



Product name:

## Sodium Sulfite anhydrous

**Synonyms:** Hypo clear (photography), E221

**CAS number:** 7757-83-7

General information:		
	<b>Chemical formula:</b> Na <sub>2</sub> SO <sub>3</sub>	<b>Molar Mass:</b> 126.04 g/mol
	<b>Appearance:</b> White solid	<b>Density:</b> 2.63 g/cm <sup>3</sup> (20 °C)
	<b>Solub. in water:</b> 495 g/l (40 °C)	<b>Melting point:</b> 500 °C
	<b>Boiling point:</b> Decomposes	<b>Flash point:</b> N/A
	<b>Storage temp.:</b> Below +30 °C	<b>Cautions:</b> Irritant
	<b>R:</b> 36/37/38	<b>S:</b> 50
	<b>HS-No.:</b> 28321000	<b>EC-Index-No.:</b> 231-821-4

Hazard Symbol

Safety Information

Grade

Extra pure

Specification:				
Assay (by iodometry)			95.0 – 100.5	%
Identification (Sulfate)			Conforms	
Identification (Sodium)			Conforms	
Limit of thiosulfates		≤	0.5	%
Color and clarity of solution			Conforms	

Ordering code	1 kg	2.5 kg	5 kg	10 kg	20 kg
P.E.	415.06.01000.02		415.06.05000.02	415.06.10000.02	
Glass					