**OXIPREV W**

**ANTIOXIDANT AGENT FOR BEER MUST AND BEER**

**CHARACTERISTICS AND APPLICATIONS**

***Oxiprev W*** *is a new kind of antioxidant specifically formulated for the treatment of wort during the first phase of production.* ***Oxiprev W*** *minimizes the LOX (lipoxygenase) oxidation potential.*

*Thanks to its composition,* ***Oxiprev******W*** *inhibits the LOX activity, which contributes to the oxidation of the aldehyde and other oxidizable components present in the wort.*

*The protection and prevention of the oxidation of the wort will result in a beer with greater taste and color stability. This comes as particularly important in case of lager beers.*

*The formulation of* ***Oxiprev W*** *includes specific gallotannins in combination with pharmaceutical grade ascorbic acid; the reaction of these two components is protected by a proper content of potassium metabisulfite. The selected tannins of the formulation are the components mainly able to react with the DO in the wort.* ***Oxiprev******W*** *should be dissolved in a small amount of water and directly added to the kettle before the transfer to the mashing tank. The dissolution of* ***Oxiprev******W*** *is immediate. Most of the content of ascorbic acid and potassium metabisulfite will be eliminated or significantly reduced during the boiling process due to the effect of temperature.Espandi*

*Comprimi*

**DOSAGE AND ISTRUCTION FOR USE**

*The dosage of Oxiprev W should be carried out in the same water that will be mixed with the malt and with the non-malted cereals before the mixing tank.*

*DOSES: 20-60 g/hl of wort during mashing, immediately after the mixing of the cereals.*

**COMPOSITION**

*Selected gallotannins, potassium metabisulfite and its equimolecular components, with properly buffered ascorbic acid.*

**REV. 0 \_111019**

**PACKING**

*5 kg bags*

*1 kg bags*

**This product is considered as not harmful and therefore it does not requires a Material Safety Data Sheet (MSDS).**

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