

# Ultra Epsom Salt

## Technical Information

**DESCRIPTION:** Ultra Epsom Salt is a small white crystal, which comes in three grain sizes. USP grade.

**ORIGIN:** Ultra Epsom Salt is manufactured in China and packaged in Woodinville, WA.

**ADDITIVES:** Ultra Epsom Salt does not contain any free flowing additives or conditioners.

**INGREDIENTS:** Magnesium Sulfate

**APPLICATIONS:** Ultra Epsom Salt is primarily used for external use. We strongly advise consulting a physician first when using internally. Commonly used for Bath Salts, Salt Scrubs, Therapeutic Treatments and various Home and Garden Remedies.

**PACKAGING AND STORAGE:** Ultra Epsom Salt is available in 50lb poly lined paper bags, which incorporate polyethylene for added moisture protection. To improve caking resistance, salt products should be stored in a dry, covered area at humidity levels below 75%. Temperatures should be ambient.

**OTHER PROPERTIES - Allergens –** Does not contain allergens or specific components and is suitable for the following diets: Vegetarian – Vegan – Lactose intolerance - Gluten intolerance.

**BSE/TSE Declaration –** The raw materials used for the salt are not of animal origin. The processing and packing material, which is used during production, repacking or filling of the salt, does not make contact with meat products.

**GMO Declaration –** The salt does not contain any genetically modified organisms (GMO) and genetic engineering is not applied during the production process. GMO contamination is excluded during the treatment of the product. Salt does not fall within the scope concerning the traceability and labeling of genetically modified organisms.

**CHEMICAL ANALYSIS:** Recent analysis demonstrated that sea salt contains a wide variety of minerals and trace elements. The following lists the most predominant elements revealed by this analysis.

### CHEMICAL SPECIFICATION

NUTRIENT	parts per 100g
MgSO <sub>4</sub> Anhydrous	99.52
LOI, %(range)	48-52%
Heavy Metals (as Lead), %(max)	0.0008
Iron, % non-parenteral (max)	0.0015
pH (in 20% solution)	5.0-8.0
Chloride (Cl) (max)	0.014
Other trace ingredients	Within USP standards

### GRANULOMETRY

Grain	Minimum	Maximum
Fine	0.3mm	1mm
Medium	1mm	3mm
Coarse	3mm	4mm

**Note:** sieve analysis is within 95% confidence as a percent retained.

### PACKAGING DATA

PACKAGING	PALLET DIMENSIONS L x W x H (IN)	WEIGHT GROSS/NET (LB)	UNITS/LAYER	LAYERS/PALLET
50 LB POLY	20 x 14 x 6	50/53	1	1
2200 LB POLY	40 x 48 x 40	2200/2250	8	5

Pallet Type 40 X 50LB bags: Wood Pallet 40 X 48 inches  
International Pallet 40 x 50lb bags: Plastic Pallet 40 x 42 inches

Tariff (custom code): 2501.00.0000

QUALITY SYSTEMS	STORAGE CONDITIONS
Saltworks production conforms to the following standards: Kosher Certified / USP Grade Production according to the HACCP standards	Store in a cool and dry place  Shelf life: min 4 years after production date

**NOTICE:** All of the above statements, recommendations, suggestions and data are based on our laboratory results, and we believe the same to be reliable. Nevertheless, with the exception of data showing an express guaranty (such as in the case of products specifically designed for use as nutrient supplements), all such statements, recommendations, suggestions and data hereinabove presented are made without guaranty, warranty or responsibility of any kind on our part.



*[Signature]*

1/22/2010

Certified by SaltWorks, Inc

Date

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Effective Date: January 2010

SaltWorks Approved Certificate of Origin

Invoice Date	Batch Number	Invoice Number	Customer