

LEVULINE[®]

— ARPEGE[®] —

Natural selected yeast.

For young and expressive amylic white and rosé wines.



↻ APPLICATIONS ↻

LEVULINE ARPÈGE is known for its ability to bring out stable, amylic fermentation aromas during fermentation at low temperatures (13°C to 18°C).

↻ MICROBIOLOGICAL AND ENOLOGICAL PROPERTIES ↻

- *Saccharomyces cerevisiae*.
- Produces the Killer factor.
- Lag phase: short.
- Suited to acclimatization in musts.
- Alcohol resistance: medium (up to 14.5 % alcohol).
- Fermentation temperature range: 13°C to 30°C.
- Low assimilable nitrogen requirements. Depending on must clarification levels, initial assimilable nitrogen levels, and probable alcohol content, it may be necessary to add complex nutrients from the HELPER product line one-third of the way through fermentation in order to achieve proper alcoholic fermentation.
- Production of volatile acidity: low to medium (approx. 0.20 g/L eq H₂SO₄)
- Low production of SO₂

❧ DOSAGE ❧

White and rosé wines 20-25 g/100 L.

❧ INSTRUCTIONS FOR USE ❧

- Rehydrate selected starter in 10 times its volume of water at 35°C to 37°C in a clean container.
- Gently mix in, then let hydrate for 20 minutes.
- Acclimatize the starter to the tank temperature by progressively adding the must; the difference between starter and must temperatures should not exceed 10°C during yeasting.
- Add the starter to the must using the pump-over method.
- The rehydration process should not exceed 45 minutes.
- Rehydrating in the must is not recommended.
- For rehydration of musts with high potential alcohol levels (> 13% v/v), the use of the yeast-based fermentation protector, GENESIS NATIVE, is recommended (dosage 20 g/hL).



❧ PACKAGING ❧

0.5 kg sachet, carton of 20 x 0.5 kg.

❧ STORAGE ❧

Store in a cool, dry place for up to 4 years in the original packaging.

Only use vacuum-sealed sachets.

Once opened, use quickly.

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