L.A. Bayanus





Selected yeast for its high alcohol production (17%) and its capacity to restart alcoholic fermentation in critical conditions (until 15% alc/vol).



PRODUCT CHARACTERISTICS

- Formulation: Active dry yeasts Saccharomyces cerevisiae.
- Enological benefits: The speed at which it implants and starts the fermentation, as well as its resistance to high alcohol contents make L.A. Bayanus a specialised yeast for restarting stuck fermentations, even under difficult conditions.

L.A. Bayanus has a **high fermentation capacity**, and is able to restart stuck alcoholic fermentations in a medium with up to 15% abv. It also consumes SO₂ during the fermentation.



DIRECTIONS FOR USE

- With ŒnoStim®: In difficult fermentary conditions (high TAVP, extreme temperatures, low turbidity, etc.) or for an optimal revelation of aromas, we highly recommend the use of ŒnoStim®. Sprinkle the ŒnoStim® (30 g/hL) progressively into 20 times its weight of hot water (~40°C) whilst continually mixing in order to avoid the formation of clumps. Leave to expand for 15 minutes then add the selected yeast (20-30 g/L) and mix gently.
- Without ŒnoStim®: Add the selected yeast in 10 times its weight of hot water (35 to 40°C) and mix gently. Wait 20 minutes, then add an equal volume of must from the tank to be inoculated. Repeat this operation until the difference between the starter culture and the tank is less than 10°C. This step should last between 10 and 20 minutes. Add the yeast to the tank and mix by pumping over.
- Dosage: 20-30 g/hL.



SPECIFICATIONS

MICROBIOLOGICAL

- Other yeasts: < 10⁵ UFC/g
- Mould: $< 10^3$ UFC/g
- Lactic bacteria: < 10⁵ UFC/g
- Acetic bacteria: < 10⁴ UFC/g
- Salmonella: Absence/25g
- Escherichia coli: Absence/1g
- Staphylococi: Absence/1g
- Coliforms: < 10² UFC/g

PHYSICO-CHEMICAL

- Appearance: Fine granulates
- Colour: Light brown
- Revivable yeast: ≥ 10¹⁰ UFC/g
- Humidity: < 8 %

LIMITS

- **Lead**: < 2 mg/kg
- Mercury: < 1 mg/kg
- Arsenic: < 3 mg/kg
- Cadmium: <1 mg/kg



PACKAGING & CONSERVATION

- Packets of 500 g (in 10 kg box) and bags of 10 kg.
- Store in its original packaging hermetically sealed, in a cool, clean and dry place without odors. Respect the optimal date of use written on packaging. Use quickly after opening.

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