Aleaferm PRO-191



COMPOSITION

Active dry yeast *Saccharomyces cerevisiae* Contains E491 sorbitan monostearate.

GENERAL CHARACTERISTICS

Appearance: small beige-colored sticks with a characteristic smell. <u>GUARANTEED SPECIFICATIONS</u>

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

Aleaferm PRO-191 is characterized by its ability to produce very low levels of $_{SO2}$ and $_{H25}$. Therefore, it is suitable for the vinification of all young and fresh wines, as well as for the frothing of varietal wines. It ensures a rapid and regular fermentation progress, with reduced production of volatile acidity and virtually no sulfur compounds.

Velocità	Richiesta	Alcool	Range T°	SO₂	H₂S
Fermentativa	Nutrizionale	Tolleranza	Fermentazione	Tolleranza	Produzione
Buona	Bassa	16 %vol	12-30 °C	< 100 mg/l	Assente

APPLICATIONS

Suitable for the production of young, fresh wines and sparkling wines with low sulfur dioxide or $_{SO2}$ FREE contents.

Suitable for low-temperature vinification of sparkling and sparkling Charmat method wines where olfactory cleanliness and enhancement of fruity and varietal floral notes are sought.

RECOMMENDED DOSAGES

-15-25 g/hL on musts. In case of polluted musts, increase the doses of use. -10-20 g/hL in mousse setting

MODE OF USE

Rehydrate the dose of **Aleaferm PRO-191** in 10 times its weight of pure water preferably microfiltered at a temperature of 36-38°C.

To increase yeast strength and decrease volatile acidity production, use a specific organic nutrient(Aleavit Sprint) in a dose of 200-400 g/kg of dry yeast.

Stir gently and wait 15-20 minutes, then stir again. Gradually add grape must (possibly cleaned or filtered) and wait for fermentation to start.

The temperature difference between the yeast suspension and the must to be inoculated should be less than 10°C. Add the yeast suspension to the must at the beginning of filling the tank and homogenize carefully. Always use inert and clean containers.

PACKAGES AVAILABLE

500 g bag

STORAGE CONDITIONS

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.

Via Sandro Pertini, 12 40062 Molinella (BO) - ITALIA Tel. +39 051 88 7052 +39 346 58 33 882 info@alea-evolution.com alea-evolution@pec.it alea-evolution.com CF - P.IVA 02944251202 Cod. REA BO-479327 Capitale sociale € 40.000,00 i.v.

IFA



nopened package: store in a cool (possibly refrigerated at 4°C), dry and ventilated place. Open package: do not use unsealed packages.

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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