



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Copper Sulphate (*Pentahydrate*)

DOC SPC-TDS-PWD-030

Rev 01 · 10 June 2026

CAS 7758-99-8

HSN 2833 25 00

GRADE Technical / Feed Grade, 98% min

MANUFACTURED BY

Viswaat Chemicals

Viswaat Chemicals Ltd., Maharashtra — ISO 9001 certified copper salts manufacturer

NO	PARAMETER	UNIT	SPECIFICATION
01	Purity (CuSO ₄ ·5H ₂ O)	% mass	98.0 min
02	Copper (as Cu)	% mass	24.5 min
03	Appearance	—	Blue crystals / granules
04	Water Insoluble Matter	% mass	0.2 max
05	Free Acid (as H ₂ SO ₄)	% mass	0.2 max
06	Iron (as Fe)	% mass	0.10 max
07	Lead (as Pb)	ppm	20 max
08	Arsenic (as As)	ppm	10 max

HANDLING

Harmful if swallowed; irritating to skin and eyes; very toxic to aquatic life. Avoid release to drains and waterways. Store dry, away from foodstuffs and feed.

PACKAGING (AS SUPPLIED)

25 / 50 kg HDPE bags

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

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