

## Processed Coarse YPS Treated Bulk Salt (Undried)



### Product Description and Application

#### Processed Coarse YPS Treated 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. This product complies to ASTM D632, Type 1, Grade 1, salt intended for roadway deicing.

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 Yellow Prussiate of Soda (YPS) which is added to improve caking resistance.

#### 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
Yellow Prussiate of Soda* (ppm)	50

#### 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 YPS Treated Bulk Salt (Undried)		
Bulk	PROCESSED CRSE YPS BULK	100012335

### 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)

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