

TECHNICAL DATA SHEET

Ferrous Sulphate Solution

Aqueous ferrous sulphate solution for coagulation and clarification. Features de-oiling capabilities in DAF systems and oil production applications.

Typical Properties

Chemical formula	FeSO ₄
CAS number	7720-78-7
Appearance	Greenish-brown liquid
Concentration / assay	20-30% FeSO ₄
Specific gravity (20 degC)	1.20-1.35
pH	2.0-4.0 (1% solution)
Solubility	Fully miscible with water
Shelf life	12 months
Storage	Polyethylene containers

Applications

- Coagulation
- Clarification
- DAF de-oiling systems
- Oil production

Packaging

- 200L drums
- 1000L IBC
- Bulk flexitank

Certifications / Registrations

ISO 9001

Values shown are typical properties, not a sales specification. A Certificate of Analysis (CoA) accompanies every shipment. Safety Data Sheets (SDS) are available on request via www.chimiart.com or info@chimiart.com.

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