## DANSTAR FERMENT AG

### SPECIFICATION SHEET

# VITILEVURE GRENACHE<sup>™</sup>

FOR OENOLOGICAL USE

Active dry yeast packaged in laminated foil under vacuum.

10214-01-03: 10 kg carton 10214-06-03: 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 Saccharomyces cerevisiae, E491.

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

Viable yeast	> 10 <sup>10</sup> CFU/g
Dry matter	
Coliform	< 10² CFU/g
E. coli	Absent in 1 g
S. aureus	Absent in 1 g
Salmonella	Absent in 25 g
Lactic Acid Bacteria	< 10⁵ CFU/g ັ
Acetic bacteria	< 10 <sup>4</sup> CFU/g
Moulds	< 10 <sup>3</sup> CFU/g
Yeast of different species	< 10⁵ CFU/g
Lead	< 2 mg/kg
Mercury	< 1 mg/kg
Arsenic	
Cadmium	< 1 mg/kg

#### INSTRUCTIONS FOR USE

Recommended dosage: 25-50 g/hL

1. Rehydrate the yeast in 10 times its weight in water (temperature between 35 °C and 40 °C).

2. Resuspend the yeast by gently stirring and wait for 20 minutes.

3. Mix the rehydrated yeast with a little juice/must, gradually adjusting the yeast suspension temperature to within 5-10 °C of the juice/must temperature.

4. Inoculate into the must.

<u>Notes:</u> The total rehydration time should not exceed 45 minutes. It is crucial that a clean container is used to rehydrate the yeast. Rehydration directly in must is generally not advisable. Ensure yeast nutrition is appropriately managed during fermentation.

#### **STORAGE & SHELF LIFE**

Store in a dry and cool place.

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

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