TECHNICAL DATASHEET



VI - CLARGEL

CLARIFIER

VI - Clargel is obtained from pure vegetable protein which is gluten and allergen free.

ORGAN(FEATU	
Appearance	powder
Colour	beige
Scent	distinctive

APPLICATIONS

Clarification and stabilization of white, red and rosé wines.

Treatment of oxidized wines.

FEATURES

VI - Clargel is a new sizing agent for clarifying and stabilizing wines.

Its composition based on pure vegetable protein makes VI - Clargel particularly effective for the removal of:

- Oxidized and easily oxidized phenolic compounds, mainly catechins and leucoanthocyanidins, responsible for the browning of the color and the appearance of herbaceous and bitter tastes;

- Tannins;
- Iron.

The use of VI - Clargel produces wines with a younger tone, improves cleanliness and olfactory freshness, reduces the bitter sensation and helps to obtain wines with greater longevity.

PACKAGE

15kg bags.

CONSERVATION

Closed package: keep the product in a cool, dry and well-ventilated place.

Opened package, carefully seal and keep as indicated above.

i	Product in compliance with the International Oenological Codex and the Delegated Regulation (UE) n ^o 2019/934 and modifications.
ï	VI - Clargel is an allergen-free product and such mention is not required on the label.
i	VI - Clargel is suitable for the production of wines for vegetarian and vegan consumers, as it does not contain animal based ingredients.
i	This document is based on the manufacturer's technical datasheet.

TECHNICAL DATASHEET



VI - CLARGEL

CLARIFIER

APPLICATION ADVICE

RECOMMENDED DOSE

10 - 30 g/hL

i	In order to improve its bonding efficiency, it is advisable to use VI - Clargel combined with bentonite VI - Bento.
i	To evaluate the correct dose to use, it is recommended to carry out previous laboratory tests with different doses of VI - Clargel.

PROCEDURE

Dissolve in water at a ratio of 1:10, stirring continuously and slowly to avoid the formation of lumps.

Add the solution thus obtained to the wine, using a *Venturi* tube or a dosing pump during pump-over.

As the product is not completely soluble, it is advisable to shake the suspension when adding.

For maximum effectiveness, the addition should be made over at least half of the total volume to be treated.