



Secret Sun® Sea Salts

Sun Harvest Salt, LLC
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**PRODUCT SPECIFICATION
 NATURAL FLAKE SEA SALT
 ITEM CODE: SHS 100SSL**

Description: SHS 100SSL Sea Salt is high purity, food grade salt, produced naturally by the natural evaporation of seawater from the Pacific Ocean. Sun and wind evaporate seawater, leaving crystals which are skimmed from the surface of solar ponds in salt field.

Ingredient Statement: sea salt

Organoleptic properties: SHS 100SSL Salt has a characteristic salty taste. Delicate flakes of pure sea salt which dissolve instantly when sprinkled on food.

Additives: None

Applications: Intended for a variety of food processing applications, including baking, Soups, cheese manufacturing, meat processing, seasoning and prepared mixes. Non-food applications include acting as a carrier or a chemical and bulking agent in many household and personal care products. Try sprinkling them over salads, grilled meats and fish, pasta or any other dish to heighten its flavor right before serving.

Packaging and storage: SHS 100SSL 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 00507 6

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 100SSL 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	%	99.7	+10 mesh	5.36	5.36
Calcium, as Ca	%	0.049	+14 mesh	17.98	23.24
Magnesium, as Mg	%	0.017	+16 mesh	16.86	40.20
Sulfate, as SO ₄	%	0.14	+18 mesh	15.92	56.12
Moisture	%	1.5	+20 mesh	14.10	70.22
Water Insoluble	%	0.008 ~ 0.03	+30 mesh	11.59	81.81
Copper, as Cu	ppm	Less than 2.0	+40 mesh	7.53	89.34
Cadmium, as Cd	ppm	Less than 0.5	-40 mesh	10.66	100.0
Mercury, as Hg	ppm	Less than 1.0	total	100	
Lead, as Pb	ppm	Less than 2.0			
Arsenic, as As	ppm	Less than 0.5			
Iron, as Fe	ppm	Less than 1.0			
Bulk Density			Functional Properties:		
Pound per cubic foot		72.95	Solubility rate		34 seconds
Grams per liter		1,168			



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

