

# AMMONIUM SULPHATE

*(NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub> = 132. Qualified for the elaboration of product for direct human consumption in the field of regulated use In oenology. In accordance with the international Oenological Codex and the EC Directive 96/77.*

## Physical characteristics

Aspect: ..... colourless or white crystals  
Solubility: ..... full  
Odour: ..... none

## Chemical analysis

Purity .....	> 99 %	pH (at 1%) .....	approx. 5,5
NH <sub>3</sub> .....	> 25 %	Iron .....	≤ 3 ppm
Ammonium nitrogen .....	21 %	Arsenic .....	≤ 3 ppm
Sulphuric ashes .....	0.05%	Heavy metals .....	≤ 5 ppm
Chlorates .....	< 0.1	Selenium .....	≤ 20 ppm

## Oenological use

Properties: growth factor for yeast.  
Dosage: 20 to 50 g/hL (200 to 500 ppm).  
Preparation: prepare either a solution in 10 times its weight or incorporate directly during pumping over.

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

**Regulation:** check the local legislation and abide with by the right dosage. Maximum legal dose in the EU 100 g/hL (1000ppm).

## Storage – Optimal date of use.

- Store in original packaging at room temperature (0 à 22° C) in dry and odourless room.
- optimal date of use:  
3 years.  
1 month after opening (if the bag is properly sealed)

## Packaging

Bag of 1 kg / Bag of 25kg

