

## **PREFERM T.A.P**

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### **ACTIVATOR FOR IMPROVED NUTRIENT SUPPLY DURING FERMENTATION**

#### **COMPOSITION**

Diammonium phosphate + Thiamine

#### **CHARACTERISTICS**

**PREFERM T.A.P** is a nutrient solution on the basis of diammonium phosphate and Thiamine:

- Thiamine, a growth factor, noticeably activates fermentation
- Diammonium phosphate supplements nitrogen availability, which is often low in grapes from dry climates, or in grapes suffering from botrytis

The formulation of these essential nutrients favours and promotes rapid growth and a strengthened yeast population. This assures a smoothly running, uninterrupted fermentation process with sugar being completely converted into alcohol and CO<sub>2</sub>.

#### **ŒNOLOGICAL APPLICATIONS**

In the event of an assimilable nitrogen deficiency in the must, it is essential to add nitrogen in order to ensure yeast multiplication and efficient alcoholic fermentation.

According to the must conditions (initial nitrogen content, potential alcohol level, turbidity, etc.) it is advisable to correct the assimilable nitrogen content to between 180 and 220 mg/L.

10 g/hL of **PREFERM T.A.P** produces on average of 27 mg/L of assimilable nitrogen.

**PREFERM T.A.P** can be used on all types of must; white, rosé or red.

#### **DOSAGE**

100 to 200 ppm

Maximum legal addition: 1000 ppm

#### **STORAGE**

Sealed bags may be stored in a cold and dry place, away from contaminants and chemicals with intense odours.

#### **PACKING**

Bag of 1 kg and 25 kg

**CONFORMS TO THE INTERNATIONAL ŒNOLOGICAL CODEX**