



SPECIFICATION

Sodium thiosulfate

PRODUCT NAME: Sodium thiosulfate

ORIGIN: CHINA

H.S CODE: 28323000

Product Description

Product Parameters

Appearance: white granular powder

Molecular Formula: $\text{Na}_2\text{O}_3\text{S}_2$

Molecular weight : 158.11

EINECS:231-867-5

CAS: 7772-98-7

Physical and Chemical data

Index	Standard
Melting point	48°C
Boiling point	100°C
Density	1.01 g/mL at 25 °C
Storage	Store at +5°C to +30°C.
Solubility degree	Immiscible with alcohol.
Form	Solid
Proportion	1.667
Color	White
PH	6.0-8.5 (25°C, 50mg/mL in H ₂ O)



EPOCH MASTER GLOBAL BUSINESS(JIANGSU)INC.

RM.3-93,TENGFEI BUILDING,NO.88 JIANGMIAO RD., RESEARCH AND INNOVATION PARK,

NANJING ZONE,(JIANGSU) PILOT FREE TRADE ZONE ,CHINA

Solubility of water	Soluble in water. Insoluble in alcohol.
Sensitivity	Hygroscopic
Merck	14,8694
Stability	Stable. Incompatible with strong acids, strong oxidizing agents, iodine, mercury.
Application	Sodium thiosulfate, It is commonly known as baking soda, is an important inorganic chemical raw material. In the pesticide can be used for synthetic insecticide double, insecticide single, insecticide borer, etc.
Application	It is used as a dechlorination agent after bleaching of pulp and cotton fabrics. It is used as a chelating agent and antioxidant in food industry and as a detergent and disinfectant in pharmaceutical industry
Application	Used as analytical reagent, mordant and fixating agent

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