

SPECIFICATION SHEET

VI-A-DRY MONTRACHET™

FOR OENOLOGICAL USE

Active dry yeast packaged in laminated foil under vacuum.

10047-01-15: 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 ¹⁰ CFU/g |
| Dry matter | > 92 % |
| Coliform..... | < 10 ² 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 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

Dosage rate : 20 to 40 g/hL

A. Rehydration without yeast protector

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.

B. Rehydration with a yeast protector

In musts with high alcohol potential (> 13% v/v), with low turbidity (< 80 NTU) or other challenging conditions, the use of one of our GO-FERM™ products (wine yeast protector) during yeast rehydration is recommended. Follow rehydration instructions according to the selected GO-FERM™ product.

Notes: 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.

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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