



N°1

Good rehydration practices for selected yeasts

Why?

- Correct rehydration and inoculation means ensuring that the yeasts are not purchased for no reason.
- Rehydration is a crucial phase for the survival and efficiency of the selected yeasts.

Key points



▶ DO NOT USE MUST at the beginning of rehydration: at this stage, the dry yeasts are not ready to confront the aggressive conditions of the must (indigenous yeasts, SO₂, pH, temperature, sugars, etc...). They must be given time to 'awaken' in water.



MONITOR THE TEMPERATURE of the yeast starter and the must. Yeasts are highly sensitive to temperature variations. Systematic use of a thermometer is imperative at each rehydration phase.



- ADAPT THE DOSAGE of the yeasts to the must to be inoculated. Increase the dosage in the following cases:
 - infected harvest
 - recurring or suspected presence of Brettanomyces,
 - potential alcohol degree > 13 % vol.
 Minimal dosage: 20 g/hL



● IF NECESSARY* USE A YEAST PROTECTOR that acts from the start of rehydration, providing protection that will promote the selected yeast at the start and end of fermentation.

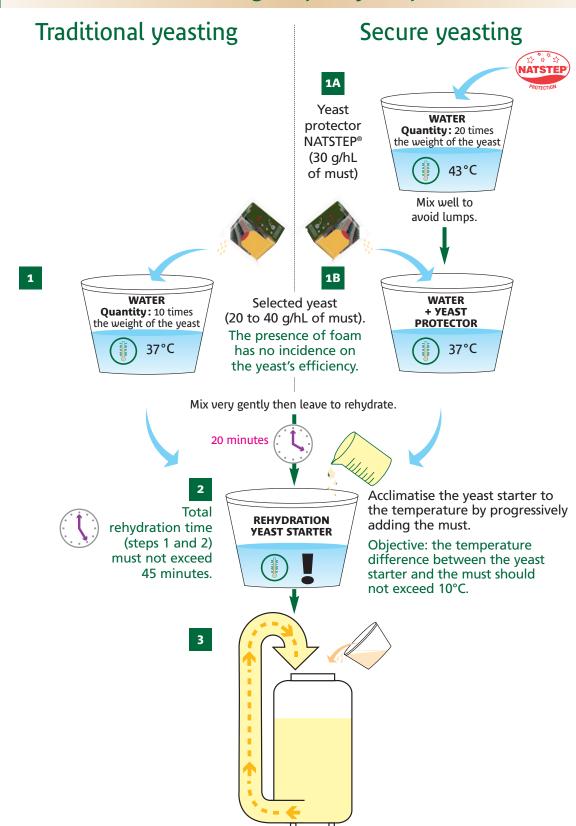


• ADD THE YEAST JUST AFTER FILLING THE TANK. It is preferable to inoculate as early as possible to ensure that the selected yeasts are well-implanted and that they prevail over the indigenous flora.





Yeasting step - by step





19, rue des briquetiers B.P. 59 31702 Blagnac CEDEX Tél.: +33(0)5 62 74 55 55 Fax: +33(0)5 62 74 55 00

www.lallemandwine.com

Incorporate the yeast starter into the must with a homogenizing pump-over.