



MENAFERT

Technical Data Sheet

Trace Elements
COPPER SULPHATE 11.3% AQUA

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Trace Elements COPPER SULPHATE 11.3% AQUA

Description

Brand Name	MENAFERT COPPER SULPHATE 11.3% AQUA
Chemical name	Copper Sulphate in water
Chemical formula	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Appearance	Turquoise, liquid

Chemical Composition

CuSO_4	11.3% w/w 12.6% w/v
Cu	4.5% w/w 5.0% w/v

Physical Properties

Density	1.12 g / m ³
pH	1 - 3 (1% water solution)
Crystallization Temp	< 0 degrees Celcius