

Micro-Oxidation SIHA® Tannin MOX

SIHA Tannin MOX fining agent is a special tannin for micro-oxidation. It has the same organoleptic properties as natural grape tannins, but without their sometimes negative properties (bitterness and astringency). It is generally used to make up for missing tannins in grape types with lower tannin content or after mash heating. For micro-oxidation, the application is often essential for achieving appropriate tannin/anthocyanin values.

The specific advantages of SIHA Tannin MOX fining agent:

- Distinct color stabilization of red wines
- Improvement of the flavor in the mouth (more body, more roundness)
- Contributes to accelerating self-clarification
- Improves the shelf life of the wines

Application

SIHA Tannin MOX fining agent is a powder. For better distribution, the measured quantity of SIHA Tannin MOX fining agent should be dissolved in 8 – 10 times the quantity of lukewarm liquid and be added to the must or wine while stirring constantly.

Product Characteristics

SIHA Tannin MOX fining agent consists of condensed tannins from the Quebraco tree. When added to the red wine mash in the presence of oxygen, it forms stable color complexes through polymerization with the colorants of the red wine. Furthermore, due to its very low astringency it contributes to the taste harmony of the wine.

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

Dosage

After destemming, a dosage of 0.67 – 1.33 oz/100 gal (5 – 10 g/hl) is recommended. A further dosage occurs after pressing and/or after MF. It is recommended to determine the precise quantity by tasting.

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 MOX fining agent.

Storage

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

Delivery Information

SIHA Tannin MOX fining agent is sold under article no. 66.007 and is available in the following package size:

1.1 lb (500 g) aluminum bag

Certified Quality

During the production process, SIHA Tannin MOX 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 MOX fining agent conforms to the purity regulations of the International OIV Code for wine treatment products and to the regulations of the German Wine Ordinance.

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12-2016

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