





## **Gerbinol® Super**

Highly effective tannin adsorption agent

## **Product description**

An effective yet gentle tannin adsorption agent. Gerbinol® Super includes special proteins such as isinglass and dairy protein. These substances are applied to a selectively acting adsorption agent. The balanced composition and manufacture means the product does not remain in the wine, i.e. Gerbinol® Super can be used preferably as a "final fining" before bottling. Permitted according to EU Commission Regulation no. 934/2019. User must check compliance with national regulations. Laboratory tested for purity and quality.

Gentle correction of unpleasant flavours, odours and off-flavours (high polyphenol content, high level of oxidation, bitter compounds, secondary fermentation flavours, etc.).

Gerbinol® Super forms large flakes immediately after addition to wine. These must be broken down into small particles by through stirring. These fine particles have an adsorptive effect and can be effortlessly separated off using filtration or separation.

## Dosage

Gerbinol® can basically be used at any stage, including before conventional fining. We recommend to carry out the treatment after other finings, however, as it is only then that flavour imperfections will be clearly discernable. The dosage at this stage should also be the minimum necessary.

Please perform appropriate preliminary tests before any treatment using Gerbinol® Super. The following guidelines may be used:

Intended purpose	Dosage
Rounding	3 - 5 g/100 L
Odour and flavour problems	5 - 10 g/100 L
Oxidation/bitter compounds	5 - 10 g/100 L
Stubborn odour and off-flavours	15 - 20 g/100 L
Colour finishing in red wine	3 - 5 g/100 L

Gerbinol® Super fining can be combined to good effect with an activated carbon treatment for serious quality impairments. The advantage of this is that the activated carbon dosage can be significantly reduced. In such cases, the activated carbon is added first. The Gerbinol® Super suspension is then added after waiting 1 - 2 hours.

After the optimum dosage has been determined, Gerbinol® Super is stirred into ten times the volume of water (hand-warm if possible), mixing thoroughly so there are no lumps. Gerbinol® Super is then added to the main tank, stirring constantly. The flakes must be well distributed. Racking the finings should then be carried out within 2 - 3 days, as the fining sediment may otherwise undergo changes.

## Storage

Refrigerate please. Protect from odours and moisture. Always close opened packs tightly.

