# **CRYSTALFLASH®**

Facilitates tartrates stabilization shortening cold-holding time

## TECHNICAL DESCRIPTION

**Crystalflash** is an agent optimized to accelerate the crystallization of tartaric acid salts, in particular potassium bitartrate and neutral calcium tartrate, in wines during refrigeration.

It is made up of a mixed composition of selected active principles, able to induce in the cold wine (temperature between -3 and -5°C), the instantaneous formation of a very thick cloud of rising microcrystals, facilitating the first and more delicate stage of the nucleation process.

The action of **Crystalflash** makes crystals grow quickly and precipitate completely. Thanks to its formulation, **Crystalflash** eliminates the occurrence of oxidative phenomena, guarantees total dispersion and optimal compaction of the sediments. Ultimately **Crystalflash** shortens the cold stabilization time in a tank to a very short period of time, usually between 3 and 5 days.

### OMPOSITION AND TECHNICAL CHARACTERISTICS

Potassium bicarbonate, acid and neutral potassium tartrate, activated bentonite, excipient.

#### -> DOSAGE

From 20 to 40 g/hL (1.5 – 2.5 lbs./1,000 Gallons).

#### → INSTRUCTIONS FOR USE

Dissolve the dose in lukewarm water and add it by pumping over during the final stage of cooling.

#### STORAGE AND PACKAGING

Store in a cool dry place, away from direct sunlight and heat.

1 kg net packs. 25 kg net bags.



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