

# Specification Sheet

## FLAVIA™

FOR OENOLOGICAL USE

Product includes one sachet of oenology active dry yeast in the form of round or vermiculated pellets. Product is packaged in foil sachets.

**10346-06-27** : 20x500 g pack in a 10 kg carton.

**10346-15-27** : 3x12x125 g pack in a 4,5 kg carton.

### PHYSICAL PROPERTIES

#### APPEARANCE & ODOUR

- Beige to light brown colour
- Typical yeast smell

#### INGREDIENT

- **Active dry yeast** *Metschnikowia pulcherrima*, E491

### PRODUCT SPECIFICATIONS :

Viable yeast	> 10 <sup>10</sup> CFU/g
Dry matter	> 92 %
Coliform	< 10 <sup>2</sup> CFU/g
<i>E. coli</i>	Absent in 1 g
<i>S. aureus</i>	Absent in 1 g
<i>Salmonella</i>	Absent in 25 g
Lactic Acid Bacteria	< 10 <sup>5</sup> CFU/g
Acetic bacteria	< 10 <sup>4</sup> CFU/g
Moulds	< 10 <sup>3</sup> CFU/g
Yeast of different species	< 10 <sup>5</sup> CFU/g

### HEAVY METALS TYPICAL ANALYSIS

Lead	< 2 mg / kg
Mercury	< 1 mg / kg
Arsenic	< 3 mg / kg
Cadmium	< 1 mg / kg

### PREPARATION

#### Inoculation: FLAVIA™

1. Inoculation at 25 g/hL: rehydrate the yeast in 10 times its weight of clean water at 30°C.
2. After 15 minutes, stir very gently.
3. Slowly combine an equal amount of must with rehydration solution (this step may need to be repeated). To help the yeast rehydration, adjust the must temperature and avoid cold shock.

#### Cautions:

- Before inoculation, make sure that the free SO<sub>2</sub> level is lower than 15 mg/L.
- The total duration of rehydration should not exceed 45 minutes.

### STORAGE and SHELF LIFE

Store in a dry and cool place (4°C).  
2 years in original sealed packaging. Do not use active dry yeast if the packaging has lost its vacuum.

Lallemand Oenology



www.lallemandwine.com

Product of  
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Subsidiary of Lallemand Inc.

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