

TECHNICAL DATA SHEET

Sodium Sulfite | CAS 7757-83-5

1. Product Identification

Product Name	Sodium Sulfite
CAS Number	7757-83-5
Synonyms	Sodium sulfite anhydrous, Disodium sulfite, E221, Na2SO3
Category	Inorganic Salt
Available Grades	Technical/97%/Food Grade/LR
HSN Code	2832.10

2. Physical & Chemical Properties

Molecular Formula	Na $\blacksquare$ SO $\blacksquare$
Molecular Weight	126.04
Appearance	White crystalline powder
Density	2633 kg/m ³
Boiling Point	N/A (d ~500°C)
Melting Point	N/A
Flash Point	None
Solubility	28g/100ml water

3. Applications

• Food preservative (E221) • Photographic developer • Pulp & paper • Textile • Water treatment • Chemical synthesis

4. Industries Served

Food, Paper, Textile, Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.