

# North Pacific Boat & Shore® Salt



## Product Description

### North Pacific Boat & Shore® Salt

North Pacific Boat & Shore® Salts are food grade, white crystalline sodium chloride manufactured by solar evaporation of brine for specific product applications. They are refined by washing with clean saturated brine to remove surface impurities, drained of excess moisture, dried, and screened to size. The products being natural evaporites may contain occasional minute inclusions of extraneous matter from the crystal growing environment. This extraneous matter may manifest itself as black specks or a light colored material, neither of which is harmful in any way.

## Product Application

### North Pacific Boat & Shore® Salts

These materials are intended for a variety of industrial applications, including post-harvest seafood preservation prior to processing and consumption. Product is not intended for direct ready to eat or topical applications.

Process should not be sensitive to minor inclusions of calcium and magnesium.

## Product Certifications

Cargill® North Pacific Boat & Shore® Salt meets USDA, FDA and Food Chemicals Codex for food use.

Cargill® North Pacific Boat & Shore® Salt is 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® North Pacific Boat & Shore® Salt has an estimated caking resistance of 9-12 months.

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

## Physical Information

### North Pacific Boat & Shore® Salt

PHYSICAL	MIN	TARGET	MAX
NaCl (%)		99.6	
Ca & Mg as Ca (%)		0.08	
Sulfate as SO <sub>4</sub> (%)		0.13	
Water Insolubles (%)		0.02	
Surface Moisture (%)		0.05	

### North Pacific Boat & Shore® Salt Extra Coarse

PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS)	MIN	TARGET	MAX
Sieve - USS 3/8 Mesh Retained	0	2	10
Sieve - USS 3 Mesh Retained		5	
Sieve - USS 4 Mesh Retained		16	
Sieve - USS 6 Mesh Retained		28	
Sieve - USS 8 Mesh Retained		26	
Sieve - Retained on Pan	0	23	60
Bulk Density (g/l)	1025	1120	1185
Bulk Density (#cu/ft)	61	70	75

### North Pacific Boat & Shore® Salt Medium

PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS)	MIN	TARGET	MAX
Sieve - USS 8 Mesh Retained		1	10
Sieve - USS 12 Mesh Retained		41	
Sieve - USS 16 Mesh Retained		45	
Sieve - USS 20 Mesh Retained		11	
Sieve - Retained on Pan		2	10
Bulk Density (g/l)	1055	1120	1185
Bulk Density (#cu/ft)	66	70	74

### North Pacific Boat & Shore® Salt Extra Fine

PERCENT PARTICLE SIZE DISTRIBUTION (SCREENS)	MIN	TARGET	MAX
Sieve - USS 20 Mesh Retained		4	20
Sieve - USS 30 Mesh Retained		40	
Sieve - USS 50 Mesh Retained		13	
Sieve - USS 70 Mesh Retained		2	
Sieve - Retained on Pan		4	20
Bulk Density (g/l)	975	1040	1105
Bulk Density (#cu/ft)	61	65	69

## Nutritional Information

North  
Pacific Boat  
& Shore®  
Salt

### North Pacific Boat & Shore® Salt

NUTRITIONAL COMPONENT	UNITS	AMOUNT PER 100 GRAMS OF INGREDIENT
Sodium	mg	39,270
Calcium	mg	400
Magnesium	mg	100
Iron	mg	0.4
Potassium	mg	0

## CONTACT

**Cargill Salt**  
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## Product Configuration

PRODUCT NAME	SAP DESCRIPTION	SAP NUMBER	PALLET COUNT	PALLET PATTERN	PALLET DIMENSION	PALLET WEIGHT (LB)	PACKAGE CUBE (FT³)	PACKAGE DIMENSIONS	GTIN
North Pacific Boat & Shore® Extra Coarse									
50 lb. Bag	NO PAC BOAT/SHR XCRS 50LB PA	100012562	49	7 tiers of 7	40 x 48 x 36	2525	0.81	25 x 14 x 4	0 13600 01023 2
North Pacific Boat & Shore® Medium									
50 lb. Bag	NO PAC BOAT/SHR MED 50LB PA	100012561	49	7 tiers of 7	40 x 48 x 36	2525	0.81	25 x 14 x 4	0 13600 01024 9
North Pacific Boat & Shore® Extra Fine									
50 lb. Bag	NO PAC BOAT/SHR EXTRA FN 50LB PA	100012563	49	7 tiers of 7	40 x 48 x 36	2525	0.81	25 x 14 x 4	0 13600 01116 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](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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