# Aleaferm B



## COMPOSITION

Active dry yeast *Saccharomyces cerevisiae ex. Rf Bayanus.* Contains E491 sorbitan monostearate.

### **GENERAL CHARACTERISTICS**

Appearance: small beige-colored sticks with characteristic smell. GUARANTEED SPECIFICATIONS

- Total yeasts > 10 billion/g
- Viable yeasts > 10 billion/g
- Molds < 103 cfu/g
- Lactic acid bacteria < 105 cfu/g
- Dry matter: min. 93%

**ALEAFERM B** possesses good fermentation kinetics and does not have high nutritional requirements. A fructophilic yeast, it respects the aromatic characteristics of grapes, enhancing their freshness and fruity notes.

	FERMENTATION SPEED	NITROGEN REQUIREMENT	SO <sub>2</sub> TOLERANCE	ALCOOL TOLERANCE	FERMENTATION T °C	H <sub>2</sub> S PRODUCTION
2 1	***	**	< 120 mg/L	15,50 %vol	I5-34 ℃	*

★LOW ★★MEDIUM ★★★HIGH

# APPLICATIONS

**ALEAFERM B** is a yeast indicated for fermentation arrests and re-fermentations. Due to its high vigor and particularly short latency phase, it is particularly recommended on masses characterized by heavy microbiological pollution and for musts derived from raisin grapes.

# **RECOMMENDED DOSAGES**

15-25 g/hl on musts. In the case of polluted musts, the doses of use can be increased.

## MODE OF USE

Rehydrate the dose of **Aleaferm B** in lukewarm water (at a ratio of 1:10), temperature between 36° and 38°C, to which 50 percent wort or MCR has been added up to a dosage of 50 g/l sugar, wait 15 minutes and stir, dissolving any lumps. Then inoculate from below into the mass to be fermented and pump over. Adherence to the above timing and methods ensures maximum viability of the rehydrated yeast

#### PACKAGES AVAILABLE

500 g bag 10 kg bag

#### **STORAGE CONDITIONS**

Unopened package: store in a cool (possibly refrigerated at 4°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

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.

ALEA

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