VITILEVURE®

3001

Selected yeast to elaborate high quality, complex, intense and harmonious red wines, particularly suited to cold soak.

Lallemand has developed a unique yeast production process called **YSEOTM** (Yeast SEcurity and Sensory Optimization). This process increases fermentation reliability and security and ensures fewer organoleptic deviations.



1 APPLICATIONS



VITILEVURE 3001 YSEOTM is particularly suited for the elaboration of intense, complex and harmonious red wines. It efficiently contributes to the extraction of soft tannins, intense mouthfeel, while preserving freshness and fruitiness.

VITILEVURE 3001 YSEOTM has all the characteristics needed to perfectly adapt to the cold soak, which is frequently used in Burgundy to elaborate intense red wines with aging potential.

VITILEVURE 3001 YSEO™ has the potential and qualities required to elaborate premium wines made with other varietal grapes.

MICROBIOLOGICAL AND ŒNOLOGICAL PROPERTIES

- Species: Saccharomyces cerevisiae var. cerevisiae
- Killer character: killer strain
- Alcohol tolerance: up to 15% vol.
- Fermentation kinetics: regular, complete fermentation that starts quickly
- Fermentation temperature: 10 to 32°C
- Volatile acidity production: low
- SO₂tolerance: high
- Nitrogen requirement: high

3 DOSAGE AND INSTRUCTION FOR USE

Recommended dosage rate: 20 g/hL

- Rehydrate the selected yeast in 10 times its volume in water at 35 37°C in a clean container
- Stir gently, then let hydrate for 20 minutes
- Acclimatize the starter to the tank temperature by progressively adding the must; the difference between starter and must temperatures should not exceed 10°C
- Add the starter to the must and homogenize
- The rehydration process should not exceed 45 minutes
- Rehydrating in the must is not recommended
 We recommend the addition of GO-FERM PROTECT EVOLUTION™ or GO-FERM STEROL FLASH™ for highly clarified musts

4 PACKAGING AND STORAGE



0.5 kg bag - 20 x 0.5 kg box

Store in a cool, dry place for up to 4 years in the original packaging. Only use vacuum-sealed sachets.
Once opened, use quickly.

A Danstar product Distributed by:



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