

# EBX-VBX<sup>2</sup>

Vinification Tannins
Powder or Liquid form

EBX-VBX<sup>2</sup> is a blend of carefully selected hydrolysable and condensed tannins with a low to high average molecular weight specially purified for applications in the wine industry. Due to a delicate light toasting process EBX-VBX<sup>2</sup> exhibits a rich aroma.

EBX-VBX<sup>2</sup> is a 100 % natural material extracted from renewable plant materials using strictly controlled equipment.

#### **PROPERTIES**

Appearance: Nonhomogeneous mixture of powders

or Powders in aqueous solution (Liquid)

Botanical origin : Quercus robur I., Quercus petraea I. Castanea sp., Gall nut

extract, Tara pod extract,

Odor: Slight in solution, typical

Polyphenols (on dry material): min. 75 %

Moisture: max.9% (in powder)

Ash content: max.2% Heavy metals: max 20 ppm

### **DOSAGE**

on harvest: in tank:

Powder: 25-120 gr/tonne Powder: 2-20 gr/HL Liquid: 120-600 ml/tonne Liquid: 10-600 ml/HL

#### USAGE

 $EBX-VBX^2$  has important antioxidant properties and is as such a powerful aid for color stabilization.

EBX-VBX<sup>2</sup> is used as an aromatic enhancer in white and red wines lacking sufficient tannins. By adding EBX-VBX<sup>2</sup> a more full-bodied taste is obtained.

To prevent local over dosage EBX-VBX<sup>2</sup> is best added as a 3-10% solution. Our 20% aqueous stock solution can be made on demand by our services. EBX-VBX<sup>2</sup> can easily be dispersed in cold or even better in hot water. EBX-VBX<sup>2</sup> can also be dispersed in wine if necessary.

Due to the differences in density of the powders used in the mix, resulting in a possible nonhomogeneous product, the <u>entire powder packaging should be used at once</u>. This of course do not apply for the liquid form.

#### **STORAGE AND HANDLING**

EBX-VBX<sup>2</sup> in powder:

does not require special storage conditions and has a shelf life of min. 5 years if stored in a dry area in its original closed packaging. The product is not frost sensitive and normal ambient storage temperatures (i.e. 5-25°C – 40-80°F) suffice.

## EBX-VBX<sup>2</sup> in aqueous solution :

to be use rapidly to avoid any sedimentation of the tannins.

The Liquid form is sensitive to frost, normal ambient storage temperatures (i.e.  $5-25^{\circ}C - 40-80^{\circ}F$ ) suffice.

Storage of EBX-VBX<sup>2</sup> open to the atmosphere can result in uptake of contaminants from the surroundings. Therefore we recommend on using the entire bottle at once or in a very short period.

### **PACKAGING**

EBX-VBX<sup>2</sup> Powder is available in 500 grs and 5 kg pots EBX-VBX<sup>2</sup> Liquid is available 1 liter / 5 liters / 20 liters.

Reference: VB2

#### **US** Distributor

US Amédée

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