

Geldor®

Geldor® is a solution for the clarification of red, white and rosé wines.



PRODUCT CHARACTERISTICS

- ◆ **Formulation:** liquid food-grade gelatine of exclusively porcine origin. Contains sulphites (E 220).
- ◆ **Enological benefits:** Geldor® is a liquid gelatin that, thanks to its specific production method, can be used on wines across a wide pH range. Geldor® **enhances the wine's aromas** and **improves its original expression**.



DIRECTIONS FOR USE

- ◆ Introduce progressively into the wine, ensuring proper homogenization. Use it pure or in combination with winemaking tannins, silica gel or bentonite.
- ◆ **Dosage:** *Structured red wine:* 3,5 to 6 cL/hL. *Light red wine:* 2 à 4 cL/hL. *Rosé or white wine:* 1,5 to 3 cL/hL.
The doses are given as an indication. The optimal dose should be determined by a laboratory test or with the advice of your œnologist.



SPECIFICATIONS

PHYSICAL

- ◆ **Appearance & colour:** pale liquid
- ◆ **Density :** 1045 ± 2

MICROBIOLOGICAL

- ◆ **Viable microorganisms:** < 10⁴ UFC/g
- ◆ **Coliforms:** absence/g
- ◆ ***Escherichia coli*:** absence/g
- ◆ ***Staphylococcus aureus*:** absence/g
- ◆ ***Salmonella*:** absence/25g
- ◆ **Yeasts:** < 10³ UFC / g
- ◆ **Lactic bacteria:** < 10³ UFC/g
- ◆ **Acetic bacteria:** < 10³ UFC/g
- ◆ **Mould:** < 10³ UFC/g
- ◆ **Spores de *Clostridium perfringens*:** absence/g
- ◆ **Anaerobic sulphite-reducing microorganisms:** absence/g

CHEMICAL

- ◆ **pH (at 1%):** 3 - 4
- ◆ **Ashes:** < 2%
- ◆ **SO₂:** 3.3 +/- 0.3
- ◆ **Total nitrogen:** > 14%
- ◆ **Urea:** < 2.5 g/kg

LIMITS

- ◆ **Iron:** < 50 mg/kg
- ◆ **Arsenic:** < 1 mg/kg
- ◆ **Lead:** < 1.5 mg/kg
- ◆ **Mercury:** < 0.15 mg/kg
- ◆ **Zinc:** < 50 mg/kg
- ◆ **Cadmium:** < 0.5 mg/kg
- ◆ **Chrome:** < 10 mg/kg
- ◆ **Cuivre:** < 30 mg/kg



PACKAGING & CONSERVATION

- ◆ Cans of 1,1 kg (1 L) (in 16.5 kg box), cans of 5,5 kg (5 L) (in 22 kg box) and cans of 21 kg (20 L).
- ◆ 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.