

Sodium Thiosulfate

Sodium thiosulfate, also known as "hypo", is used as a dechlorinator and antiseptic in a wide variety of daily life situations.

Main applications

- ① For dechlorination
- ② Dye intermediates
- ③ Blanching
- ④ Anti-rust agent
- ⑤ Photographic fixative

Compounding Example

It is used after dilution to an aqueous solution of suitable concentration.

Packaging

Net weight.....25kg

Package.....Paper bags

Product Information

Chemical name	Sodium Thiosulfate	
CAS No.	10102-17-7	
Existing chemical substances No.	1-503	
EINECS No.	231-867-5	
T S C A	○	
Molecular weight (%)	248.17	
Product Specification	Na ₂ S ₂ O ₃ ·5H ₂ O	99.0% or more
	Metal(Fe)	0.002% or less
	Sodium chloride	0.05% or less

Product Shape



Product Form



Chemical formula



Dissolves well in water. Soluble in water. Toxic sulfurous acid gas is produced when strongly heated.