

TECHNICAL DATA SHEET

SULFIREDOX

Copper sulphate solution ($Cu_5O_4,5H_2O$) in water 25g/litre.
Qualified for the elaboration of products for direct human consumption in the field of the regulated use in œnology. In compliance with the EC regulation n°606/2009.

Physical Characteristics

Aspectlimpid liquid
Colour blue
Molar mass (pure product)..... 249 g/mol

Chemical Analysis on the used copper sulphate

Purity> 99 %	Lead< 5 ppm
Chlorides< 100 ppm	Arsenic< 3 ppm
Iron< 100 ppm	Mercury< 1 ppm

Oenological Use

Properties : elimination of the reduced character on finished wines.

Usual dosage : 2 mL/hL to 10 mL/hL (10 mL/hL releases 0,64 mg/L of copper).

Only use SULFIREDOX under supervision of an enologist.

U.E. REGULATION :

The maximum legal dose in the EU is 1,5 cL/hL = 15 mL/hL.

The maximum legal contents of copper in wine after treatment is 1 mg/L.

Storage & Optimal Date of Use

- Store in original packaging at room temperature (0 to 20°C) in a dry and odourless room.
- Optimal date of use : 4 years after packing date.
- Do not use an opened jerrican.

Packaging

1kg jerrican / 5kg jerrican



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