

## DUOGOM MAX

---

Arabic gum based solution derived from Acacia Verek, Acacia Seyal and SO<sub>2</sub>  
For colloidal stabilization and improved roundness of wines

### CHARACTERISTICS

---

**DUOGOM MAX**<sup>(1)</sup> is an arabic gum based solution at 200 g/L stabilized with 4 g/L of SO<sub>2</sub>. This solution is derived from high quality Arabic gums which enables obtaining a clear and perfectly pure solution.

### OENOLOGICAL PROPERTIES

---

**DUOGOM MAX** was specifically formulated to simplify wine-makers work, who wish to stabilize the wine in one-step with regard to colloids while providing roundness and sweetness to wine. Its stabilizing action may be noted in terms of its organoleptic qualities with an increase in aromatic intensity.

**DUOGOM MAX** also reinforces the action of metatartaric acid V40, and participates in reducing the risk of tartaric precipitation when exposed to cold.

Due to its high purity, **DUOGOM MAX** is recommended after the last filtration during bottling.

### APPLICATIONS

---

- Application on red and rosé wines.
- Application on filtered wine before bottling, for color stabilization and improved organoleptic qualities of wine (roundness / sweetness / aromatic intensity).

### APPLICATION RATE

---

Recommended dose: 1 liter for 2.5 hL to 10 hL of wine.

The dose must be selected based on the color instability of the wine. To assess this instability, perform a cold test (4 to 6 days at +2°C).

### INSTRUCTIONS FOR USE

---

Add **DUOGOM MAX** after fining. Incorporate **DUOGOM MAX** after the last filtration during bottling using a dosing pump connected to the filling machine.

**Warning:** the warm treatment of wine may cause some cloudiness.

#### Caution:

Product for exclusively oenological and professional use.  
Use in compliance with regulations in force.

## INGREDIENTS

---

Arabic gum E414 – SO<sub>2</sub> E220/E228: 0.4%. Not derived from GMOs.

## PACKAGING

---

5L and 20L jerry cans  
1000L tanks

## STORAGE

---

Full packaging, seal of origin, store away from light in a dry and scent-free, frost protected place.  
Once open: use quickly.  
Best used before BIUB date written on package.

*(1)DUOGOM MAX is not a simple aqueous solution of arabic gum. Crude arabic gum and SO<sub>2</sub> are placed in a solution and react within regulated parameters. They are then subjected to a chemical procedure developed to purify and stabilize raw materials while optimizing their performance. The end-product obtained is not a simple aqueous solution of added raw materials, but rather a product with unique functional characteristics.*

*The above-mentioned information is based on our knowledge at the time. This information is provided without commitment or guarantee, given that the conditions for use are beyond our control. This information does not release the user from complying with regulations and safety data in force. This document is the property of SOFRALAB and can not be modified without its authorization.*