

# GO-FERM™ STEROL FLASH

## Speed up your yeast rehydration

### **DESCRIPTION** ~

GO-FERM STEROL FLASH™ is the new natural yeast protector, based on a unique yeast autolysate with a high concentration and bioavailability of ergosterols, and developed with an innovative specific Lallemand process leading to a micro agglomerated form.

- Larger (4X) particle size (low dusting powder).
- Improved wetability (larger space between particles and greater surface area).
- Suspension in water: instant dispersion.

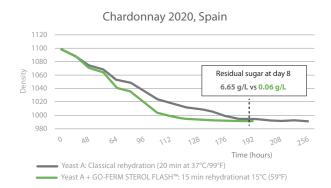
Powder Microagglomerated
70μm 280μm



With its specific properties, GO-FERM STEROL FLASH™:

- Allows faster and more efficient wine yeast sterols integration during yeast rehydration in cool water (15 mins – water rehydration temperature above 15°C).
- Increases the yeast membrane resistance for better yeast viability and vitality during the vinification process, even in harsh conditions.

### **BENEFITS & RESULTS**



# Chardonnay (Lallemand Experimental winery, Spain) Highly clarified must (15 NTU) with a high potential alcohol (14.6% v/v) and 15 °C at yeast inoculation.

GO-FERM STEROL FLASH™ enhances fermentation security in difficult winemaking conditions:

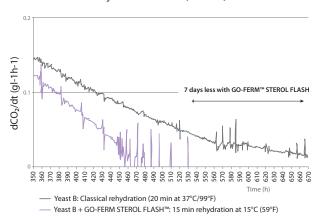
- white and rosé must with high clarification (low NTU) and/or a low temperature of alcoholic fermentation (optimization of yeast activity during fermentation);
- red must with a high potential alcoholic degree (improvement of wine yeast osmotic and ethanol tolerance).

GO-FERM STEROL FLASH $^{\text{m}}$  also improves yeast aroma precursors assimilation, allowing a better aromatic compounds release.

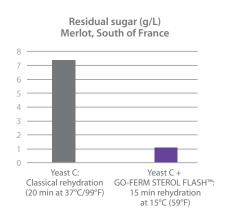




#### Syrah rosé 2020 (France)



**Syrah rosé (INRAe Pech Rouge, France)** - Highly clarified must (30 NTU) with a high potential alcohol (14% v/v), low temperature at yeast inoculation (15 °C) and no oxygen during fermentation.



Merlot South of France – Sugar 230 g/L, 138 mg/L of YAN, 24°C during alcoholic fermentation

### INSTRUCTIONS FOR OENOLOGICAL USE

- Suspend GO-FERM STEROL FLASH™ in the rehydration water (ambient temperature above 15 °C)
- 2. Add your selected wine yeast, stir gently
- 3. **After 15 minutes add to the tank** and homogenize.

No yeast temperature acclimatization is needed.





OMRI (Organic Materials Review Institute) is a US national nonprofit organization that determines which input products are allowed for use in organic production and processing.

### **PACKAGING AND STORAGE**

- 10 kg box (4 x 2.5 kg sealed foil bags).
- Store in a cool dry place.
- To be used once opened.

Distributed by:

#### C.A.L LTD

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The information in this document is correct to the best of our knowledge. However, this data sheet should not be considered to be an express guarantee, nor does it have implications as to the sales condition of this product. May 2024.

















**Visionary biological solutions** - Being original is key to your success. At Lallemand Oenology, we apply our passion for innovation, maximize our skill in production and share our expertise, to select and develop natural microbiological solutions. Dedicated to the individuality of your wine, we support your originality, we cultivate our own.