

Corrector of acidity

Sheet Code:PotassiumBicarbonate/en Revision: n° 3 August 2012

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POTASSIUM BICARBONATE

DEACIDIFYING AGENT

COMPOSITION

E501 (ii) Potassium bicarbonate.

GENERAL FEATURES

Appearance: colourless and odourless crystals.

APPLICATIONS

Deacidification of wines and juices.

DOSAGE

135 g/hL neutralize 1‰ of acidity expressed as tartaric acid (EU legal limit).

INSTRUCTIONS FOR USE

Add directly to the volume to treat, stirring gently.

PACKAGING AND STORAGE CONDITIONS

1 kg bag 25 kg sack

Sealed package: keep the product in a cool, dry, well ventilated area. Opened package: carefully reseal the package and keep as above indicated.

MAIN PHYSICAL-CHEMICAL FEATURES

Formula Sol. 10 g/l	appearance	KHCO ₃ clear (or slightly opalescent)
Colour		colourless (or slightly tinted)
Titre in KHCO ₃ (% in TQ)		> 99
Moisture (% H ₂ O)		< 0.25
Heavy Metals (mg/kg Pb)		< 10
Arsenic (mg/kg As)		< 3
Lead (mg/kg Pb)		< 5
Chloride (% Cl)		< 0.5
Sulphate (% SO ₄)		< 0.5

These values were obtained using either Official or Esseco methods. Further information not indicated here will be supplied upon request.

The product is in compliance with the following specifications:

Directive 2008/84/EC

Codex Œnologique International

Product approved for winemaking, in accordance with:

Regulation (EC) N. 479/2008 Regulation (EC) N. 606/2009

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