



Soda Ash - Light

(Soda Ash (Light))

PRODUCT DATA SHEET

Soda Ash Light, also known as sodium carbonate light, is a less dense form of soda ash, with the density of 550-720kg/m³. It is a white, odorless powder that is highly soluble in water and has a relatively high pH value, making it an alkaline compound and a useful neutralizing agent in various industrial processes.

CHARACTERISTICS	UNIT	LIMITS	TEST METHODS
Bulk Density	g/l	550-720	ASTM C110
Volatile Matter (at the time of manufacture & packing)	% Mass	Max. 0.8%	ASTM E359
% on Dry Basis			
Total Alkalinity (as Na ₂ CO ₃)	% Mass	Min. 99%	ASTM E359
Chloride (as NaCl)	% Mass	Max. 1.00%	ASTM E359
Sulphate (as Na ₂ SO ₄)	% Mass	Max. 0.08%	ASTM E359
Iron (as Fe ₂ O ₃)	% Mass	Max. 0.007%	ASTM E359
Matter insoluble in water	% Mass	Max. 0.15%	ASTM E359

Disclaimer:

The specifications provided are for valuation purposes only. The actual specifications may vary and will be confirmed by the manufacturer.

Transport and Storage:

Soda Ash should be transported in clean, closed means of transport, in accordance with applicable law. The load should be evenly distributed in a manner preventing movement of packages and their mutual damage. Soda is a hygroscopic substance; product should be protected against moisture and/or from getting wet. Package, bags or big bags should be stored on pallets. Pallets should be stored in no more than 2 layers. During storage and transport, Soda Ash may create soft, easily disintegrating lumps.

Health & Safety:

Soda ash may cause eye injury and skin irritation. May be harmful if swallowed. More information is available in the Material Safety Data Sheet

Expiry Date :

Guaranteed shelf life of Soda Ash light is 1,5 years from the production date, when stored moisture-free. After the expiry date, the product should be controlled again. If the parameters comply with the requirements, the product can be used further.

Packaging:

In PP Bags of Net 25 / 50 kg and also in PP Jumbo Bags of 750 / 1000 / 1250kgs.

H.S Code:

2836 2000

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