

# CRISTADOLCINE EF

Used for the removal of proteins and clarification of white and rosé wines

## CHARACTERISTICS

Proteins play an important role in wine limpidity. All the musts contain a more or less significant quantity according to cultivars, grape degree of maturity, climate and the vegetative conditions of the vine, etc...

The natural precipitations and sedimentations of these proteins are slow and unpredictable, in barrel or in vat. Therefore it is necessary to remove them by an appropriate treatment.

**CRISTADOLCINE EF** provides the best treatment. Moreover it offers the advantage of giving a minimal lees volume without stripping wines.

## ENOLOGICAL PROPERTIES

- Absorption action of proteins:

Thanks to its absorbing power, 30 to 60 grams of **CRISTADOLCINE EF** are enough to remove the totality of unstable proteins. Determining the protein content by a simple test with tannins or by fining point is recommended.

- Clarification action:

Clarification is fast and regular ensuring the almost immediate formation of a network that traps and drags down all the solid particles and suspended bacteria.

- Action and miscellaneous advantages:

- Removes all traces of anthocyanins in slightly stained white wines.
- Significantly reduces the volume of lees compared with the traditional adsorption treatments of proteins;
- High dispersion power of the mass;
- Easy to use as it quickly gives a concentrated homogeneous suspension.

## APPLICATION RATE

To be determined according to the protein content of the wine to treat.

Average dose: 40 g/hl.

## INSTRUCTIONS FOR USE

Prepare **CRISTADOLCINE EF** in 10 times its volume of water.

The product is poured into water while stirring and can be used immediately.

### Precaution for use :

For oenological and specifically professional use.

Use according to current regulation.

## INGREDIENTS

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- 3 bentonites of different origins
- Citric acid: 3%

## PACKAGING

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Pinkish creamy off-white powder packed in polyethylene 1 kg and 5 kg bags.

## STORAGE

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Full packaging, seal of origin, store away from light in a dry and scent-free, frost protected place. Once open: use quickly.

Best used before BIUB date written on package

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