



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

No. 145, 1st Floor, Raja Muthiah Road,
Periyamet, Chennai – 600003, India
+91 81979 47045 · +91 86087 80096
Admin@supremepetrochemicals.com

TECHNICAL DATA SHEET

Sodium Ligno Sulphonate (*Technical Powder Grade*)

DOC SPC-TDS-PWD-037

Rev 01 · 10 June 2026

CAS **8061-51-6** HSN **3804 00 10** GRADE **Technical powder – 95% DS, 68% active**

MANUFACTURED BY

Imported

Each lot supplied against the producer's Certificate of Analysis; held at our Redhills, Chennai warehouse.

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Light brown to dark brown free-flowing powder
02	Dry substance	% mass	95.0 min
03	Active matter (lignosulphonate content)	% mass	68.0 min
04	Solubility in water	—	Fully soluble
05	Matter insoluble in water	% mass	0.3 max on producer reference grade – verify from supplier COA
06	pH (10% aqueous solution)	—	Grade-dependent; producer reference grade 7–10 – verify from supplier COA
07	Bulk density	kg/m ³	~520 (Borregaard LignoTech Borresperse NA SDS)
08	Sulphated ash / inorganic salts	% mass	Verify from supplier COA for specific grade

HANDLING

Not classified as a dangerous good for transport (ADR / IMDG / IATA). No CLP Annex VI harmonised classification; reviewed sources report the substance as not classified. Avoid dust generation.

PACKAGING (AS SUPPLIED)

25 kg bags, palletised

For current pricing, availability or a Certificate of Analysis for Sodium Ligno Sulphonate: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see Supremepetrochemicals.com/products/sodium-ligno-sulphonate. Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the commercial technical-grade specification, with physical values from published grade sheets, cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data Sheet in good faith for reference only and accepts no liability for errors, omissions, or subsequent revisions by the manufacturer; the manufacturer's current documentation prevails. This is not a Certificate of Analysis — a batch-specific CoA accompanies every consignment.