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## STABIVIN SP

*Purified Gum Arabic for Prevention of Colloidal Sedimentation and Soft Palate Enhancement*

Stabivin is a filtered, purified Gum Arabic solution, specifically designed to inhibit turbidity and natural colloidal sediments in wine. It can soften astringent tannins and harsh acidity while bringing more softness and roundness to the wine. In white and rosé wines, Stabivin hinders copper casse. In red wines, it discourages pigment drop out or iron casse related sediments. In wines bottled without filtration, Stabivin SP may help reduce the risk of colloidal deposits collecting in the bottle.

### **RECOMMENDED DOSAGE**

In Wine:	100-300 mL/hL	1000-3000 ppm	3.8-11.4 L/1000 gal
TTB Legal Limit :	25 mL/hL	250 ppm	908 mL/1000 gal

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

### **PACKAGING**

1kg, 5kg, and 22kg  
 One liquid kilo of Stabivin SP is equal to 1.1 liter.

### **LABORATORY TRIAL PREPARATION**

Prepare a 20% solution of Stabivin SP by mixing 20 ml Stabivin SP 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 SP</u>
1000 ppm	1.8
1500 ppm	2.7
2000 ppm	3.6
2500 ppm	4.5
3000 ppm	5.4

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.*