

TANNINI



PREMIUM® LIMOUSIN SG

GRANULATED PRODUCT BASED ON PRECIOUS ELLAGIC TANNIN FOR ENOLOGICAL USE

COMPOSITION



It is a granulated product obtained from tannins for enological use. The precious raw material comes from French Limousin oak using an exclusive process of extraction with alcohol solution.

CHARACTERISTICS



PREMIUM® LIMOUSIN SG is a tannin obtained from a slow extraction of the tannin contained in the oak heartwood; this process allows the extraction of mostly polyphenol substances with non-aggressive organoleptic characteristics similar to those extracted during the refinement stage in wooden casks. The presence of elements coming from hydrolysis and transformation of lignin give the wine a redox stability. PREMIUM® LIMOUSIN SG helps to stabilize the colour fractions of red wines while improving the life of the product and its resistance to oxidation. PREMIUM® LIMOUSIN SG also imparts greater aromatic complexity and a fuller body to the wines treated. The qualitative characteristics of PREMIUM® LIMOUSIN SG are guaranteed by the analytic controls which must satisfy all the parameters stipulated by Codex Oenologique International. PREMIUM® LIMOUSIN SG undergoes a special treatment called "instantaneization" which makes it promptly soluble in water by respecting the precious organoleptic properties.

APPLICATIONS



PREMIUM® LIMOUSIN SG can be used in the treatment of red, rosé, white wines and other distilled products. In wines, PREMIUM® LIMOUSIN SG even in the first fining phase of the product, particularly if this takes place in old wooden casks that are no longer able to release tannins; this will also ensure effective colour stability. PREMIUM® LIMOUSIN SG can also be used in the final assembly and treatment phases of white and red wines; in this case, it is recommended to use PREMIUM® LIMOUSIN SG before final clarifying filtration and on wines protein stable. Excellent results also on sparkling wines where PREMIUM® LIMOUSIN SG helps to reduce the reductive character. It is nevertheless recommended to carry out tests using varying quantities of PREMIUM® LIMOUSIN SG tannin in order to determine its organoleptic interaction with the product.

When using PREMIUM® LIMOUSIN SG comply with the relative legal regulations in force.



PREMIUM® LIMOUSIN SG

GRANULATED PRODUCT BASED ON PRECIOUS ELLAGIC TANNIN
FOR ENOLOGICAL USE

DIRECTIONS FOR USE



In order to avoid tannin-protein precipitation, check the protein stability of the wine. Dissolve the necessary quantity of PREMIUM® LIMOUSIN SG thoroughly in 10 parts of hot water and then add to the product to be treated; do not use metal objects or water rich in calcium.

It is recommended to use PREMIUM® LIMOUSIN SG at least 10 days before the next filtration treatment.

DOSAGE



From 5 to 30 g/hL for red wines;
from 1 to 5 g/hL for white and rosé wines;
from 1 to 3 for sparkling wines;
from 5 to 40 g/hL for distillates.

PACKAGING



500 g poly laminated bags.

STORAGE



Keep in a cool and dry place. Close open packs securely.

HAZARD



Based on the current European regulations the product is classified: not hazardous.