

SO.CLASSIC BY

**Yeast for smooth fermentations
which respects the expression of the grape variety**

CHARACTERISTICS

SO.CLASSIC BY is a natural yeast selected by Sofralab for its exceptional fermentative capacities, specifically its tolerance to high alcohol levels.

OENOLOGICAL PROPERTIES

Fermentation characteristics:

- Species: *Saccharomyces cerevisiae galactose* – (ex *bayanus*)
- Killer status : sensitive
- Fermentation kinetics : fast
- Range of fermentation temperatures : 12 to 32°C
- Alcohol tolerance : up to 16 % Vol.
- Volatile acidity production : low
- Nitrogen requirements : low
- SO₂ production : low
- H₂S production : low
- Glycerol production : average
- Acetaldehyde production : low

Organoleptic properties:

- Clear aromas and palate.
- Respects the expression of the grape varieties.

APPLICATION FIELD

- Elaboration of still wines: whites, reds or rosés.
- Restart alcoholic fermentation.

APPLICATION RATES

Recommended application rate: 20 g/hL.

Maximum application rate according to current european regulations: none.

INSTRUCTIONS FOR USE

Dissolve the active dry yeasts (ADY) in 10 times their weight in a 50/50 mixture of water and must at a temperature between 35 and 40°C. Example: 500 g of ADY, in a mixture containing 2.5 L of water and 2.5 L of must at 37°C.

Leave for 20 minutes then slowly homogenize the yeast starter. If the temperature difference between yeast starter and must is 10°C or below, add the yeast starter directly to the must. Otherwise, double the yeast starter with must, wait 10 minutes, homogenize the mixture slowly and add to the must.

Precaution for use:

Product for professional enological use only.

Use according to current regulations.

PACKAGING

500 g bag – Box of 20 x 500 g.
10 kg bag.

STORAGE

Store in a cool, dry place in its original packaging.
Opened package: use rapidly.

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