Technical Data Sheet

Stabilization SIHA® Tannin QE

SIHA Tannin QE fining agent is a tannic acid composite based on French oak wood. Apart from improving clarification and stabilization of young red wines, SIHA Tannin QE fining agent assists the sensorial development of red wines. Wines treated with SIHA Tannin QE fining agent experience significant support in the development of the character typical for their variety. SIHA Tannin QE fining agent can be added either directly during mash fermentation or during the fermentation of red musts. Subsequent treatment of unsulphured young wines can increase the effectiveness further. SIHA Tannin QE fining agent is a natural product that helps to protect the natural potential of colors and tastes from undesirable oxidation and to optimize self-clarification.

The specific advantages of SIHA Tannin QE fining agent:

- Assists the sensorial typicity of full-bodied red wines
- Improves the shelf life of wines
- Better precipitation of proteins

Application

SIHA Tannin QE fining agent comes as a powder. For better distribution, the measured amount of SIHA Tannin QE fining agent should be pre-diluted with must or wine and then be added to the main body of the liquid.

Other clarification products are added after the SIHA Tannin QE fining agent dosage. In order to achieve optimally balanced wine treatment, the required amount of SIHA Tannin QE fining agent should be determined through pre-trials.

Product Characteristics

SIHA Tannin QE fining agent is a tannic acid composite based on French oak wood.

The application of SIHA Tannin QE fining agent conforms to current EU laws and regulations and to the purity regulations of the International OIV Code for wine treatment products.

Dosage

Pinot Noir must: 1.07 –1.33 oz/100 gal

(8 - 10 g/hl)

Must from Dornfelder/

Lemberger: 1.33 – 2 oz/100 gal

(10 - 15 g/hl)

Other types of red must: 1.33 – 2 oz/100 gal

(10 - 15 g/hl)

Young wines: 1.07 –1.33 oz/100 gal

(8 - 10 g/hl)

Safety

When used and handled correctly, there are no known unfavorable effects associated with this product.

There are no known risks to humans or the environment during storage, handling and transport of SIHA Tannin QE fining agent.

Storage

SIHA Tannin QE fining agent comes in an aluminum bag. Once opened, the package should be sealed properly and protected from damp.

Delivery Information

SIHA Tannin QE fining agent is sold under article no. 66.004 and is available in the following package size:

1.1 lb (500 g) aluminum bag

Certified Quality

During the production process, SIHA Tannin QE fining agent is monitored constantly to ensure consistently high quality. These inspections cover technical function criteria as well as conformance with the relevant laws governing the production and sale of foodstuffs. Strict controls are carried out immediately before as well as during final packaging.

SIHA Tannin QE fining agent conforms to the purity regulations of the International OIV Code for wine treatment products.



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