



NORTH METAL & CHEMICAL COMPANY
World Class Molybdenum & Tungsten Compounds

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Since 1921

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Copper Sulfate

Technical Data Sheet

NorthChem 2923 - Copper Sulfate 23% Solution

NorthChem 2923 is specially produced for use in all types of Agricultural and Industrial applications that demand high quality Liquid Copper Sulfate. It is manufactured to demanding specifications from carefully selected raw materials and is subjected to stringent quality control testing.
 CAS#: 7758-98-7

Technical Specifications: CuSO₄

Appearance	Clear Blue Liquid
Copper Content (metallic equivalent)	65.5-73.0 g/L (5.73-5.98%)
Copper Sulfate Pentahydrate	225-235 g/L (22.5-23.5%)
pH	0.5-3.5
Specific Gravity @ ≈25°C	1.12-1.25
Zinc	1000ppm max
Iron	500ppm max

Packaging: Available in 2600 lb. totes and 520 lb. drums. Small packs by request.

Shelf Life: At least three years when properly stored in unopened container.

Safety: Wash hands, arms, and any exposed skin thoroughly after handling. All handlers must refer to SDS for handling, exposure, and cleanup information.



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