

SODIUM THIOSULFATE - 30% SOLUTION

CAS NO. 7772-98-7

Alternative names:

STS

INEOS Calabrian is a leading supplier of sulfur dioxide and related derivatives. INEOS Calabrian manufactures sulfur dioxide and related derivatives such as sodium bisulfite, sodium metabisulfite and sodium thiosulfate in its integrated manufacturing facilities. Serving the global market from manufacturing sites in Port Neches, TX, USA and Timmins, ON, Canada. The products are used in a broad range of industrial and municipal wastewater treatment applications to achieve compliance with federal and local water regulations, as well as other specialty applications in personal care, pulp and paper processing, food preservation, oilfield production, mining and disinfection.

Specifications

Parameter	Units	Lower Limit	Upper Limit
Sodium Thiosulfate	wt. %	28	32
Sulfite	wt. %	0	1.5
pH		7.0	9.0

Physical Properties

Parameter	Typical Value
Specific Gravity @ 25 °C	1.252 – 1.340
Density, lbs. /gal @ 25 °C	10.4 – 11.2

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Health and Safety

Keep away from heat as the potential for release of sulfur dioxide fumes exists. Liquid sodium thiosulfate has very low toxicity, but routine safety precautions should be practiced. Rubber gloves, safety goggles and protective clothing is recommended. Refer to SDS for full health and safety information.

Delivery

Tank truck

Inquiries

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Or visit our website:

https://www.ineos.com/businesses/ineos-enterprises/businesses/ineos-calabrian/