

Sulphiting Agents

NEOSOLFOSOL C

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AMMONIUM BISULPHITE AQUEOUS SOLUTION

COMPOSITION

70% ammonium bisulphite aqueous solution (W/W).

GENERAL FEATURES

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

Titre of solution: $SO_2 = 630 \text{ g/L}$ $NH_4 = 177 \text{ g/L}$

APPLICATIONS

NEOSOLFOSOL C 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 yeast.

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

DOSAGE

Must and grapes: from 60 to 200 mL/tons, depending on the quality of grapes. 10 mL/100L (of **NEOSOLFOSOL C** provide 63 mg/L SO₂ and approx. 18 mg/L of YAN. Current European legislation (Reg. (CE). 606/2009) requires the use of ammonium bisulphite exclusively during fermentation within the legal limit of 0.2 g/L (corresponding to approx. 20 mL/100L of **NEOSOLFOSOL C**).

INSTRUCTIONS FOR USE

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

PACKAGING AND STORAGE

Bottle of 1 kg 25 kg can 1300 kg tank

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 Enologique International

Product approved for winemaking, in compliance with:

Reg. (CE) N. 606/2009

ESSECO srl

San Martino Trecate (NO) Italy Tel. +39-0321-790.300 Fax +39-0321-790.347 vino@enartis.it www.enartis.com