



KTS[®] CONTROL

Controls the development of the microorganisms responsible
organoleptic deviations in wine.



Activated chitosan
obtained from
Aspergillus niger

To be used in wine
after FA
or after MLF

Biocontrol tools in a
low-SO₂ process



OENOLOGICAL GOALS

- Its specific granulated form facilitates product application and ensures effective treatment of the wine.
- Eliminates or prevents the development of undesirable microorganisms responsible for organoleptic deviations.



DOSAGE

Recommended dose: 2 to 10 g/hL depending on microbiological risks.

Maximum legal dose according to current European regulations: 18g/hL.



PACKAGING



**100G
500G**



STORAGE

Store unopened, sealed packages away from light in a dry, odour-free environment.
Do not allow to freeze.
Once opened, use quickly.

The information provided here is based on our current state of knowledge. This information is non-binding and without guarantee, since the conditions of use are beyond our control. It does not release the user from complying with existing legislation and safety data. This document is the property of SOFRALAB and may not be modified without its consent.



INSTRUCTIONS FOR USE

KTS® CONTROL can be used at the end of AF or at the end of MLF, as well as during unwanted or uncontrolled MLFs.

DILUTION PRÉALABLE ET HOMOGÉNÉISATION

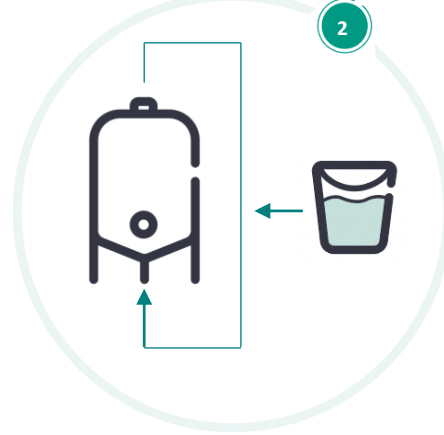


Homogenise well!

Disperse the product in 10 times its weight in water

Do not use wine

INCORPORATION



Add to the tank when pumping over



In the event of contamination of a base wine by a *Brettanomyces*-type spoilage microorganism, it is recommended that a minimum period of 15-20 days is observed and that racking is performed prior to drawing.
If this period is not respected, pH and alcohol conditions as well as remanence of **KTS® CONTROL** can cause the drawing leaven to stop.

If there is contamination with *Brettanomyces*, you can treat with **KTS® CLEAR** after treating with **KTS® CONTROL**.

Precautions for use:

Product for oenological and specifically professional use.

Use in accordance with current regulations.

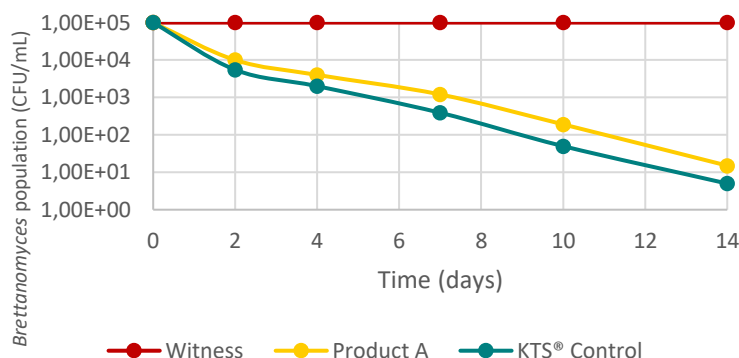


TEST RESULTS

KTS® CONTROL significantly reduces *Brettanomyces* population as early as 48 hours.

After 2 weeks, it is virtually eradicated.
With equivalent doses, **KTS® CONTROL** is more effective than product A.

Monitoring of *Brettanomyces* populations by quantitative PCR in 2013 Merlot after adding 10 g/hL of product (without prior addition of SO₂)



* Product A: chitosan-based formulation