

Bentosol E2F®



Liquid solution of calcium bentonite to optimise riddling operation during traditional method.



PRODUCT CHARACTERISTICS

- ◆ **Formulation:** Liquid solution of calcium bentonite.



- ◆ **Enological benefits:** Bentosol E2F® is an adjuvant which, when used together with Alginate E2F®, helps to give **optimal yeast clarification and sedimentation**. The deposit is compact, improving the quality of the disgorgement. After riddling, the wines are **clean, bright and without any residues**. The wines are cleaner with fresher aromas.

In this trial (Crémant de Loire, 12 months on rack, riddling on rack), the wines treated with Bentosol E2F® and Alginate E2F® (right) have less loss during disgorgement than the competing formulation (left).



DIRECTIONS FOR USE

- ◆ Shake well Bentosol E2F® before use. Add to the wine after the «liqueur» and the «ferments», just before the «tirage» step. Don't mix the adjuvants directly in the starter culture. Be sure the adjuvant is homogeneously distributed in the wine all along the «tirage».
- ◆ Treatment preconised in association with Alginate E2F®.
- ◆ **Dosage:** 6 to 8 cL/hL.



SPECIFICATIONS

PHYSICAL

- ◆ **Appearance & colour:** Light beige liquid

CHEMICAL

- ◆ **pH:** $3,6 \pm 0,3$
- ◆ **Sulphit content:** $0,6 \pm 0,15$ g/L
- ◆ **Dry extract:** $3,0 \pm 0,2$ %

LIMITS

- ◆ **Iron:** < 600 mg/kg
- ◆ **Arsenic:** < 2 mg/kg
- ◆ **Lead:** < 5 mg/kg
- ◆ **Mercury:** < 1 mg/kg
- ◆ **Sodium - Activated bentonite :** < 35 g/kg
- ◆ **Calcium + Magnesium:** < 100 meq/100g



PACKAGING & CONSERVATION

- ◆ Cans of 10 kg.
- ◆ Store in its original packaging hermetically sealed, in a cool, clean and dry place without odors. Respect the optimal date of use written on packaging. Use quickly after opening.

GD/16-07-2021. For oenological use. This document is correct at the time of publication and is provided for information purposes only, without commitment or guarantee. This product should be used in accordance with the relevant legislation and standards. In accordance with the EU Regulation n°2019/934 (and its modifications).

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