

Sodium Sulfate Anhydrous

Description

Elementis Sodium Sulfate, Anhydrous is a free-flowing, white crystalline salt. The product is very pure and is used primarily in the textile, detergent, paper and glass industries.

	<u>Specifications</u>	<u>Typical Analysis</u>
Na ₂ S ₀ ₄	99.7 % Min.	99.8%
NaCl	0.03% Max.	<0.01%
H ₂ O	0.04% Max.	0.02%
H ₂ O Insoluble	0.05% Max.	0.04%
Zn	1 ppm Max.	<1 ppm
Fe	2 ppm Max.	<2 ppm
pH @10%	6.5 – 8.5	7-8

Meets Food Chemicals Codex Specifications, Fourth Edition, 1996.

Typical Screen Analysis

On 100 Mesh (U.S.) wt. 50% Min.
Through 200 Mesh (U.S.) wt. 20% Max

Typical Bulk Density

Loose, lbs./cu. ft. 90-105
Tapped, lbs./cu. ft. 105-115

Packages

Cars (Hopper) Bulk Only
Trucks – Bulk Only
Bulk Bags
Kraft Bags

100 Ton Capacity
25 Ton Capacity
2000 lbs. and 2205 lbs.
50 lbs.

Covered hopper cars are equipped with gravity flow outlets and trucks are equipped with pneumatic outlets.

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