



ENDOZYM[®] Élevage

Enzymatic preparation, ideal for the processing of clarification lees in musts and wines



→ TECHNICAL DESCRIPTION

Endozym Élevage is an enzymatic preparation developed to treat must clarification lees rich in long chain polysaccharides that, if suitably extracted, give volume and softness to the wines. In order to obtain such compounds from clarification lees, AEB set up **Endozym Élevage**, an innovative enzyme enabling to free the polysaccharides from the vegetable matrix, making them immediately soluble.

How to use the treated lees:

- To integrate the turbidity of very clear musts.
- To ennoble a must deriving from neutral grapes with clarification lees from an aromatic variety.
- To use them as a sweet filtrate in wines to be bottled or to start a second fermentation.

Some analysis carried out during trials showed that the wines added with a 10-20% percentage of lees treated with **Endozym Élevage** obtained an extract 5-10% higher.

Endozym Élevage is used for the lysis of yeast lees at the end of fermentation, or lees which settle down during wine elevage; its utilization is basic in the Easylisi technology.

Endozym Élevage accelerates the yeast degradation process and improves the performance of treatments where dry yeasts are used, in order to increase the structure or to eliminate anomalous smells from wines.

→ COMPOSITION AND TECHNICAL CHARACTERISTICS

Pectolitic enzyme with high secondary proteasic activity.

→ DOSAGE

From 8 to 10 g/hL of the residue to be treated.

→ INSTRUCTIONS FOR USE

Directly add to the lees to be treated and stir periodically to facilitate the homogenization. The sedimentation lees are treated with 8-10 g/hL of **Endozym Élevage**, and kept for 12 hours at low temperatures, not lower than 7°C. The preparation rich in polysaccharides is so ready to be used.





ENDOZYM[®] Élevage

→ ADDITIONAL INFORMATION

INFLUENCE OF SO₂

Enzymes are resistant to SO₂ levels normally used in winemaking, however it is good practice not to put them in direct contact with sulfur solutions.

→ STORAGE AND PACKAGING

Keep **Endozym Élevage** in the original sealed packaging away from light, and in a cool, dry, odour-free place at a temperature below 20°C. Do not freeze. Observe the expiry date on the packaging. Use promptly after opening.

500 g net cans in cartons containing 1 kg.

