

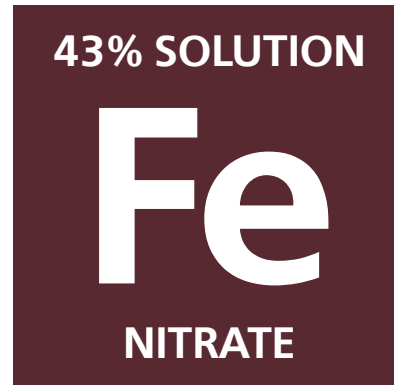
FERRIC NITRATE 43% SOLUTION

Chemical & Physical Properties

Chemical Formula	Fe(NO ₃) ₃
CAS Number	10421-48-4
Specific Gravity @ 68°F (20°C)	1.455
Salt-Out Temp	55°F (12.8°C)
Color	Reddish brown
Odor	No odor detected
Weight per Gallon	12.13 lbs./gal (1.46 kg/L)

Typical Analysis

Ferric Nitrate (Fe(NO ₃) ₃)	43.0%
Iron (Fe)	10.0%
H ₂ O Insolubles	< 0.01%
Chloride (Cl)	< 0.01%
Copper (Cu)	< 0.01%
Lead (Pb)	< 0.01%
Zinc (Zn)	< 0.01%



Description

Ferric Nitrate Solution, Fe(NO₃)₃, is a high-purity, reddish-brown solution. Ferric Nitrate Solution can be utilized in the manufacturing of catalysts and also has variety of other industrial applications including: electronics, dyeing and tanning.

Availability

Ferric nitrate solution is available for shipment via:

- Bulk Tanker: 48,000 lbs.
- 275 Gallon IBC: 3,200 lbs.

Shipping

Ferric Nitrate 43% Solution is classified as a hazardous material by the US Department of Transportation. The proper shipping name is: UN3093, Corrosive Liquid, Oxidizing, N.O.S. (Ferric Nitrate Solution)

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