



Sulphiting Agents

SOLFOSOL A

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AMMONIUM BISULPHITE AQUEOUS SOLUTION

COMPOSITION

21% ammonium bisulphite aqueous solution (P/P).

GENERAL FEATURES

Appearance: clear colourless or light yellow solution with a slight sulphur dioxide smell.

Titre: SO₂ = 150 g/L;

NH₄ = 40 g/L

APPLICATIONS

SOLFOSOL A is a sulphiting agent that enables both sulphur dioxide and ammonia nitrogen to be added to must.

All modern scientific studies have shown that an adequate amount of Yeast Available Nitrogen (YAN) is indispensable for ensuring regular and complete fermentation, and ammonia nitrogen is the form most easily assimilated by yeasts.

Likewise, adequate amounts of sulphur dioxide are necessary to bring about controlled vinification.

DOSAGE

Must and grapes: from 250 to 860 mL/tons, depending on the quality of grapes.

10 mL/100L of SOLFOSOL A provides 15 mg/L of SO₂ and approx. 4 mg/L of YAN.

Current European legislation (Reg. (CE) N. 606/2009) requires the use of ammonium bisulphite exclusively during fermentation within the legal limit of 0.2 g/L (corresponding about to 86 mL/100L of SOLFOSOL A).

INSTRUCTIONS FOR USE

Add directly to the must or grapes and homogenize by pumping over.

PACKAGING AND STORAGE

25 kg can

Sealed package: store the product in a fresh, dry, well ventilated area, away from light, at a temperature between 10 and 25 °C (50-77°F)

Opened package: carefully reseal the package and keep as above indicated. Once opened, use rapidly.

The product is in compliance with the following specifications:

Codex Œnologique International

Product approved for winemaking, in compliance with:

Reg. (CE) N. 606/2009