

LES ESSENTIELS

NUTRIMENT P

Based on vitamin B1 and diammonium phosphate Fermentation activator

CHARACTERISTICS

THIAMINE (VITAMIN B1) and AMMONIACAL NITROGEN exist in the harvest naturally. However, in the event of overripening and especially of attack by grey rot, their content can considerably decrease and become insufficient. As a result, yeasts suffer from **nutritional deficiencies**, and fermentation is therefore more difficult and slower.

With **NUTRIMENT P**, the simultaneous supply of THIAMINE and AMMONIACAL NITROGEN, directly assimilable by yeasts, facilitates their multiplication and maintains them in a satisfactory physiological state during fermentation.

OENOLOGICAL PROPERTIES

NUTRIMENT P helps to facilitate control of fermentation and to improve the final quality of the wine.

For maximum efficiency, **NUTRIMENT P** should be added at the onset of yeast development (at the beginning of fermentation, at inoculation, on a refermentation starter).

APPLICATIONS

- Rapid initiation of fermentation
- Better completion of fermentation and less risk of stuck fermentation.
- Reduced production of volatile acidity and intermediate compounds that strongly bind SO2 (ethanal). SO2 added subsequently is more effective at similar doses.
- The aromatic qualities of the wine are better preserved.

DOSAGE

Nutrient salts (diammonium phosphate) are permitted at a maximum dose of 1 g/L (expressed as salt). Thiamine is permitted at a maximum dose of 0.6 mg/L of thiamine. Average dose: 30-50 g/hL

Maximum legal dose: 50 g/hL recommended in the event of an attack of grey rot.

INSTRUCTIONS FOR USE

Dissolve 1 kg of **NUTRIMENT P** in 10 litres of must (dissolves immediately). Add at yeast inoculation, either to rehydrated yeasts or directly to the must. Carry out a pump-over (ensures mixing). Resumption of fermentation: add **NUTRIMENT P** to the refermentation starter.

Precautions for use:

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

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PACKAGING

1 kg and 5 kg.

STORAGE

Store unopened, sealed packaging away from light in a dry, odour-free environment. Once opened use rapidly.

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