

STABIVIN®

Purified and filtered solution of selected gum arabic, 100% VEREK, with a high protection index.
Qualified for the elaboration of products for direct human consumption in the field of the regulated use in Oenology. In accordance with with the regulation (EC) n° 606/2009 and the International Food Chemical Codex.

SPECIFICATIONS

STABIVIN® is a 100% Verek gum arabic solution with a high protection index (> 8). The specific manufacturing conditions guarantee a clear, stable preparation for improved efficiency.

STABIVIN® is a concentrated aqueous solution, ready for incorporation into the wine.

OENOLOGICAL PROPERTIES

STABIVIN® is a hydrophilic colloid which aims to counter hazes and colloidal deposits, allowing the wine to retain maximum clarity:

- Stabilises unstable colouring matter.
- Increases protection with regard to metallic or protein casses.
- Synergistic action with **POLYTARTRYL®**, for improved stabilisation with regard to tartaric precipitations.

PHYSICAL CHARACTERISTICS

Aspect	clear liquid	Density	1102 ± 3
Colour	clear, light amber	Turbidity	≤ 70 NTU

CHEMICAL AND MICROBIOLOGICAL ANALYSIS

Concentration of implemented gum arabic	300 g/L	Lead	< 2 ppm
SO ₂	2,5 g /L ± 0.25	Mercury	< 1 ppm
Ashes	≤ 4 %	Starch + dextrin	none
Iron	< 60 ppm	Tanin	none
Cadmium	< 1 ppm	Products of hydrolysis : Mannose, xylose, galacturonic acid	none
Arsenic.....	< 3 ppm	<i>E. coli</i> /g	none
		<i>Salmonella</i> /g.....	none

PROTOCOL FOR USE

DOSAGE

Average dosage: 70 to 150 mL/hL.

IMPLEMENTATION

STABIVIN® must be used on perfectly clarified wines. It can be incorporated after filtration by using an **OENODOSEUR** or a feed pump controlled by the filler.

STORAGE

- Store in original sealed packages, in a cool dry place (off the floor) in an odour-free environment.
- Optimal date of use:
 - 2 years for 1.1 kg.
 - 30 months for 5.5 kg, 22 kg, 132 kg and 1000 L container

Refer to instructions on the packaging. Unopened bags.

- Use quickly after opening (if the container is properly sealed).

PACKAGING

- 1.1 and 5.5 kg bottles.
- 11 kg bottle.
- 22 kg jerrycan.
- 132 kg barrel.
- 1000 L container.

