#### Cargill® Food Processing Salts

# Premier™ Extra Coarse



# **Product Description**

#### **Premier™ Extra Coarse Flake Salt**

Cargill Premier™ Extra Coarse Flake salt is a food grade, precisely screened coarse compacted sodium chloride manufactured under stringent process control procedures. It contains water soluble Yellow Prussiate of Soda to improve caking resistance.

# **Product Application**

This material is intended for a variety of end-uses. Food uses include topping baked goods, crackers and snack foods, flavoring and preserving cheese, meat and poultry products, and blending with spices, seasonings, soup bases and gravy mixes.

#### **Product Certifications**

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

Cargill® Premier<sup>™</sup> salts are certified Kosher for Passover (OU-P) by the Orthodox Union.

# **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® Premier™ Salts have an estimated caking resistance of 4-9 months.

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

## **Physical Information**

#### Premier™ Extra Coarse Flake Salt

| PHYSICAL              | MIN  | TARGET | MAX  |  |
|-----------------------|------|--------|------|--|
| NaCl (%)              | 99.8 | 99.86  | 100  |  |
| Ca & Mg as Ca (%)     |      | 0.08   |      |  |
| Sulfate as SO4 (%)    |      | 0.1    |      |  |
| Water Insolubles (%)  | 0    | 0.0165 | 0.02 |  |
| YPS (ppm)             | 0    | 5      | 13   |  |
| Bulk Density (#cu/ft) | 50   | 58     | 66   |  |
| Bulk Density (g/l)    | 800  | 930    | 1058 |  |
| Surface Moisture (%)  | 0    | 0.03   | 0.1  |  |

| PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS) | MIN | TARGET | MAX |
|--|-----|--------|-----|
| Sieve - USS 10 Mesh Retained                 | 0   | 14     | 25  |
| Sieve - USS 16 Mesh Retained                 | 0   | 39.9   | 60  |
| Sieve - USS 20 Mesh Retained                 |     | 16.7   |     |
| Sieve - USS 30 Mesh Retained                 |     | 10.1   |     |
| Sieve - USS 40 Mesh Retained                 |     | 4.6    |     |
| Sieve - Retained on Pan                      | 0   | 14.7   | 20  |



## **Nutritional Information**

#### Premier™ Extra Coarse Flake Salt

| NUTRITIONAL<br>COMPONENT | UNITS | AMOUNT PER 100 GRAMS<br>OF INGREDIENT |
|--------------------------|-------|---------------------------------------|
| Sodium                   | mg    | 39,295                                |
| Calcium                  | mg    | 30                                    |
| Magnesium                | mg    | 1                                     |
| Iron                     | mg    | <0.1                                  |
| Potassium                | mg    | 0                                     |

# Premier™ **Extra Coarse** Flake Salt

#### CONTACT

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# **Product Configuration**

| PRODUCT<br>NAME                         | SAP<br>DESCRIPTION                        | SAP<br>NUMBER | PALLET | PALLET<br>PATTERN | PALLET<br>DIMENSION | PALLET<br>WEIGHT<br>(LB) | PACKAGE<br>CUBE<br>(FT²) | PACKAGE<br>DIMENSIONS | GTIN              |
|---|---|---------------|--------|-------------------|---------------------|--------------------------|--------------------------|-----------------------|-------------------|
| Premier™ Extra<br>Coarse Flake          |   |               |        |                   |                     |                          |                          |                       |                   |
| 50 lb. Bag                              | PREM FLK XCRS 50LB PA 45P                 | 100011272     | 45     | 9 tiers of 5      | 40 x 48 x 36        | 2305                     | 0.91                     | 28 x 14 x 4           | 000 13600 00400 2 |
| 2000 lb. Tote<br>with attached<br>liner | PREM FLK XCRS 2000LB W/<br>ATT CUFFED LNR | 130011637     | N/A    | N/A               | 40 x 48 x 36        | 2055                     | N/A                      | N/A                   | N/A               |
| 2000 lb. Tote<br>no liner               | PREM FLK XCRS 2000LB<br>MB N/L            | 100011997     | 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 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** 

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