



# BENTOGRAN Rapid

Granular bentonite with high sedimentation speed

## → TECHNICAL DESCRIPTION

**Bentogran Rapid** is a bentonite with a high clarification speed. It is in the form of granules, allowing a quick dispersion in water in a few minutes, with no dust and inconveniences to the user. The suspension of **Bentogran Rapid** is ready to be used quickly, without waiting for the usual 8 hours required by traditional bentonites.

**Bentogran Rapid** displays an activity that can reduce up to 50% the doses of utilization with regard to conventional bentonites; during the clarification of wines, it produces extremely compact sediments, reducing the lees to be disposed up to 40%.

**Bentogran Rapid** absorbs much water during the swelling, and this highlights its adsorbent characteristics, very useful in the processing of quality wines, in particular regarding the protein stabilization.

When used in red wines and liqueur wines, it eliminates those colloidal fractions often linked to the coloring matter, only negligibly affecting the loss of polyphenols.

**Bentogran Rapid** is active at low dosages, and this enables its utilization even on prized wines, where it is needed to preserve structure and smells.

Some comparative trials highlighted an increase in the filterability of the treated wines, which improves up to 8 times.

## → COMPOSITION AND TECHNICAL CHARACTERISTICS

Bentonite (hydrated aluminum silicate).

## → DOSAGE

From 10 to 60 g/hL.

## → INSTRUCTIONS FOR USE

Prepare a suspension with 10-20 parts of cold water for at least two hours before use, to obtain a rapid formation of creamy gel.

## → STORAGE AND PACKAGING

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

1 kg net packs in cartons containing 20 kg.

25 kg net bags.

