



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 current laws and 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® CF 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.

ERBSLÖH Geisenheim AG • Erbslöhstraße 1 • 65366 Geisenheim, Germany
Tel.: +49 6722 708-0 • Fax: +49 6722 6098 • info@erbsloeh.com • www.erbsloeh.com


Fortschritt macht Zukunft®

The application recommendations given herein describe the intended use of the product as a processing aid or additive as part of a good manufacturing practice. Only this application can lead to a food safety of the final product. However, please note: Our technical product leaflets are based on our current knowledge and experience. They have to be seen as general information on our products only. Due to the imponderabilities of treating natural products and the potential prior treatment we cannot accept any liability. Accordance with all national laws and regulations for use of our products has to be ensured by each user. All data is therefore provided without any warranty. All information is subject to change without prior notice. Our general terms of business apply, please refer to www.erbsloeh.com.
Version 002 – 01/2016 AW – printed 09.11.2017