Issued date: 18/10/2023

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SPECIFICATION SHEET

LEVEL² FLAVIA™

FOR OENOLOGICAL USE

Active dry yeast packaged in laminated foil under vacuum.

10346-06-27: 20x500 g pack in a 10 kg carton **10346-15-27**: 3x(12x125g) pack in a 4,5 kg carton

PHYSICAL PROPERTIES

APPEARANCE & ODOUR

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

INGREDIENTS

• Active dry yeast Metschnikowia pulcherrima, E491.

PRODUCT SPECIFICATIONS (in compliance with OIV Codex)

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

INSTRUCTIONS FOR USE

TO BE USED IN SEQUENTIAL INOCULATION AS FOLLOW

Important: Before inoculation, make sure that free SO₂ level is lower than 15 mg/L.

1st INOCULATION: LEVEL² FLAVIA™

- Inoculate at 25 g/hL: rehydrate the yeast in 10 times its weight of water at 30°C/86°F. After 15 minutes, stir very gently.
- To help the rehydrated yeast acclimate to the cooler juice temperature and avoid cold shock, slowly combine an equal amount of juice with yeast rehydration solution (this step may need to be repeated), until the yeast suspension is within 10°C (18°F) of the juice to be inoculated.

2nd INOCULATION: Saccharomyces cerevisiae

• 24 hours after LEVEL² FLAVIA™ inoculation, proceed to the second inoculation with the recommended selected *Saccharomyces cerevisiae*. Follow the selected *Saccharomyces cerevisiae* rehydration, acclimatization and handling recommended protocol.

STORAGE & SHELF LIFE

Store in a dry place at a temperature between 4°C and 11°C.

Shelf life: 3 years in original sealed packaging. Do not use active dry yeast if the packaging has lost its vacuum.

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