

# **FT BLANC**

White, Rosé, Red, Fruit, Cider Fermentation tannin for white wine

## **CHARACTERISTICS**

Our FT Blanc tannin is a white gall nut tannin specifically formulated for use on grapes with mold or rot (e.g. *Botrytis*). It helps protect juice from browning by acting as an anti-oxidant and inhibiting laccase activity. On sound grapes FT Blanc is an effective anti-oxidant when used with SO<sub>2</sub>. In protein rich varieties, such as Sauvignon Blanc, FT Blanc can help stabilize proteins. FT Blanc can contribute notes of minerality in some wines.

#### RECOMMENDED DOSAGE

White/Rosé Juice			
50-150 ppm	5-15 g/hL	0.42-1.2 lb/1000 gal	
	White/Rosé Wine		
50-300 ppm	5-30 g/hL	0.42-2.4 lb/1000 gal	
	Red Wine		
50-300 ppm	5-30 g/hL	0.42-2.4 lb/1000 gal	
	Fruit, Cider, Mead		
50-200 ppm	5-20 g/hL	0.42-1.6 lb/1000 gal	

## **DIRECTIONS FOR USE**

Add FT Blanc by sprinkling directly on the grapes at the crusher or by adding to the juice or the wine during a tank mixing. Good homogenization is important. If an addition of FT Blanc is made post-fermentation, we recommend waiting 3 to 6 weeks after the addition before proceeding with normal rackings, fining or bottling.

#### **BENCH TRIAL PREPARATION**

Prepare a 2.5% solution of FT Blanc by mixing 2.5 g of FT Blanc with 80 mL of deionized water in a 100 mL graduated cylinder. Once combined bring the volume up to 100 mL.

Bench Trial Recommendations (Per 375ml bottle):

Target Addition	lbs/1000 gal	mL's of 2.5% Lab Dilution
5 g/hL	0.4	0.75
10 g/hL	0.8	1.50
15 g/hL	1.3	2.25
20 g/hL	1.7	3.00
30 g/hL	2.5	4.50

Allow a minimum of 24 hours before tasting the results.

## **PACKAGING and STORAGE**

Dated expiration. Unopened the shelf life is 5 years at 18°C (65°F). Once opened keep tightly sealed and dry.

This information is herein 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.

Document Edited 6/16/10



