

## PHYLIA® CYS

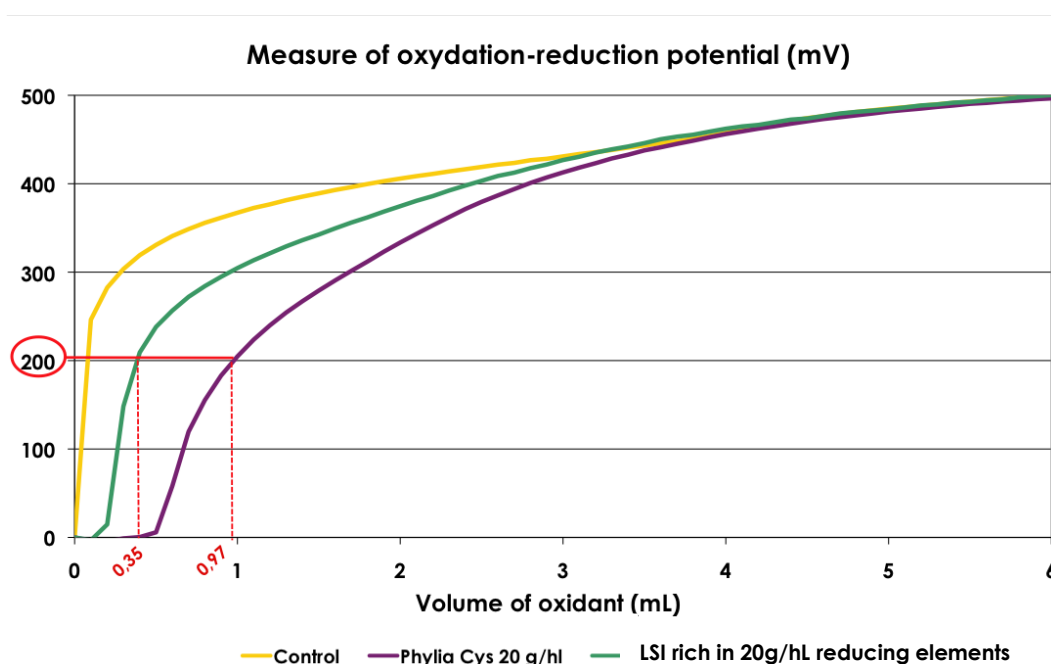
**Yeast product with a stronger protective potential against oxidation of white and rosé wines.**

### CHARACTERISTICS

**PHYLIA® CYS** is a product very rich in reducing elements. The various inactive dry yeasts (LSI) give **PHYLIA® CYS** a strong power to protect white and rosé musts from oxidation and white and rosé musts against oxidation and contributes to the prevention of premature aging in wines for ageing. It also releases nutrients naturally present in yeast products into the medium, thus facilitating fermentation.

### ENOLOGICAL PROPERTIES

- Releases nutrients
- Antioxidative potential
- Protects the aromas when added to clarified musts early
- Prevents premature ageing



*Graph: protection against oxidation of a white wine after addition of specific inactivated yeasts (SIY). Redox potential determination by increasing additions of an oxidative solution (method by Sofralab).*

**PHYLIA CYS** strongly and clearly increases the resistance of the wine against oxidation compared to a traditional specific inactivated yeast rich in reducing elements. Indeed, with a similar redox potential, 2 times more oxidants were needed with the wine treated with **PHYLIA CYS**.

## APPLICATION FIELD

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- Vinification of white and rosé wines.
- Highly recommended with higher risks of oxidation: presence of laccase, low SO<sub>2</sub> efficiency, low antioxidative protection, significant exposure to air, etc.
- Add prior to the ageing of white wines to limit the evolution of aromas and loss of freshness.

## APPLICATION RATE

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Recommended application rate: 15 to 30 g/hL.

## INSTRUCTIONS FOR USE

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Dissolve **PHYLIA® CYS** in 10 times its weight of water.  
Add to the volume to be treated. Ensure proper homogenization.

### **Precaution for use :**

For optimum efficiency, add to clarified must before the onset of the alcoholic fermentation.  
For oenological and specifically professional use.  
Use according to current regulation.

## PACKAGING

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1 kg bag

## STORAGE

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Full packaging, seal of origin, store away from light in a dry and scent-free, frost protected place.  
Once open: use quickly.

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