

Technical data sheet  
**Sodium Sulphite**

**Product Properties and technical data.**

Chemical name: -	Sodium Sulphite
Chemical HS number: -	28321090
Chemical Family: -	Inorganic chemical
Chemical Formula: -	NH <sub>2</sub> SO <sub>3</sub>
Molecular weight: -	126.04
Cas No.: -	7757-83-7
Widely known as: -	Sodium Sulphite, Sodium Sulphite Anhydrous, and Sodium Hydrogen Sulphite

**General Specification:**

Sr No	Characteristics	Specifications
1	Physical Appearance	White Crystalline Powder
2	Assay as (NH <sub>2</sub> ) SO <sub>3</sub> % by mass.	96 to 98 %
3	pH	9 to 11
4	Clarity of 10% Solution	Clear and Colourless

All the parameters are tested using a process issued by Bureau of Indian standard (BIS). The instruments used in the process are calibrated by NABL acerbated labs.

**Application:-**

Leather Treatment, Photograph Specialty Chemicals, Dye & Intermediates, Effluent Treatment, Metal Cleaning Chemical, Pharmaceutical Industry, Laboratory Chemicals, Textile Industry, Oil Field chemicals, Paper Mills Agro Industry

**Handling and storage:**

The self-life of the material is 6 months. Do not tamper the seal (packing). Once open, use the material as soon as possible. Store in a well ventilated area under the shade away from direct sunlight, heat or flames. Preferable in a shed where there is no weather effect.

**Packing:**

25 kg HDPE Bag, 50 kg HDPE Bags, 1 MT Jumbo Bag

**Production Capacity:**

We have a monthly production capacity of 300 MT to 450 MT of Sodium sulphite.