

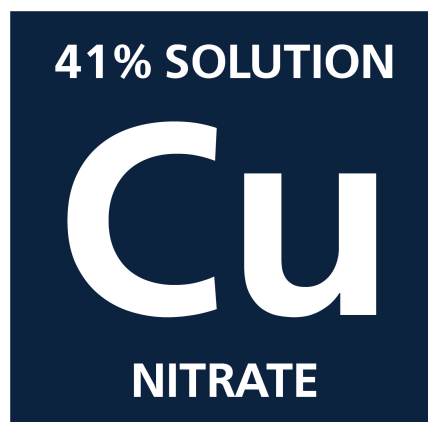
COPPER NITRATE 41% SOLUTION

Chemical & Physical Properties

Chemical Formula	Cu(NO ₃) ₂
CAS Number	3251-23-8
Specific Gravity @ 68°F (20°C)	1.48
Salt-Out Temp	< 2.0°F (-16.7°C)
Color	Clear blue liquid
Odor	Acrid odor
Weight per Gallon	12.32 lbs/gal (1.48 kg/L)
pH	< 1.0

Typical Analysis

Copper Nitrate (Cu(NO ₃) ₂)	41%
Copper (Cu)	14.00%
H ₂ O Insolubles	< 0.01%
Chloride (Cl)	< 0.01%
Lead (Pb)	< 0.01%



Description

Copper Nitrate 41% Solution is a concentrated liquid solution of Copper Nitrate. This product is a high quality source of Copper Nitrate for a variety of industrial applications requiring solubilized material, including: catalysts, water treatment, plating, textiles, and dyes.

Shipping

Copper Nitrate 41% Solution is classified as a hazardous material by the US Department of Transportation. The proper shipping name is: UN3264, Acidic, Inorganic, N.O.S. (Copper Nitrate)

Availability

Copper Nitrate 41% Solution is available for shipment via:

- Bulk Tanker
- IBC

The data presented herein are believed to be accurate but are in no way guaranteed. TradeMark Nitrogen Corp. makes no warranties, express or implied, that any of the above data is fit for any particular use and expressly disclaims all oral warranties of any kind.



TradeMark Nitrogen Corp.

1216 Old Hopewell Road
 Tampa, Florida 33619 USA
www.trademarknitrogen.com
 800 452 3107
 813 626 1181