

# MER-CAPTA

Copper citrate on inert support. miniTubes™ Technology

## USES

Mer-Capta is useful to remove off-flavours due to hydrogen sulfide, a compound that can appear during the alcoholic fermentation and mercaptans that begin to form as a result of accumulated H<sub>2</sub>S in the wine.

The solubility aspects of the active component on the inert vector support allows for the quantity of copper release to be minimal when used at the correct dosages. From a sensory point of view, there is less effect on the wine aromas, in particular the "metallic" note often found in wines treated with copper sulfate is rarer.

## INSTRUCTIONS FOR USE

Dissolve Mer-Capta in water or wine in a 1:10 ratio, wait a few minutes, then mix and add to the volume to be treated while homogenizing well.

Separate via filtration 18-24 hours after the treatment.

## DOSAGE

5-20 g/hL (maximum dosage 50 g/hl).

50 g of Mer-Capta contains 1 g copper citrate which equals 350 mg of copper.

It is recommended to conduct preliminary trials beforehand to determine the correct dosage.

## PACKAGING

2 kg bags.

**Different products available to counteract reduction defects in wine.**



**COPPER:** copper sulfate to eliminate defects due to light sulfur notes.

**MER-CAPTA:** copper citrate to eliminate light sulfur defects and mercaptans. Low residual copper in the wine.

**CARB-OFF:** a unique solution for complex sensory defects. Great at low dosage together with previous treatments.

**INFINITY FRUITY:** removes mercaptans and heavy sulfur components without effecting the wine aroma and structure.

**TOP TAN AR:** preventive and curative action on all sulfur compounds. Gives structure and complexity to the wine.