



Secret Sun® Sea Salts

Sun Harvest Salt, LLC
 100 Wilshire Blvd, Suite 1200
 Santa Monica, CA 90401
 Off (323) 487-2587
 Fax (323) 488-9115

PRODUCT SPECIFICATION
LOW SODIUM SEA SALT
ITEM CODE: SHS 035LSF

Description: SHS 035LSF Salt is high purity, food grade salt, produced naturally by our exclusive and patent process called LOW SODIUM SEA SALT. This salt is obtained by natural process of solar brine evaporation.

Ingredient Statement: sea salt

Organoleptic properties: SHS 035LSF Salt has a characteristic salty taste.

Additives: Yellow prussiate of soda as anticaking agent 10 ppm Typical, and 13 ppm max. When this salt is incorporated into a food product, this additive is considered incidental, non-functional and exempt from label declaration in accord with 21CFR 101.100(a)(3).

Applications: Intended for a variety of food processing applications, including baking, soups, cheese manufacturing, meat processing, seasoning and prepared mixes. Non-food application includes acting as carrier or a chemical and bulking agent in many household and personal care product. Contains yellow prussiate of soda as an anticaking agent.

Packaging and storage: SHS 035LSF is available in 50 lb., polypropylene bag. Chemically stable, Minimum cake-free life is 5 years when stored in a cool, dry area, relatively free of drafts, where humidity does not cycle through 75%rh.

Brand Name: Secret Sun® **UPC CODE:** 8 55950 00501 4

Pallets: Standard pallet configuration 40 x 48, 50 bags per pallet, height: 42".

Methods of Analysis: Methods of analysis are taken from Exportadora de Sal, S.A., Food Chemical codex, NOM 041 1993

Other Properties: SHS 035LSF is free of allergens, and exhibits virtually no microbiological activity; Certified Kosher and Non-GMO; also available as Organic compliant with alternate anticaking agent.

Chemical analysis:			Sieve Analysis:		
	Unit	Typical	U.S. Mesh	% Retained	% Accumulate
Sodium Chloride	%	60-65	-6 +7 mesh	10	10
Calcium, as Ca	%	0.02	-7 + 80 mesh	70	80
Magnesium, as Mg	%	2.28~2.62	-80 + pan	20	100
Sulfate, as SO ₄	%	18.15~20.8	total	100	
Potassium, as K	%	7.36~8.40			
Moisture	%	0.75			
YPS anhydrous	ppm	8~12			
Water Insoluble	%	0.01 ~ 0.07			
Water of Crystallization	%	7.19~8.17			
Heavy Metals (ppm):					
Copper, as Cu	ppm	Less than 0.5	Lead, as Pb	ppm	Less than 1.0
Cadmium, as Cd	ppm	Less than 0.5	Arsenic, as As	ppm	Less than 0.5
Mercury, as Hg	ppm	Less than 0.1	Iron, as Fe	ppm	Less than 1.0



Produced by Exportadora de Sal, S.A. de C.V.
 Guerrero Negro, Baja California Sur, Mexico
www.essa.com.mx

