

Stabilization

SIHA[®] Tannin FC

SIHA Tannin FC fining agent is a special tannic acid for color stabilization. It can either be added directly during mash fermentation or during the fermentation of red musts. Subsequent treatment of un sulphured young wines can increase the effectiveness further. SIHA Tannin FC 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 FC fining agent:

- Significant acceleration of self-clarification
- Better precipitation of proteins
- Contributes to the self-stabilization of strong-colored red wines
- Improves the shelf life of wines
- The wines gain naturally in color stability and sensorial harmony

Application

SIHA Tannin FC comes as a powder. For better distribution, the measured amount of SIHA Tannin FC 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 FC fining agent dosage.

In order to achieve optimally balanced wine treatment, the required amount of SIHA Tannin FC fining agent should be determined through pre-trials.

Product Characteristics

SIHA Tannin FC fining agent is catechinic tannin. Its purpose is to promote anthocyanin condensation and polymerization to lead to stable polymers.

The application of SIHA Tannin FC 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 FC fining agent.

Storage

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

Delivery Information

SIHA Tannin FC fining agent is sold under article no. 66.005 and is available in the following package size:

1.1 lb (500 g) aluminum bag

Certified Quality

During the production process, SIHA Tannin FC 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 FC fining agent conforms to the purity regulations of the International OIV Code for wine treatment products.



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