Sodium Sulphate

Product Description Sodium Sulphate is a white powder with high purity.

Segment Applications

Sodium Sulphate is used in the pulp industry, as a filler in detergents and in the production of starch. It is also used in the manufacture of glass.

Delivery Forms

Bulk





Sodium Sulphate

Sales Specification

Characteristics	Unit	Specification	Analytical Method ¹
Sodium sulphate	%	Min. 99.0	PO 314
Sodium formate	%	Max. 0.5	PO 315
Water content	%	Max. 0.2	PO 109-2
pH in 10 % solution		Min. 4.0	PO 317

1. Analytical methods are available on request

General Characteristics

Characteristics	Unit	Typical Value ¹
Bulk density	g/dm³	1450
Particle size < 53 µm	%	5
Particle size < 150 µm	%	40

1. Typical values are for information only and not part of sales specification

Handling and Storage

Handle Sodium Sulphate in accordance with good industrial hygiene and safety practice.

Sodium Sulphate must be stored in sealed bags (on pallets as supplied) at ambient temperature, in a dry area. Once the shrinkwrap or stretch-hood is removed from a pallet, the product should be used within a few weeks (in high-humidity regions). When moisture is absorbed, it does not cause a chemical change in the product; it merely causes hardening, which affects the ease of handling.

CAS No.: 7757-82-6 HS No.: 2833 11 REACH registration No.: 01-2119519226-43-0010

Effective date: October 06, 2020

USERS ARE ADVISED TO MAKE THEIR OWN INDEPENDENT DETERMINATION OF THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE. EXCEPT FOR WHAT IS STATED IN PERSTORP'S GENERAL CONDITIONS OF SALE OR SEPARATELY IN A WRITTEN CONTRACT WITH PERSTORP, NO INFORMATION PROVIDED IN THIS DATA SHEET CONSTITUTES A WARRANTY (EXPRESS OR IMPLIED) BY PERSTORP, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

