

SPECIFICATION SHEET

WHITE STYLE™

FOR OENOLOGICAL USE

This product is a Specific Inactivated Yeast with guaranteed glutathione levels and enzyme blend. The enzyme is derived from selected strains of *Aspergillus* sp. Product is packaged in laminated foil.

Inactivated yeast organic nitrogen content < 9,5 % of dry matter (N equivalent).

30822-01-27: 1x10 kg sachet in a 10 kg carton

30822-08-27: 4x2.5 kg sachet in a 10 kg carton

SPECIFIC INACTIVATED YEAST SPECIFICATIONS (in compliance with OIV Codex)

Reduced glutathione > **10 mg/g**
 Cysteine..... < **3 mg/g**
 Gamma-glutamyl-cysteine < **10 mg/g**
 Reduced glutathione/Oxidized glutathione > **3**
 γ-glutamyl-cysteine/ Reduced glutathione..... > **20%**

Dry matter > 93%
 Lactic Bacteria < 10³ CFU/g
 Acetic Bacteria < 10³ CFU/g
 Coliform < 10² CFU/g
E. coli Absent in 1 g
S. aureus Absent in 1 g
Salmonella Absent in 25 g
 Moulds < 10³ CFU/g
 Yeast..... < 10² CFU/g
 Lead..... < 2 mg/kg
 Mercury..... < 1 mg/kg
 Arsenic..... < 3 mg/kg
 Cadmium < 1 mg/kg

INSTRUCTIONS FOR USE

Commonly between 20-40 g/hL per addition.

Suspended in clean water (Example 2.5 kg for 25 litres water). Agitate then add to the must.

STORAGE & SHELF LIFE

Store in a dry and cool place.

Shelf life: 4 years in original sealed packaging.

PHYSICAL PROPERTIES

APPEARANCE & ODOUR

- Beige to light brown powder
- Typical yeast smell

INGREDIENTS

- Specific inactivated yeast with guaranteed glutathione levels *Saccharomyces cerevisiae*, enzyme and maltodextrin.

ENZYME SPECIFICATIONS

Polygalacturonase (EC 3.2.1.15)..... ≥ 13000 PGLAL u/g
B-glucosidase (EC 3.2.1.21) ≥ 12 GLAL u/g
 Coliform < 30 CFU/g
E. coli Absent in 25 g
Salmonella Absent in 25 g
 Antimicrobial activity Non-detectable
 Mycotoxins Non-detectable
 Lead < 5 mg/kg
 Mercury < 0.5 mg/kg
 Arsenic < 3 mg/kg
 Cadmium < 0.5 mg/kg

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This document is valid until further notice or otherwise indicated. For any questions regarding this product, please contact your local representative.