



SUPREME PETRO CHEMICALS

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TECHNICAL DATA SHEET

Borax (*Decahydrate, Technical*)

DOC SPC-TDS-PWD-002
Rev 01 · 10 June 2026

CAS **1303-96-4** HSN **2840 19 00** GRADE **Technical, Granular**

MANUFACTURED BY

U.S. Borax Inc. (Rio Tinto)

20 Mule Team Borax — Boron Operations, 14486 Borax Rd, Boron, California, USA

NO	PARAMETER	UNIT	SPECIFICATION
01	B ₂ O ₃	% mass	36.9 – 38.2
02	Na ₂ B ₄ O ₇ ·10H ₂ O (Borax) (by titration)	% mass	101.05 – 104.61
03	Na ₂ O	% mass	16.44 – 17.01
04	Chloride (as Cl)	% mass	0.050 max
05	Sulphate (as SO ₄)	% mass	0.040 max
06	Iron (Fe)	% mass	0.0020 max
07	Water Insolubles	% mass	0.030 max
08	Retained on 8 mesh	% mass	0.1 max

HANDLING

Not classified as dangerous goods for transport. Avoid dust inhalation and prolonged skin/eye contact; keep dry and store away from acids.

PACKAGING (AS SUPPLIED)

25 kg bags

For current pricing, availability or a Certificate of Analysis for Borax Decahydrate: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see [Supremepetrochemicals.com/products/borax](https://www.supremepetrochemicals.com/products/borax). Quotes are typically answered within 4 working hours (Mon–Sat).

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