



ENARTIS TAN MICROX

ENOLOGICAL TANNIN FOR USE DURING MICRO-OXYGENATION AND AGEING

COMPOSITION

Blend of low molecular weight condensed tannins extracted from grape seeds and ellagic tannin extracted from untoasted oak.

GENERAL FEATURES

Aspect: light brown colored powder

ENARTIS TAN MICROX is a mix of ellagic tannins extracted from untoasted oak and low molecular weight grape seed tannins very effective for color stabilization.

ENARTIS TAN MICROX was created specifically to be used during macro- and micro-oxygenation.

When used with a controlled addition of oxygen between the end of alcoholic fermentation and beginning of malolactic fermentation, ENARTIS TAN MICROX helps the formation of stable color compounds by direct condensation of anthocyanin and tannins via acetaldehyde bridges. When used during micro-oxygenation or during wine ageing, it enhances wine structure and stabilizes redox potential. It also reduces herbaceous notes and reinforces fruit character.

APPLICATIONS

Between alcoholic and malolactic fermentation, at racking and during macro-oxygenation:

- Increase color stability;
- Increase "soft" structure and wine's aptitude to medium to long ageing.

During aging:

- Improve antioxidant protection
- Adjust redox potential
- Reinforce wine structure and tannic profile

DOSAGES

Rosés: 2 – 10 g/hL (0.16 -0.8 lb/1000 gal)

Reds: 5 – 30 g/hL (0.4 – 2.4 lb/1000 gal)

INSTRUCTIONS FOR USE

Dissolve ENARTIS TAN MICROX in 10 parts water or wine, stirring continuously. Add to wine during pump-over using a dosing pump or a Venturi tube.

Conducting preliminary laboratory trials is advised to evaluate the sensory impact of ENARTIS TAN MICROX and to find the right dosage. ENARTIS TAN MICROX application is recommended starting from the initial maturation phase up until 2 weeks before bottling.

PACKAGING AND STORAGE CONDITIONS

1 kg bag

Sealed package: store in a cool, dry, well-ventilated area.

Opened package: carefully reseal and store as indicated above.

Product approved for winemaking by the TTB.

Legal Limit: The residual amount of tannin shall not exceed 0.8 g/L in white wine and 3.0 g/L in red wine (in gallic acid). Only tannin which does not impart color may be used. Total tannin shall not be increased by more than 150 mg/L (in tannic acid).



Tannins

Sheet Code: Enartis Tan Micro/en

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Page 2/2

ENARTIS TAN μ ICROX

Product approved for winemaking, in accordance with:
Reg. (EC) N. 606/2009

ESSECO srl

San Martino

Trecate (NO) Italy

Tel. +39-0321-790.300

Fax +39-0321-790.347

vino@enartis.it

www.enartis.com

The indications supplied are based on our current knowledge and experience, but do not relieve the user from adopting necessary safety precautions or from responsibility to use the product properly.