

Sodium Xylene Sulfonate

CAS No.	EINECS No.	UN No.	Molecular Formula / Product Type
1300-72-7	215-090-9	Not assigned in stated reference	C ₈ H ₉ NaO ₃ S; 208.21 g/mol

Product Description

Sodium xylene sulfonate is an aqueous hydrotrope with at least 40% active content. It can assist solubilization and modify viscosity in surfactant-rich formulations.

Specifications

Parameter	Specification
Appearance	Clear, colorless liquid
Active content	≥40 %
Sodium sulfate	≤1.5 %

Applications

- Liquid detergents: Assess hydrotrope addition where surfactant solubility or concentrate clarity needs adjustment.
- Industrial cleaning: Compare compatibility in aqueous industrial-cleaning concentrates with the intended electrolyte loading.
- Formulation stability: Check viscosity and phase behavior after storage at the intended temperatures.

Packaging and Storage

Packaging	200 kg plastic drums.
Storage	Keep tightly closed in a cool, ventilated place protected from sunlight and excessive heat. Use compatible containers and prevent contamination. Avoid strong oxidizers.

Safety and Regulatory

Professional-use technical information. Review the corresponding reference SDS, workplace controls and destination-market requirements. Transport entries apply to the reference identity, form and concentration. The formulation reference includes a trace-aromatic constituent warning for California. Trace constituents in the supplied grade are not established; obtain the applicable impurity and destination-market assessment before that use.

Company Contact

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The information is provided in good faith for professional evaluation. Specifications apply to the stated commercial grade; users must confirm suitability, regulatory compliance and safe handling for their intended application.