

MAXIBENT G

Bentonite deproteinizing and fining agent

CHARACTERISTICS

Maxibent G combines a powerful fining agent with an outstanding deproteinizer.

Its granule format facilitates dispersion and rehydration and guarantees dust-free application.

APPLICATIONS

Maxibent G can be used with all wines.

Its use is recommended in combined fining processes in which supplementary agents, such as silica sol and oenological tannin, are employed to raise protein adsorption capacity.

COMPOSITION

Activated sodium granulated bentonite.

DOSAGE

<i>Protein removal</i>	40 – 80 g/hl
<i>Fining</i>	10 – 40 g/hl

Caution: It is recommended to perform laboratory tests before application to determine optimal dosage, as this may vary widely according to each wine's individual characteristics.

INSTRUCTIONS FOR USE

1. Dissolve the **Maxibent G** in 10 times its weight of water, then stir vigorously to ensure it is thoroughly mixed.
2. Leave the bentonite to swell for 4–6 hours.
3. Mix thoroughly again.
4. Add the solution to the wine and mix thoroughly.

PHYSICO-CHEMICAL PROPERTIES

Moisture [%]	< 15
Pb [mg/kg]	< 5
Hg [mg/kg]	< 1
As [mg/kg]	< 2
Fe [mg/kg]	< 600
Al [g/kg]	< 2,5
Ca + Mg [meq/100g]	< 100
Na [g/kg]	< 35

PHYSICAL APPEARANCE

Grey granules.

PACKAGING

1-kg and 25-kg packets.

STORAGE

Store in the original packaging in a cool, dry, odour-free place.

Once open, use as soon as possible.

Best before: 5 years from packaging.