







# **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 micro-crystals, 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.

## -> COMPOSITION AND TECHNICAL CHARACTERISTICS

Potassium bicarbonate, acid and neutral potassium tartrate, bentonite, cellulose.

## -> DOSAGE

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

## -> INSTRUCTIONS FOR USE

Disperse in lukewarm water and add in the final phase of the cooling of the tank.

## -> STORAGE AND PACKAGING

3 years stored at room temperature in a non-humid environment.

1 kg net packets.

