# **BRITISH SALT**



### STANDARD PURE DRIED VACUUM SALT



STANDARD PURE DRIED VACUUM SALT IS SUITABLE FOR A WIDE RANGE OF GENERAL APPLICATIONS, INCLUDING FOOD, CHEMICAL, INDUSTRIAL AND WATER TREATMENT, WHERE QUALITY AND PURITY ARE PARAMOUNT. USERS OF STANDARD PDV WORLDWIDE RECOGNISE THE BENEFITS THAT GLACIA PURE DRIED VACUUM SALT DELIVERS.

- Conforms to Internationally recognised standards
- Complies with EU Food safety legislation and is suitable for food use
- Packed in a choice of bag sizes to suit customer requirements
- Manufacturing process accredited to ISO 9001:2008
- Standard pure dried vacuum salt conforms to BS998:1990 'Vacuum Salt for Food Use' and 'Codex Alimentarius - Worldwide Standard for Food Grade Salt' ensuring the highest standards of chemical purity
- British Salt's production facility complies with the Higher Level requirements of the British Retail Consortium Technical Standard
- All British Salt products are manufactured using processes accredited to ISO 9001:2008, ensuring consistent, high quality products
- Available on bulk, 25kg, 12.5kg bags and IBC's

CHEMICAL ANALYSIS	BS998:1990 STANDARD	BRITISH SALT TYPICAL	
Moisture	0.2% Max	0.05%	as H2O
Sodium Sulphate	3000 mg/kg Max	500 to 800 mg/kg	as Na2SO4
Calcium	100 mg/kg Max	15 to 25 mg/kg	as Ca
Magnesium	100 mg/kg Max	<0.001 mg/kg	as Mg
Arsenic	0.5 mg/kg Max	<0.006 mg/kg	as As
Cadmium	0.2 mg/kg Max	<0.007 mg/kg	as Cd
Copper	2 mg/kg Max	<0.013 mg/kg	as Cu
Iron	10 mg/kg Max	2 mg/kg	as Fe
Lead	I mg/kg Max	<0.006 mg/kg	as Pb
Mercury	0.05 mg/kg Max	<0.002 mg/kg	as Hg
Anti-caking agent	I5 mg/kg Max	5.6 to 7 mg/kg	as [Fe(CN)6] <sup>4-</sup>
	21.5 mg/kg Max	8 to 10 mg/kg	as Na4Fe(CN)6
Assay (dry basis)	99.6% Min	99.9%	as NaCl

Physical Analysis	British Salt Specification (N	Not stipulated in BS998:1990)
1400 micron sieve	100% Max	passes through
850 micron sieve	8% Max	retained
425 micron sieve	56% Max	retained
300 micron sieve	91% Max	retained
Bulk Density	1.22 to 1.32g cm <sup>3</sup>	

#### **PACKAGING**

Standard PDV salt is available in bulk, in both 12.5kg and 25kg polythene bags and 1 or 1.2 tonne big bags, palletised on high quality pallets. Palletised product is stretch wrapped for added protection during transit. For information about alternative pack types or pallet options, please contact British Salt customer service.

#### PRODUCT RANGE

British Salt's range of products also includes Pure DriedVacuum Salt (Fine 50 and Fine 60), UndriedVacuum Salt, Vacuum Road Salt, IndustrialVacuum Salt, Aquasol (salt briquettes) and Granulite (compacted granules). For further information please contact British Salt.

### PRODUCT QUALITY AND SAFETY INFORMATION

Please contact British Salt's Customer Service Department at the number given below if you require any further information about our salt products.

CUSTOMER SERVICE & SALES

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BRITISH SALT LIMITED CLEDFORD LANE, MIDDLEWICH, CHESHIRE CW10 0JP