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## STABIVIN

*Purified Liquid Gum Arabic for Prevention of Colloidal Sedimentation*

Stabivin is a filtered, purified Gum Arabic solution, specifically designed to inhibit turbidity and natural colloidal sediments in wine, without stripping flavors or body. In white and rosé wines, Stabivin hinders copper casse. In red wines, it discourages pigment precipitation or iron casse related sediments. In wines bottled without filtration, Stabivin may help reduce the risk of colloidal deposits collecting in the bottle.

### **RECOMMENDED DOSAGE**

In Wine:	70-100 mL/hL	700-1000 ppm	2.6-3.8 L/ 1000 gal
TTB Legal Limit :	25 mL/hL	250 ppm	908 mL/1000 gal

Add to wine after filtration, prior to bottling.

If using on wine that is not going to be filtered, add Stabivin just prior to bottling.

### **PACKAGING**

1kg, 5kg

One liquid kilo of Stabivin is equal to 1.1 liter.

### **LABORATORY TRIAL PREPARATION**

Prepare a 20% solution of Stabivin by mixing 20 ml Stabivin with 80 ml of deionized water in a 100 ml graduated cylinder.

Laboratory Trial Recommendations: *Per 375ml bottle*

<u>Target Addition</u>	<u>ml's of 20% Stabivin</u>
700 ppm	1.26
750 ppm	1.35
800 ppm	1.44
850 ppm	1.53
900 ppm	1.62
950 ppm	1.71
1000 ppm	1.80

Allow wine samples to polymerize by waiting 12 hours before viewing results.

*The information herein is true and accurate to the best of our knowledge. However, this data sheet is not to be considered as a guarantee, expressed or implied, or as a condition of sale of this product.*