



PROVGREEN® PURE MUST

100% plant-based fining product made from selected pea proteins.



**Static settling
or flotation**

**Limits
browning**

**Eliminates
oxidised phenolic
compounds**



OENOLOGICAL GOALS

- Plant proteins selected for their flocculation properties and ability to bind oxidised phenolic compounds in musts.
- Fast flocculation with the particles suspended in the must, and optimum clarification.
- Optimises the settling of lees: the volume of lees divided by 2 compared with animal fining.
- Treats musts from crushed or altered grapes (*Botrytis*).



DOSAGE

15 to 50 g/hL depending on the level of oxidation, alteration or turbidity.

Maximum legal dose under current regulations:
50 g/hL



PACKAGING



**1KG
5KG
10KG**



STORAGE

Store unopened, sealed packages away from light in a dry, odour-free environment. Do not allow to freeze. Once opened, use up rapidly.



INSTRUCTIONS FOR USE

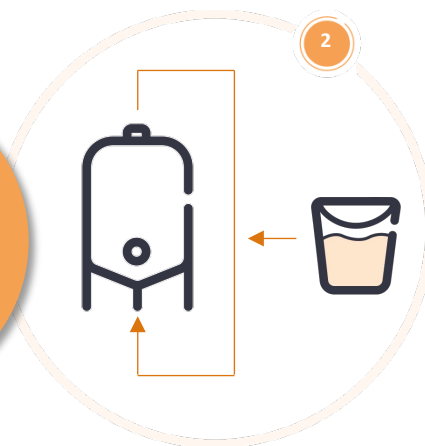
Pre-dilution and homogenisation



Disperse in 10 times its weight in water.
Mix the suspension to obtain a homogeneous solution.

Apply
**PROVGREEN®
PURE MUST** to
the must
after enzyming.

Incorporation



Add to the volume to be treated.
Homogenise well.
The use of a dosing pump or Dosacol is
strongly recommended.



Caution: it is advisable to keep the suspension homogenous throughout the process of incorporating it into the volume to be treated.
Once prepared, the PROVGREEN® PURE MUST suspension must be used on the same day.

Precautions for use:

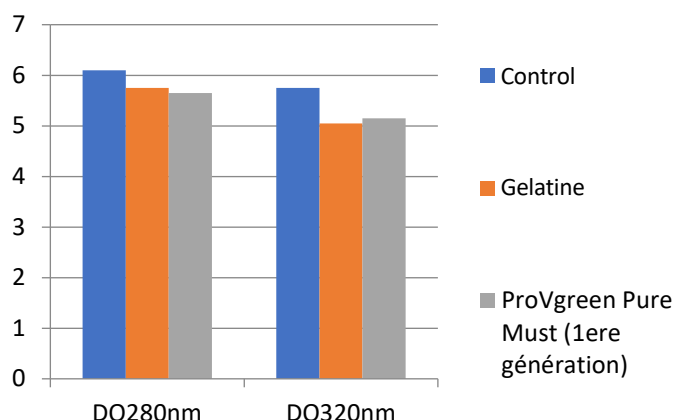
*Product for oenological and specifically professional use.
Use in accordance with current regulations.*



TEST RESULTS

PROVGREEN® PURE MUST reduces polyphenols and browning comparably to gelatine.

Figure 1. 280nm and 320nm OD measurements on Chardonnay musts fined with gelatine (10 cL/hL) or PROVGREEN® PURE MUST (20 g/hL).



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