

Oenococcus oeni bacteria culture for malolactic fermentation under challenging conditions.

ORIGIN

Oenococcus oeni bacteria selected by Oenobrands, France.

APPLICATION

Bacteria for completing malolactic fermentation under challenging low pH, high sulphur and high alcohol conditions.

- Sequential inoculation.
- Red and white premium wines.
- Produces little to no diacetyl.
- Freshness and varietal character of the wine is preserved.
- Displays a short lag phase and good fermentation kinetics.
- No biogenic amine production.

TECHNICAL PROPERTIES

Temperature tolerance: 14°C

pH: > 3.1

Total SO₂ at inoculation: < 60 mg/L

Alcohol tolerance: 16% (^v/_s)

USAGE INSTRUCTIONS

NO REHYDRATION REQUIRED. For best distribution, dissolve one sachet in 500 mL of chlorine free water at 20°C, for 15 minutes maximum. Stir gently to disperse. Inoculate the bacteria after the completion of alcoholic fermentation. Also suitable for co-inoculation.

DOSAGE: 1g/hL

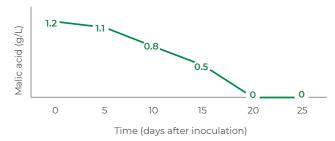
STORAGE

Product can be stored for 18 months at 4°C or 36 months at -18°C.

Wine parameters before inoculation of the bacteria

14.7
0.39
9.0
3.2
0.75
27.9
1.2

The degradation of malic acid (g/L) during sequential inoculation in Nebbiolo (Italy)





DISTRIBUTOR:



OENOBRANDS SAS

Parc Agropolis II - Bât. 5 2196 boulevard de la Lironde CS 34603 F-34397 Montpellier Cedex 5

info@oenobrands.com www.oenobrands.com

RCS Montpellier - SIREN 521 285 304

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