

Material Safety Date Sheet

DEAD SEA BATH SALTS

Not classified as hazardous according to the criteria of work safe

1- PRODUCT IDENTIFICATION:

- 1.1 Product name: Dead Sea Bath Salts
- 1.2 Use of Substance / preparation: Cosmetic, Skin Mineralizing
- 1.3 USA INCI Name: Sea Salt
- 1.4 EU INCI Name: Maris Sal

2- PRODUCT IDENTIFICATION:

	ComponentEntity	CAS No.	EINECS No.	%
1	Magnesium Chloride (MgCl ₂)	7791-18-6		31-35
2	Potassium Chloride (KCl)	7447-40-7	231-211-8	20-28
3	Humidity (Drying at 105 °C)	Not allocated	Not allocated	14.0-16.0
4	H ₂ O (Drying at 250 °C)	Not allocated	Not allocated	14.0-15.0
5	Sodium Chloride (NaCl)	7647-14-5	231-598-3	3-8
6	Calcium Chloride (CaCl ₂)	10043-52-4	233-140-8	0.1-0.5
7	Bromide (Br)	110-56-5	203-778-1	0.014-0.02
None of the ingredients originated from animals				100

3- PHYSICAL AND CHEMICAL PROPERTIES:

- Physical state: sea salt, natural
- Odor: Characteristic, Pleasant Odor
- pH (25 °C): 4.5-8.5
- Vapor Pressure (mm Hg.): N/A
- Boiling Point: N/A
- Loss on Drying: N/A
- Specific Gravity (H₂O = 1): Not Available
- Specific Denisity (25 °C) 0.8-1.2 gm/ml
- Stability: Stable



4- BIOLOGICAL CONTAMINANTS:

1.Microbiology (Total count)	Results
Molds and Yeast count	< 10
Bacteria	< 100
2.Pseudomonas aeruginosa	Absent
3.Staphylococcus	Absent

5- BIOLOGICAL CONTAMINANTS:

Stability:	Stable
Incompatibility (Material to Avoid):	Avoid contact with oxidizing materials.
Hazardous Decomposition or Byproduct:	No known hazard
Conditions to Avoid:	Keep away from extreme heat.
Hazardous Polymerization:	May occur

6- HAZARDS IDENTIFICATION:

- 4.1 Safety, Not Classified as flammable, explosive or oxidizing. Unclassified
- 4.2 Human, if ingested may cause some irritation to the mouth and upper digestive tract.
- 4.3 May cause slight eye irritation.
- 4.4 It is Unlikely that inhalation will be a route of exposure.

7- FIRE FIGHTING MEASURES

Flash Point (Method Used): Will not flash

8- HANDLING & STORAGE:

Handling:

Safe handling: Do not contaminate product.

Storage:

To maintain product quality, do not store in heat or direct sunlight, keep containers closed until use. Do not store close to strong oxidizing agents which could aggravate any fire situation.



Keep at room temperature

9. Cautions:

- 9.1 Avoid Eye contact
- 9.2 For external use only
- 9.3 Do not apply on damage skin
- 9.4 If irritation occurs, stop use and consult your doctor

10. Disposal considerations:

Dispose of according to local regulations in your country

11. Additional information:

- 11.1 This product is not considered hazardous.
- 11.2 The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product.
- 11.3 information contained herein is believed to be true accurate however, all statements or suggestion any made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with use of the material or results to be obtained from the thereof.
- 11.4 Compliance with all application, local laws and local regulation remains the responsibility of the user.
- 11.5 this safety sheet cannot cover all possible situation which the user may experience during processing.
- 11.6 Each aspect of your operation should be examined to determine if, or where, additional provided to your employees or customers.

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