

# L.A. Cerevisiae



Selected yeast for fermentation's rapid start of red, rosé and white musts. Thanks to its excellent fermentation capacities, L.A. Cerevisiae produces high quality wines, respecting varietal characteristics.



## PRODUCT CHARACTERISTICS

- ◆ **Formulation:** Active dry yeasts - *Saccharomyces cerevisiae*.
- ◆ **Enological benefits** L.A. Cerevisiae is a **versatile yeast**, with good resistance to alcohol (>14% abv.) and low temperatures (from 12°C). L.A. Cerevisiae respects varietal typicity by ensuring a **complete and regular fermentation** and low production of sulfurous compounds and volatile acidity.



## DIRECTIONS FOR USE

- ◆ **With CEnoStim®:** in difficult fermentary conditions (high TAVP, extreme temperatures, low turbidity, etc.) or for an optimal revelation of aromas, we highly recommend the use of CEnoStim®. Sprinkle the CEnoStim® (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 g/L) and mix gently.
- ◆ **Without CEnoStim®:** 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 g/hL.



## SPECIFICATIONS

### MICROBIOLOGICAL

- **Other yeasts:** < 10<sup>5</sup> UFC/g
- **Mould:** < 10<sup>3</sup> UFC/g
- **Lactic bacteria:** < 10<sup>5</sup> UFC/g
- **Acetic bacteria:** < 10<sup>4</sup> UFC/g
- **Salmonella:** Absence/25g
- **Escherichia coli:** Absence/1g
- **Staphylococi:** Absence/1g
- **Coliforms:** < 10<sup>2</sup> UFC/g

### PHYSICO-CHEMICAL

- **Appearance:** Fine granulates
- **Colour:** Light brown
- **Revivable yeast:** ≥ 10<sup>10</sup> 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). 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.