

# PREMIUM<sup>®</sup> UVA SG

TANNIN FOR OENOLOGICAL USE

## COMPOSITION

Grape-extracted tannin for enological use.

## CHARACTERISTICS

PREMIUM UVA SG has the same structure as tannin naturally present in ripe grapes. Its procyanidinic and catechinic origin formula, makes the tannin highly reactive towards proteins, including polyphenol oxidized, and towards coloring agents.

PREMIUM UVA SG gives wine a longer shelf life and resistance to oxidation. Wines treated with this product have more complex bouquet and greater body.

PREMIUM<sup>®</sup> UVA SG in its preparation undergoes a special treatment called "instantaneization" that makes it readily soluble in water, respecting the precious organoleptic qualities.

## APPLICATIONS

PREMIUM UVA SG is used to treat red and white wines, vinegar and distilled spirits. For wines it is used in the initial phases and during finishing. Use in must and young wines from botrytis infected grapes prevents oxidation processes caused by botrytis enzymes. For red wine, it is used during maceration and drawing off to fix the anthocyanic fractions extracted from the skin.

PREMIUM UVA SG is used to treat white wines to improve protein stability because it decreases the quantity of bentonite to be added, protecting the integrity of the product.

Its antioxidant action means that less sulfur dioxide is needed to stabilize the wine.

Used on musts with clarifying action.

Please use PREMIUM UVA in compliance with all applicable regulation.

## USES

Carefully dissolve the necessary quantity of PREMIUM UVA SG in 10 parts of warm water and then add to the wine; do not use metal objects or hard water. It is recommended to use it a few days before filtering.

## DOSES

5 to 15 g/hL in maceration for red wines;

3 to 8 g/hL for rose wines;

1 to 5 g/hL for white wines.

## PACKAGING

Poly laminate bags from 0.5 kg bag with zip system.

## STORAGE

Keep in a cool, dry and well ventilated place. Reseal open packs carefully.

## HAZARDOUS

Based on the current legislation the product is classified: not dangerous.

TECHNICAL DATA SHEETS 03/11/2011