

## LES ESSENTIELS

### **BAKTOL® POWDER (Poudre)**

### Potassium metabisulphite powder (E224)

#### **CHARACTERISTICS**

**BAKTOL® Powder** comes as fine, white granules that are easy to handle and dissolve, with the following characteristics:

- Purity: 99% minimum
- Chemical formula: K<sub>2</sub>S<sub>2</sub>O<sub>5</sub>
- Molecular weight: 222 g/mol
- Concentration in SO<sub>2</sub>: 56% minimum

#### **OENOLOGICAL PROPERTIES**

#### Antiseptic

At high doses, it inhibits all types of fermentation in musts and wines.

At low doses, it naturally selects microorganisms (yeasts and bacteria) that best promote smooth vinification.

#### Antioxidant

By combining with the oxygen available in musts and wines, it avoids browning processes in musts and changes in tint in wines.

In must, it inhibits tyrosinase, which causes oxidation.

#### **DOSAGE**

Dosage varies considerably depending on vinification methods and input times. It is preferable to seek an oenologist's advice.

**BAKTOL® Powder** provides half its weight as pure SO<sub>2</sub>. Simply weigh out the required quantity.

#### **INSTRUCTIONS FOR USE**

It is always preferable to previously dissolve **BAKTOL® Powder** in a little wine or must. This enables it to be more evenly distributed in the mass to be treated, especially for crushed grapes. 400 g of **BAKTOL® Powder** can be dissolved per litre of cold water, which is equivalent to 200 g of available SO<sub>2</sub> for sulfiting wine.

#### Precautions for use:

**BAKTOL® Powder** has the characteristic odour of  $SO_2$  and while this odour is mild, it is recommended to avoid breathing it in.

Product for oenological and specifically professional use.

Use in accordance with current regulations.

019/2022 - 1/2



# LES ESSENTIELS



**PACKAGING** 

1 kg 25 kg

#### **STORAGE**

Store unopened, sealed packaging away from light in a dry, odour-free environment. Do not allow to freeze. Once opened use rapidly.

The information provided above is based on our current state of knowledge. This information is non-binding and without guarantee, since the conditions of use are beyond our control. It does not release the user from complying with existing legislation and safety data. This document is the property of SOFRALAB and may not be modified without its agreement.

019/2022 - 2/2

