





STABILIZING AGENTS

CITROSOL rH

Broad spectrum stabilizing agent



COMPOSITION

E224 Potassium metabisulfite, E330 citric acid, E300 L-ascorbic acid, E353 metatartaric acid.



GENERAL CHARACTERISTICS

Citrosol rH is a powerful antioxidant with components that act synergistically to prevent wine spoilage due to contact with air, particularly off-color. Ascorbic acid quickly reduces the oxygen dissolved in wine; in combination with citric acid, it prevents the formation of iron-based complexes that may cause haze and/or unwanted sediment. Sulfur dioxide lowers redox potential.

These properties allow Citrosol rH to preserve color, brilliance and the bouquet of the finished wine, even after long-term storage.

Citrosol rH and potassium sorbate are the ideal combination for enhancing the microbial stability of wine.



APPLICATION:

- Antioxidant protection, antimicrobial protection and prevention of iron cases of all types of wine.
- Treatment low alcohol and low acidity wine.
- Pre-bottling sulfur additions and stabilization.



DOSAGE

- From 10 20 g/hL (0.8-1.7 lb/1,000 gal) for routine prevention
- From 20 40 g/hL (1.7-3.4 lb/1,000 gal) for wines prone to chemical-physical alterations

10 g/hl of Citrosol rH generates approx. 28 mg/L of SO₂.

Maximum legal dose in the EU: 108 g/hL.



INSTRUCTIONS FOR USE

Dissolve one part Citrosol rH to 10 parts wine and add directly to the mass, mixing thoroughly and avoiding contact with air.



PACKAGING AND STORAGE CONDITIONS

250g, 1 kg

Sealed package: store in a cool, dry, well-ventilated area.

Open package: carefully reseal and store it as indicated above. Store away from humidity.



COMPLIANCE

The product is in compliance with the following specifications:

Codex Œnologique International

Product approved for winemaking in accordance with Reg. (EU) 2019/934

The indications given here correspond to the current state of our knowledge and experience, however they do not relieve the user from compliance with safety and protection regulations or from improper use of the product.