



# Ercofid PureLiquid

Liquid copper citrate-based formulation for fining of difficult-to-treat sulphur off-flavours

## Product description

Ercofid PureLiquid is a treatment agent with copper compounds for all types of sulphur off-flavours, especially those which are hard to treat.

The aim of the treatment is the removal of undesirable flavours in wine caused by sulphur-containing compounds such as hydrogen sulphide, disulphides, mercaptans or thioacetates. After 12 hours at the latest, the fining agent should be removed from the wine by filtration. It is recommended to conduct pre-tests to determine the optimal dosage and application time.

Due to liquid formulation, the product can be dispersed easily, thus ensuring intensive contact and a short reaction time. If the product is used correctly, no relevant copper residues and oxidation risks are to be expected in the wine. Pre-requisite is that the wine is filtered after the treatment within the stated time limits.

Permitted according to EU Commission Regulation no. 2019/934 for must from white and red grapes and for white wine. User must check compliance with national regulations. Laboratory tested for purity and quality.

## Dosage

Preliminary trials with different dosages are required to determine the correct quantity to be used. The maximum dosage is 150 mL/100 L. Before use shake bottle well.

| Application               | Dosage                       |
|---------------------------|------------------------------|
| Light off-flavours        | 10 - 50 mL / 100 L for 4 h   |
| Medium off-flavours       | 50 - 90 mL / 100 L for 8 h   |
| Recalcitrant off-flavours | 90 - 150 mL / 100 L for 12 h |

The product is added directly to the pre-filtered wine. Care must be taken to ensure good mixing. After two hours, the wine should be stirred again. Stirring can be repeated for improved fining. The separation is done by filtration at the latest 4 h, 8 h or 12 h after application, depending on the dosage.

## Storage

Store in a cool place. Packs which have been opened should be immediately tightly sealed and used up as soon as possible.