



**LAFFORT**  
ŒNOLOGIE

## THIAZOTE

(Product Code : THIAZ)

Batch number:

Blend of Ammonium Sulphate and  
Thiamine Hydrochlorate (0.225%)

Qualified to the elaboration of products for direct human consumption in the field of regulated use in  
Œnology.

In accordance with the International Œnological Codex

### PHYSICAL CHARACTERISTICS

- Aspect: non coloured or white crystals
- Solubility in water : soluble
- Density: 1 100 g/L

### CHEMICAL ANALYSIS

<input type="checkbox"/> NH <sub>3</sub> :	25.5 %
<input type="checkbox"/> Ammonium Nitrogen:	21 %
<input type="checkbox"/> Hydrochlorate thiamine:	0.225 %
<input type="checkbox"/> pH (at 1 %):	5.5 about
<input type="checkbox"/> Sulphur ashes:	0.05%
<input type="checkbox"/> Chlorates:	< 0.1%
<input type="checkbox"/> Iron	≤ 3 ppm
<input type="checkbox"/> Arsenic:	≤ 3 ppm
<input type="checkbox"/> Heavy metals:	≤ 5 ppm
<input type="checkbox"/> Selen:	≤ 20 ppm

### ŒNOLOGICAL USE

- Properties : Used for the yeast growth during alcoholic fermentation.
- Dosage : 20 to 30 g/hL (200 to 300 ppm).
- Preparation : Dissolve in 10 times its weight in water or must by incorporating directly in the wine (check label or commercial data sheet).

Remarks:

- Use an inert and clean container.
- Use the product within 1 hour after preparation

**EC REGULATION:** Legal maximum dosage 50 g/hL..

### STORAGE & OPTIMAL DATE OF USE

- Store in original packaging at room temperature (0 to 22° C), in a dry and odourless room.
- Optimal date of use :
  - *3 years after packing date.*
  - *15 days after opening (if the container is properly sealed).*

### PACKAGING

- 1 and 5 kg bags in cartons of 15 kg.
- 25 kg bags.

### SAFETY

Check the safety data sheet