### X-TAN<sup>®</sup>



# X-TAN<sup>®</sup> WIDE

# HIGHLY SOLUBLE GRANULATED TANNIN WITH SPECIFIC AND CONTROLLED ACTIVITY FOR WINEMAKING

## COMPOSITION

An extremely updated blend of catechinic and ellagic tannins with specific synergic reactivity with oxygen and wine proteins.

#### **CHARACTERISTICS**

X-TAN® is a new line of tannins conceived by our desire to provide winemakers with a modern, reliable and guaranteed tool to manage the needs related to wine processing, in order to enhance their identity, their grape variety and original terroir.

The special tannins that X-TAN® WIDE is made up of have been extracted from superior quality plant materials through processes that enable the selection of the finest and most reactive polyphenolic fractions, to the detriment of those with an astringent character.

Elegant and full of character, X-TAN® WIDE is ideal on white, rosé and young red wines in which a more prominent characteristic is desired and in which you want to balance overly nervous and sharp wines on an olfactory level.

According to the latest in-house analytical methods, its oxygen-consuming action and its reactivity with the proteins can be defined and guaranteed on the finished product. This way, the treated wines take on more expressive characteristics regarding their authenticity and character; in the recommended dosages, it is also advantageous in terms of protein stability. A special granulation treatment makes X-TAN® WIDE readily soluble in water.



#### **USES**

X-TAN® WIDE is used in the treatment of white, rosé and young red wines in which, if already present from the start, fruitiness marked by decisive characters of importance and elegance can be observed while respecting the original structure. According to supported scientific data, X-TAN® WIDE is guaranteed to provide greater redox resistance and can thus manage the various production stages with less use of sulphites. It provides better maintenance of freshness and resistance to oxidation over time.

In any case, it is recommended to run preliminary tests in order to reveal the best possible organoleptic interaction with the wine of origin.

To use X-TAN® WIDE, comply with the laws in force on the matter.



TECHNICAL DATA SHEET OF: 12/10/2022

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# Χ-ΤΑΝ<sup>®</sup>





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#### **DIRECTIONS FOR USE**

Accurately dissolve the required amount of X-TAN® WIDE in ten parts of wine or water and then add it to the mass; do not use any metal items or hard water. If X-TAN® WIDE is added to the finished product, it is advisable to check the protein stability in order to avoid possible tannin-protein precipitates.

B	DOSES
~	On wine ranging between 3 and 5-10 g/hL from the end of alcoholic fermentation, depending on the desired results, even at doses fractioned over time.

## PACKAGING

500 g polylaminate bags.

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#### STORAGE

Store in a cool and dry place. Accurately close the canisters again after opening.

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#### HAZARD LEVEL

According to European legislation in force, the preparation is classified as non-hazardous.

