



Product Data Sheet

Product Name: AriSulf X 93% (Sodium Xylene Sulfonate 93% - powder)

CAS No.: 1300 – 72 – 7

Molecular Formula: C₈H₉NaO₃S

Synonyms: Sodium Xylene Sulphonate, Sodium salt of Xylene Sulfonic acid, Sodium salt of low xylene sulfonic acid, Dimethylbenzenesulfonic acid sodium salt, Xylenesulfonic acid sodium salt

Specifications:

Particulars	Limit
Appearance	White to creamish color solid.
Assay %	93.0 Min
Sodium sulphate content %	5.0 Max
Moisture content %	5.0 Max
pH of 1% solution in D.W.	6.0-10.0

Characteristics:

Excellent Hydrotropic, Solubilizer, Coupling agent, Processing aid, Solvent, Additive, Surfactant, Stabilizer, Dispersant, Viscous reducer, Antiblocking agent, Anticaking agent, Clariant, Wetting agent, Fungicide, Thickener, Emulsifier, Cleansing agent

Uses:

- Use as Hydrotropic, solubilizer, coupling agent, processing aid, solvent in heavy-duty detergents, shampoos, conditioners, degreasing compounds, printing pastes.
- Use as thickening agent in shampoos.
- Use as surfactant in cosmetics, shampoos and personal care products.
- Use as stabilizer, dispersant, viscous reducer, antiblocking agent, anticaking agent in powder products.
- Surface cleaners, dishwashing detergents, liquid soaps, hand wash.
- Agrochemicals.
- Used to extract pentosans and lignin in paper industry.
- Additive for glues in leather industry.
- Use as fungicide in pesticides.
- Use in food packaging adhesives.

Packing:

- 20 kgs Bag
- Custom on request

ARIIX PRODUCTS INDIA PVT LTD

Plot No.3302, Road No. 33, Panoli GIDC, Ankleshwar – 394116, Gujarat, INDIA

Contact: +91 95950 22296 | **Email:** info@ariix-india.com | **Website:** www.ariix-india.com



**Storage & Handling:**

- Normal safety precautions (i.e. gloves and safety goggles) should be employed when handling Sodium Xylene Sulfonate. Contact with the eyes and prolonged contact with the skin should be avoided. Wash thoroughly after handling material.
- Sodium Xylene Sulfonate should be stored in closed containers and kept in a cool, dry place.

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