

PROBIOS LIQUID

Description

Yeast nutrient based on autolysate, obtained by sequential partial or total lysis of yeast. Provides yeasts with a perfectly balanced nutrition throughout the fermentation process.

Stimulates the proton pump effect for all Atecnos yeasts.

Composition

Yeast nutrient based on autolysate, partially lysed yeast, ammonia salts.

Technical specifications

> Stimulates the yeast proton pump by increasing acidification and enzyme activity.

- ➤ A unique product to provide both readily and gradually assimilable nitrogen. Replaces all powdered yeast derivatives (autolysates, inactivated yeast, yeast extracts, yeast hulls) and ammonia salts.
- ➤ Provides amino acids and B vitamins: B1, B2, B6, B3, B5, B12, B8 (H), B9 (folic acid); essential for enhancing the performance of each yeast.
- > Detoxifying and cleansing action of the cell membrane.
- > Stimulates the yeast to produce more esters, resulting in an increased floral and fruity aroma.
- > Improves extraction during maceration of red wines.
- > Dry matter: 63÷65%.
- > Total Nitrogen: 10,75%.
- > YAN: 54.500 mg N/kg tq.
- > Every 10 g/hl of product added increases YAN by 5,45 mg/l.

For professional oenological use in compliance with EEC/EU Reg. N°934/2019 and International Codex OIV.

Applications

The product is in cream form and is ready to use and does not require hydration. It should be added during the preparation of the starter must or at the beginning of fermentation, also in association with Biostimol liquid and/or Lysopol.

Recommended dosage: 20 to 100 gr/hl.

Preparation mode

It can be added as it is, during pumping over, by means of a Venturi tube; or diluted in must or wine in a ratio of 1:5 at the moment of use and added to the mass by pumping over.

Packages

25 Kg cans 200 and 1300 kg tanks

Shelf life and storage

Keep in a cool place, below 18°C, dry and away from light. Shelf life: As indicated on the label.

GMOs free in compliance with EEC/EU Reg. n. 1829/2003 and EEC/EU Reg. n. 1830/2003 and subsequent amendments.

Allergens free in compliance with EEC/EU Reg. n. 1169/2011 and subsequent amendments.