

# Processed Coarse Bulk Salt (Undried)



## Product Description and Application

### Processed Coarse Bulk Salt (Undried)

This product is a coarse screened, sodium chloride salt crystallized by solar evaporation. The crystallized salt is washed to remove surface impurities and drained of excess moisture. The product is acceptable for regeneration of water softener ion exchange resins and meets AWWA B200 Standard for Sodium Chloride.

This salt is intended for industrial use only including:

- Brine make-up
- Water Treatment
- Snow and Ice Removal

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

This product contains no additives.

### 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 Newark, CA. Product of the USA.

## Physical Information

### Chemical Analysis

| PHYSICAL                                  | TYPICAL |
|---|---------|
| Sodium Chloride (dry) CAS No. 7647-14-5 % | 99.65   |
| Surface Moisture %                        | 2.0     |
| Water Insolubles %                        | 0.01    |

### Sieve Analysis

| PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS) | OPENING INCHES | OPENING MICRONS | TYPICAL % RETAINED |
|--|----------------|-----------------|--------------------|
| Sieve - USS 1/2 Mesh Retained                | 0.500          | 12700           | 1                  |
| Sieve - USS 3/8 Mesh Retained                | 0.375          | 9525            | 3                  |
| Sieve - USS 4 Mesh Retained                  | 0.187          | 4760            | 30                 |
| Sieve - USS 6 Mesh Retained                  | 0.133          | 3360            | 24                 |
| Sieve - USS 8 Mesh Retained                  | 0.094          | 2380            | 18                 |
| Sieve - USS 12 Mesh Retained                 | 0.066          | 1680            | 12                 |
| Sieve - USS 16 Mesh Retained                 | 0.047          | 1190            | 8                  |
| Sieve - USS 20 Mesh Retained                 | 0.033          | 840             | 2                  |
| Sieve - Retained on Pan                      | -              | -               | 2                  |

## Product Configuration

| PRODUCT NAME                         | SAP DESCRIPTION     | SAP NUMBER |
|--------------------------------------|---------------------|------------|
| Processed Coarse Bulk Salt (Undried) |                     |            |
| Bulk                                 | PROCESSED CRSE BULK | 100012336  |

## 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.cargillsaltstore.com](http://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](http://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.cargillsalt.com](http://www.cargillsalt.com)

[www.cargillsaltstore.com](http://www.cargillsaltstore.com)

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