory approval status of, the labeling on, and claims for your products is your responsibility. We recommend you consult regulatory and legal advisors familiar with applicable laws, rules and regulations prior to making regulatory, labeling, or claims decisions for your products. The information, statements, recommendations and suggestions contained herein are subject to change without notice.



