# **Ecobiol SH**

## **ORGANIC NUTRIENT (100%) – LOWERS REDUCED AROMA**

Conforms with the International Oenological Codex. Not derived from genetically modified organisms. Allergen free.

A complete organic nutrient whose composition makes it possible to contribute nutritional substances that are indispensable for the correct yeast metabolism and remove light sulphur compounds (hydrogen sulfide and mercaptans) that cause perceptible sensorial deviations during the whole vinification process.

#### A 100% organic activator

Ecobiol Organic-SH only contributes nitrogen of amino acid origin, thereby guaranteeing a correct and regular fermentation process, linked to pronounced aromatic production.

The contribution of amino acids, vitamins (thiamine, pantothenic acid, folic acid etc.), mineral salts and trace elements creates the conditions for a blastomycetic metabolism oriented towards the aromatic enhancement of the variety in question.

#### In the prevention of the formation of sulphur compounds

The use of Ecobiol Organic-SH is recommended for the vinification of red, white and rosé wines, in particular for varieties with a propensity to produce sulphur compounds.

The addition of Ecobiol Organic-SH within 48 hours after the start of fermentation makes it possible to inhibit the production of light sulphur compounds and absorb those that are normally produced during alcoholic fermentation, which are then eliminated simply by decanting at the end of fermentation.

#### In the treatment (removal) of sulphur compounds

The use of Ecobiol Organic-SH makes it possible to remove light sulphur compounds, thanks to the presence of specific protein residue on the cell wall that is capable of adsorbing compounds such as hydrogen sulfide and/or mercaptans that are present in wine.

#### **Benefits**

Treatment with Ecobiol Organic-SH makes it possible to remove sulphur aromas, eliminate the use of copper (metallic tastes), prevent uncontrolled aeration, a possible cause of oxidation, and to bring out all of the aromatic qualities of the grape.

### Composition

Product derived from yeast.

#### Characteristics

Appearance: powder

Colour: beige.

Composition: product derived from yeast.

#### Dosage

30-40 g/hl on the appearance of a defect for curative action.

20 g/hl during alcoholic fermentation for preventive action.

Maximum permitted dose: 40g/hl (EC Reg. 1622/00)

#### How to use

Carefully dissolve Ecobiol Organic-SH in water (1:10) and add to the bulk to be fermented.

#### Storage

Store in a cool, dry environment.

Once the package has been opened, it must be carefully re-closed and stored in a cool, dry environment.

#### Pack sizes

Code 103073 - 1 kg packs



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