



Gomme Arabique L.A.

Purified, filtered and concentrated solution resulting from the rigorous selection of the best *Acacia verec* gums. Its strong colloidal protection capacity and its stable liquid formulation combine effectiveness and ease of use.



PRODUCT CHARACTERISTICS

- ◆ **Formulation:** Filtered solution of selected gums Arabic. Contains sulphites (E 220).
- ◆ **Enological benefits:** Gomme arabique L.A. is produced through **rigorous selection** of the best quality gum arabics, exclusively from the botanical species *Acacia verec*.

It has a **colloid protector effect**, stabilising wines against colour matter precipitations, decreasing the risk of metal (copper or iron) or protein hazes, and increasing the effectiveness of metatartaric acid for tartrate stabilisation.



DIRECTIONS FOR USE

- ◆ Add during a pump-over ensuring that the product is evenly distributed, or add with a metering pump at bottling. *White or rosé wines*: it is recommended to add the gum Arabic before the last filtration.
- ◆ **Recommended dosage:** *Red wines*: 12 cL/hL. *White or rosé wines*: 5 to 12 cL/hL. Doses are provided as a guide. The optimal dose will be determined by a laboratory test or on the advice of your oenologist. **Maximum legal dosage (EU regulation):** 12 cL/hL.



SPECIFICATIONS

PHYSICAL

- ◆ **Appearance & colour:** Yellow limpid liquid
- ◆ **Density:** 1100 ± 3

COMPOSITION

- ◆ **Purity:** > 99,5 %
- ◆ **SO₂ (E 220):** 2,5 g/L ± 0,25
- ◆ **Gum arabic concentration:** ~250 g/L

MICROBIOLOGICAL

- ◆ ***Escherichia coli*:** Absence/1 g
- ◆ ***Salmonella*:** Absence/1 g

LIMITS

- ◆ **Iron:** < 60 mg/kg
- ◆ **Lead:** < 2 mg/kg
- ◆ **Arsenic:** < 3 mg/kg
- ◆ **Mercury:** < 1 mg/kg
- ◆ **Cadmium:** < 1 mg/kg



PACKAGING & CONSERVATION

- ◆ Cans of 1.1 kg (box of 15 kg), of 5.5 kg (box of 22 kg) and of 22 kg. Containers of 1100 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.