# LALLEMAND OENOLOGY

# **SPECIFICATION SHEET**

# **GAÏA**<sup>TM</sup> FOR OENOLOGICAL USE

Active dry yeast packaged in laminated foil under vacuum.

10386-06-27: 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 Metschnikowia fructicola, E491.

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

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Viable yeast	. > 10 <sup>10</sup> CFU/g
Dry matter	. > 92 %
Coliform	. < 10 <sup>2</sup> CFU/g
E. coli	. Absent in 1 g
S. aureus	. Absent in 1 g
Salmonella	
Lactic Acid Bacteria	
Acetic bacteria	
Moulds	. < 10 <sup>3</sup> CFU/g
Yeast of different species	
Lead	
Mercury	
Arsenic	
Cadmium	. < 1 ma/ka
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### **INSTRUCTIONS FOR USE**

Recommended dosage: 5-20 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 duration of rehydration should be in between 45 minutes and 9 hours
- 5. Always rehydrate the yeast in a clean container
- 6. In some cases addition without rehydration can be considered (please refer to your local representative).

### **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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