

Technical Data Sheet

AFP ADVANCED FOOD PRODUCTS LLC

2500008317

CARGILL, INCORPORATED 15407 MCGINTY ROAD WEST WAYZATA MN 55391

USA

HMLYN PNK UNTR 50LB PE 48P

MATERIAL NUMBER: 130037545 **VALIDITY DATE (MM/DD/YYYY)**: 12/28/2023

MATERIAL UPC CODE: DATE REVISED (MM/DD/YYYY): 12/28/2023

STATUS: Current

MATERIAL DESCRIPTION: HMLYN PNK UNTR 50LB PE 48P

ANALYTICAL SPECIFICATIONS

CHEMICAL	MIN	TARGET	MAX	UOM	METHOD
Surface Moisture (%)*	0.0000	0.03	0.30	%	Surface and Interstitial Moisture
Ca & Mg as Ca (%)*	0.0000	0.04	0.35	%	Calcium & Magnesium by EDTA Titration
Water Insolubles (%)*	0.0000	0.0025	1.0	%	Water Insolubles
NaCl (%)*	97.0	99.86	100	%	Purity of Sodium Chloride by Difference
Sulfate as SO4 (%)*	0.0000	0.1		%	Sulfate by Barium Chloride Precip.
PHYSICAL	MIN	TARGET	MAX	UOM	METHOD
Sieve - Retained on Pan	0	7	10	%	Particle Size Distribution (Screens)
Sieve - USS 30 Mesh retained		37		%	Specification under Development
Sieve - USS 14 Mesh retained	0	3	10	%	Particle Size Distribution (Screens)
Sieve - USS 40 Mesh retained		31		%	Specification under Development
Bulk Density (gms/Liter)	1,000	1,100	1,200	g/l	
Sieve - USS 20 Mesh retained		18		%	Specification under Development
Bulk Density (#/cu ft)	62.4	65	75	PCF	Bulk Density Determination of Salt - 1

OTHER	MIN	TARGET	MAX	UOM	METHOD
Arsenic	0		1	ppm	EPA 3050/6020 USP 730
Heavy Metals (as Pb)	0		2	ppm	EPA 3050/6020 USP 730

MATERIAL STATEMENTS:

APPLICATIONS:# This material is intended for a variety of end-uses. Food uses include topping baked goods, crackers and snack foods, flavoring and

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STATEMENTS (continued...)

preserving cheese, meat and poultry products, and blending with spices, seasonings, soup bases and gravy mixes.#

Note: purity calculated prior to conditioning. Note: Sieve analysis is reported as percent retained. Note: Bulk Density is reported as loose (uncompacted). Pink Himalayan salts are mined from ancient salt deposits found in the Punjab region of the Pakistani Himalayan Mountains. This material is a food grade, granular, crystalline sodium chloride product manufactured under stringent process control procedures. Salt crystals naturally vary in color from white to dark pink.

INGREDIENT STATEMENTS:

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

DIET STATEMENTS:

ORGANOLEPTIC PROPERTIES: This material has a characteristic saline taste, and may exhibit a slight halogen odor upon warming.

HANDLING STATEMENTS:

This material is available in 50 lb bags.

NUTRIENT STATEMENTS:

OTHER PROPERTIES: This material contains no known allergens, and exhibits virtually no microbiological activity.

REGULATORY STATEMENTS:

METHODS OF ANALYSIS: Methods of analysis are taken from ASTM E 534-98, AWWA B200-03 and Cargill.

This material is of food grade quality, complying fully with the Federal Food Drug and Cosmetic Act.

WARRANTY STATEMENTS:

Product of Pakistan

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