#### Cargill® Industrial Salts

# **Bulk Regular Solar Salt Undried**



## **Product Description**

#### **Bulk Solar Salt (Undried)**

This product is an unscreened sodium chloride salt crystallized by solar evaporation. The crystallized salt is washed to remove surface impurities and drained of excess moisture.

This material contains no anticaking or free-flowing additives or conditioners.

This product is not approved for human or animal consumption and is intended for use only in chemical or industrial applications.

## **Product Application**

This material is intended for a variety of industrial uses.

## **Caking Resistance**

Caking Resistance: Caking resistance varies depending on crystal size, additives and storage conditions. End use application should be considered when determining acceptable product life in regards to caking resistance. This product has an estimated caking resistance of 1-2 years. To improve caking resistance, this product should be stored in a dry, covered area at humidity below 75%.

## **Methods of Analysis**

Methods of analysis are based on ASTM E 534, AWWA B200 and Cargill internal methods.

#### **Producing Locations**

This product is shipped from Cargill Salt White Marsh, MD. Product of Mexico and Bonaire, Netherlands.

### **Physical Information**

#### **Chemical Analysis**

PHYSICAL	TYPICAL
NaCl - Dry (%) CAS No. 7647-14-5	99.71
Water Insolubles (%)	0.011
Surface Moisture (%)	3.11

#### Sieve Analysis

PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS)	OPENING INCHES	OPENING MICRONS	% RETAINED TYPICAL
Sieve - USS 1/2 Mesh Retained	0.5	12700	8.7
Sieve - USS 1/4 Mesh Retained	0.25	6350	24.36
Sieve - USS 12 Mesh Retained	0.0661	1680	60.35
Sieve - Retained on Pan	-		6.19

## **Product Configuration**

PRODUCT NAME	SAP DESCRIPTION	SAP NUMBER
Bulk Solar Salt (Undried)		
Bulk	SO UNDRIED BULK	110031703

## 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.
- 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.carqillsaltstore.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** 

