

PROVGREEN® SMOKE TAINTS

Complex specifically developed to eliminate the taste of smoke from musts or fermenting wines originating from vineyards affected by fires

CHARACTERISTICS

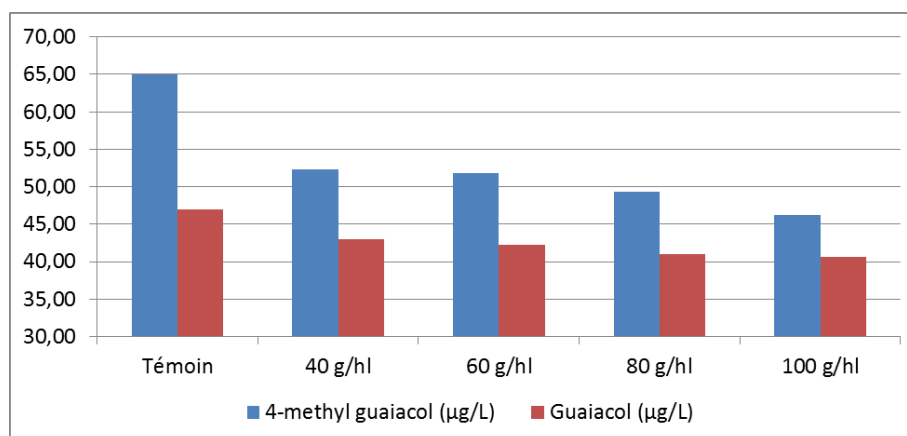
PROVGREEN® SMOKE TAINTS is an effective solution for treating musts or fermenting wines contaminated by smoke from bushfires.

OENOLOGICAL PROPERTIES

- **PROVGREEN® SMOKE TAINTS** was developed to eliminate the molecules responsible for smoke taint.
- **PROVGREEN® SMOKE TAINTS** reduce the off flavour generated by smoke taints and restores the fruitiness and freshness of the wines.
- **PROVGREEN® SMOKE TAINTS** can be used on musts or fermenting wines for clarifying and fining.
- **PROVGREEN® SMOKE TAINTS** is a non-animal finning agent that can be used in VEGAN winemaking.

APPLICATIONS

- **PROVGREEN® SMOKE TAINTS** can be used for **fining** all types musts or fermenting wines to **eliminate** the molecules responsible for smoke taint
- Previous treatment with β -glucosidase (**VIAZYM® AROMA**) is recommended for musts or fermenting wines. In fact, some of the molecules responsible for smoke taint may be glycosylated (attached to sugars), requiring the bond between the sugars and the olfactory molecules to be broken in order to eliminate them with **PROVGREEN® SMOKE TAINTS**.



Treatment trial with **PROVGREEN® SMOKE TAINTS** carried out in a laboratory on a red wine supplemented with 4-methylguaiacol and guaiacol (molecules responsible for smoke taint).

DOSAGE

Recommended dosage:

40 to 100 g/hl depending on contamination level.

Maximum legal dose according to current European regulations: 100 g/hl.

Pre-testing is necessary to determine the optimal dose.

INSTRUCTIONS FOR USE

Disperse the product in 10 times its weight in water (do not use must). Homogenize. Then add to the tank when pumping over (the use of a fining connector is recommended).

Rack the wine 48 to 72 hours after treatment.

Please refer to dedicated protocols for treatment.

Precautions for use:

For oenological and exclusively professional use.

Use in accordance with current regulations.

PACKAGING

5 kg Bag

STORAGE

Unused, sealed original package: keep in a dry, odourless place away from light.

Once opened, use up within 48 hours.

The information above corresponds to the current state of our knowledge. It does not represent a commitment or guarantee, since the conditions of use are beyond our control. It does not exempt the user from responsibility in complying with the legislation and safety standards in force. This document is the property of SOFRALAB and may not be amended without its consent.