

ENOFERM AMH™ (ASSMANNSHAUSEN)

Saccharomyces cerevisiae

For spicy and fruity red wines

DESCRIPTION •

ENOFERM AMH[™] is a German isolate yeast originating from the culture collection of the Department of Biochemistry and Microbiology, Geisenheim Research Institute, Germany. A slow and steady fermenter used in red wine fermentation for good color extraction.



BENEFITS & RESULTS

With its slow and steady fermentation kinetics and its specific properties, ENOFERM AMH[™] allows a good extraction from skins, especially in Pinot noir vinification and is a color-friendly yeast. Wine made with ENOFERM AMH[™] are described with enhanced spiciness and fruit aroma.

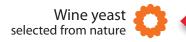
PROPERTIES*

- Classified as *Saccharomyces cerevisiae* Optimum fermentation temperature range: 20-30 °C
- Alcohol tolerance up to 15% v/v
- Low fermentation rate
- Competitive ("Killer K2") factor sensitive
- Medium nutritional requirement

- Low H₂S production
- Low foam formation
- Settles well for the wine to be racked off compact lees

*subject to fermentation conditions





INSTRUCTIONS FOR OENOLOGICAL USE

A. Rehydration without yeast protector Dosage rate: 20 to 40 g/hL

- 1. Rehydrate the yeast in 10 times its weight in water (temperature between 35 °C and 40 °C).
- 2. Resuspend the yeast by gently stirring and wait for 20 minutes.
- 3. Mix the rehydrated yeast with a little juice/must, gradually adjusting the yeast suspension temperature to within 5-10 °C of the juice/must temperature.
- 4. Inoculate into the must.

B. Rehydration with a yeast protector

In musts with high alcohol potential (> 13% v/v), with low turbidity (< 80 NTU) or other challenging conditions, the use of one of our GO-FERM[™] products (wine yeast protector) during yeast rehydration is recommended. Follow rehydration instructions according to the selected GO-FERM[™] product.

Ontes:

The total rehydration time should not exceed 45 minutes. It is crucial that a clean container is used to rehydrate the yeast. Rehydration directly in must is generally not advisable.

PACKAGING AND STORAGE

- Available in 500 g and 10 kg
- Store in a cool dry place
- To be used once opened



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. February 2023.



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.

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