# DECORAN<sup>®</sup> Gran Mini

Granulated oenological carbon



#### TECHNICAL DESCRIPTION

Decoran Gran Mini is an activated decolorizing carbon with high adsorbing action.

It is produced utilising a process of carbonization in a controlled atmosphere. The activation process helps to subsequently produce a product that is micro pelletized. It is ideal to remove excess colour and reduce the level of polyphenols and catechins. This specifically activated decolorizing carbon can be utilised on both musts and wines, giving excellent results.

Thanks to its particular form, **Decoran Gran Mini** eliminates the problem of powder dispersion in the environment ,helps to avoid waste and eliminates discomfort for operators. These characteristics make it extremely easy to handle and to use, making cellar operations far more efficient.

Thanks to a specific surface area of more than 1000  $m^2/g$  and a particle diameter from 10 to 100 Ångström, it ensures high decolorizing activity in musts, especially when treating higher molecular weight constituents such as polyphenols. It is chemically inert and has low transferable heavy metals.

## -> COMPOSITION AND TECHNICAL CHARACTERISTICS

Decolorizing active carbon.

### ··**> DOSAGE**

From 5 to 100 g/hL depending on the decolorization to be obtained.

#### → INSTRUCTIONS FOR USE

Dissolve **Decoran Gran Mini** in must, wine or water at a ratio 1:10 and add to the mass by pumping over. At the end of the absorption of the colouring matter, proceed with the removal by filtration or sedimentation-clarification in eventual combination with Spindasol, Gelsol or Majorbenton.

#### → STORAGE AND PACKAGING

Store in a cool and dry place away from direct light and heat.

1 kg net packs in cartons containing 10 kg.



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