

# TECHNICAL DATA SHEET

## ACTIVE DRY YEAST

This document relates to all the ADY of the Excellence® and L.A. ranges

### FORMULATION

Active dry yeast: *Saccharomyces cerevisiae*.

### FIELD OF APPLICATION

Technical and organoleptic control of the alcoholic fermentation.

### SPECIFICATIONS

PHYSICAL	
Appearance & colour	Light brown fine granulates
COMPOSITION	
Revivable yeast	≥10 <sup>10</sup> CFU/g
Humidity	<8%
LIMITS	
Lead	<2mg/kg
Mercury	<1mg/kg
Arsenic	<3mg/kg
Cadmium	<1mg/kg

MICROBIOLOGICAL	
Other yeasts	<10 <sup>5</sup> CFU/g
Lactic bacteria	<10 <sup>5</sup> CFU/g
Mould	<10 <sup>3</sup> CFU/g
Acetic bacteria	<10 <sup>4</sup> CFU/g
Salmonella	Absence/25g
Escherichia coli	Absence/1g
Staphylococci	Absence/1g
Coliforms	<10 <sup>2</sup> CFU/g

### DOSAGE AND DIRECTIONS FOR USE

Dosage: 20 g/hL

- In difficult fermentary conditions (high TAVP, extreme temperatures, low turbidity, etc.) or for an optimal revelation of aromas, we highly recommend the use of Oenostim®.
- With Oenostim®:** Sprinkle the Oenostim® (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 Oenostim®:** 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.

### STORAGE

Store in a cool, dry place, sealed in original packaging.  
Respect the Best Before on the packet.



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TS/V1/15

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