# Ready Gum L

## STABILIZING GUM ARABIC

Conforms with the International Oenological Codex. Not derived from genetically modified organisms.

High quality Arabic Gum obtained from *Acacia senegal* and characterized by a laevorotatory power.

READY GUM L acts as a protective colloid with respect to: iron, copper, and color substances and colloidal material.

## Essential to prevent instability problems

READY GUM L acts by wrapping the colloidal particles so preventing that they could aggregate in colloids of such dimension that they could cause physical instability problems. READY GUM L is therefore suitable for the treatment of white and red wines as well as for liquor-type wines when we want to prevent episodes of cloudiness, flocculation or pre-cipitation subsequent to bottling.

The peculiar association of the Arabic gum with citric acid allows to im-prove the protective action with regards to phosphatic-ferric and oxida-sic casse. The polysaccharide nature of READY GUM L gives to the wine also a better and pleasant roundness and softness.

#### Compatible with filtration needs

READY GUM L is characterized by a slightly cloudy aspect but it is nev-ertheless compatible with the filtration requirements. It has in fact a low clogging capability and it does not jeopardize the performances of the filtration elements.

It is suggested to add READY GUM L into the finished wine , before or after the last filtration prior bottling.

#### Composition

Stabilizing agents: Arabic gum (E 414) in 20.5% water solution; citric acid (E 330) in 1%.

Preserving agents: S02 (E 220) in 0,5%.

#### Characteristics

Appearance: liquid.
Odor: typical of SO<sub>2</sub>.
Color: colorless.

NTU: <150 pH: 3-4

## Dosage

Max 150 g/hL.

Max 400 g/hL for fortified wines.

It is recommended to carry out preliminary laboratory tests to define the optimal dosage.

#### How to use

Add Ready Gum L directly to the finished wine, before or after the last filtration.

Pay particular attention in homogenizing the product to the mass.

#### **Storage**

If it is kept sealed in its original packing, the product preserves its original characteristics for 24 months.

## Packaging

cod. 123300 25 Kg drums cod. 123305 200 kg drums cod. 123320 1000 Kg drums



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