

VITANIL OAK

Purified oak tannin.

WINE CLARIFICATION AND STABILISATION.

CHARACTERISTICS

- ◆ Wine tannins have the ability to energetically react with proteins, either natural wine proteins or proteins brought during a fining like gelatines, egg albumin or isinglass. This property is implemented during finings meant for clarification and colloidal stabilisation. Tannins protect wine against oxidation by fixing the oxygen and therefore prevents browning and colouring matter precipitation.
- ◆ **VITANIL OAK** is a oak tannin extracted with water.
- ◆ In white wine, **VITANIL OAK** is a high quality fining aid for protein finings GELISOL or CRISTALINE.
VITANIL OAK must always be add the day before protein fining.
- ◆ In red wine, added while the wine is put into tanks, **VITANIL OAK** precipitates oxidases (proteins responsible for wine oxidation) and therefore protects the oxidation colouring matter. It brings structure and harmony to the wine.
- ◆ After the malolactic fermentation, **VITANIL OAK** helps clarification and colloidal stabilisation while limiting reduction during ageing.
- ◆ **VITANIL OAK**, added during ageing, develops roundness and harmony to the wine.

DOSAGE

- ◆ On must..... : 5 g to 10 g for 100 kg of must.
- ◆ On wine : 5 g/hL to 15 g/hL.

INSTRUCTIONS FOR USE

- ◆ Dissolve 1 kg of **VITANIL OAK** for 10 L of wine or must.
- ◆ Directly incorporate to the tank or barrels, stir well.

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| PACKING |
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- ◆ Sachet of 500 g Carton of 20 x 500 g

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| STORAGE CONDITIONS |
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- ◆ Unopened packing, seal of origin, away from light, in a dry and odour free place.
- ◆ Opened packing: to be used rapidly.

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