

# SPECIFICATION SHEET

## NYMPHEA™

FOR OENOLOGICAL USE

Active dry yeast packaged in laminated foil under vacuum.

**1070U-06-27:** 20x500 g pack in a 10 kg carton

### PHYSICAL PROPERTIES

#### APPEARANCE & ODOUR

- Form of round or vermiculated pellets
- Beige to light brown colour
- Typical yeast smell

#### INGREDIENTS

- Active dry yeast *Torulaspora delbrueckii*, E491.

### PRODUCT SPECIFICATIONS (in compliance with OIV Codex)

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

### INSTRUCTIONS FOR USE

Recommended dosage: 5-25 g for 100L of must or 100kg of grapes.

- 1- Rehydrate yeast in 10 times its weight of clean water (temperature between 20° and 30°C).
- 2- Stir gently to dissolve and wait for 20 minutes.
- 3- Then inoculate the grapes or must. The difference in temperature between the grapes must to be inoculated and the rehydration medium should not be higher than 10°C (if necessary, acclimatize the temperature of the medium by slowly adding must).
- 4- The total duration of rehydration should not exceed 45 minutes.
- 5- Always rehydrate the yeast in a clean container.
- 6- In some cases addition without rehydration can be considered (please refer to your supplier or Lallemand).

### STORAGE & SHELF LIFE

Store in a dry and cool place.

Shelf life: 4 years in original sealed packaging. Do not use active dry yeast if the packaging has lost its vacuum.

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