# Aleafin ELLE

#### COMPOSITION

Mannoproteins obtained by thermo-enzymatic extraction and subsequent purification from *Saccharomyces cerevisiae* yeast cells 25%, tartaric acid 1%, <sub>SO2</sub> 0.5%, microfiltered demineralized water q.b. to 100.

## **GENERAL CHARACTERISTICS**

Appearance: amber transparent moderately viscous liquid with a characteristic odor. **ALEAFIN ELLE** is an aging aid developed to improve the organoleptic characteristics of treated wines, especially acting on taste softness, mouthfeel volume and in aromatic stabilization.

ALEAFIN ELLE is totally soluble, does not cloud and does not affect the filterability of treated wine. However, it is recommended for use on clarified and filtered wines that are ready for final pre-bottling microfiltration. ALEAFIN ELLE has a partial effect on the tartaric and protein stability of treated wines. However, the effects depend mainly on the compositional characteristics of the wine. Therefore, it is not possible to give guidance regarding the recommended mode of use and dosages.

# APPLICATIONS

ALEAFIN ELLE can be used on all categories of wines allowing the following results to be achieved:

- Improved taste and flavor-olfactory balance
- Increased volume, fatness and savoriness
- Mitigation of excess alcohol and pungent notes
- Mitigation of tannic excess and/or acid excess
- Stabilization of aromatic expression

The liquid formulation allows for better dosage management and easier homogenization in the mass.

### **RECOMMENDED DOSAGES**

1 - 20 g/hl depending on the desired result and wine characteristics.

# MODE OF USE

Dissolve **ALEAFIN ELLE** in 5-10 parts of water and add to the mass by carefully homogenizing. Addition can be done a few hours (1-2 hours) before final microfiltration.

It is always recommended that preventive small-scale testing be carried out to determine the optimal dose. Although the effect is almost immediate it is recommended to repeat the test tasting after 12-24 hours.

#### PACKAGES AVAILABLE

Bottle 1 kg

#### **STORAGE CONDITIONS**

Unopened package: store in a cool (temperature below 25°C), dry and ventilated place. Open package: close tightly and store as indicated above; consume quickly.

Exclusively for oenological and professional use - Reg. (EU) 2022/68 Product obtained from raw materials in accordance with O.I.V. International Oenological Codex

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The information given in this Technical Data Sheet corresponds to the current state of our knowledge and is subject to modification and supplementation without prior notice. The methods of use given do not relieve the user from the application and observance of safety and protection regulations. Adaptation to individual cases, as a consequence of the specific circumstances of each use, as well as possible misuse of the product, do not involve the responsibility of Alea Evolution S.R.L.