Card No SOL09-EN
Review of the11/06/2024

Aleanox UVA eff

COMPOSITION

Potassium Metabisulfite (40%), L-ascorbic acid (40%), Potassium bicarbonate (20%)

GENERAL CHARACTERISTICS

Appearance: homogeneous crystalline powder with slight odor of $_{SO2}$.

Specific antioxidant for application to grapes and musts, thanks to the"balance between its constituents preserves and enhances the varietal aromatic characters of grapes and musts, while performing an effective antioxidant, antioxidase and antimicrobial action.

ALETAN RH UVA EF reduces the dissolved oxygen content in the must, thus preventing the oxidation of the natural aromatic and phenolic component of the grape, safeguarding the varietal aromatic character and reducing the $_{SO2}$ input in the pre-fermentation stages, with less production of acetaldehyde and$_{H2S}$during alcoholic fermentation and a marked improvement in the organoleptic quality of the wine.

APPLICATIONS

Treatment of grapes and musts during transport to the winery and at the destemming-crushing and pressing stages, to prevent oxidation and contamination by indigenous microbial flora. **ALEATAN RH UVA EF** prevents oxidation of musts, safeguarding the aromatic potential of grapes and musts: its use is recommended in the production of fragrant and well-structured wines.

ALEATAN RH UVA EF protects against the action of oxidasic enzymes (laccase and tyrosinase) especially in musts obtained from grapes affected by *Botrytis cinerea*.

RECOMMENDED DOSAGES

10 - 30 g/hL: fractional additions on grapes and must during harvest, transport and early processing in the winery

10 g/hL provides about 22 mg/L of $_{SO2}$ and 40 mg/L of Ac. Ascorbic

MODE OF USE

Dissolve **ALEATAN RH UVA EF** in water or must, at a ratio of 1:10, and add directly to the grapes or must, taking care to homogenize well.

PACKAGES AVAILABLE

Bag 1 kg 10 kg bag

STORAGE CONDITIONS

Unopened package: store in a cool (possibly refrigerated environment at 10°C), dry and ventilated place.

Protect from air and sunlight. In its original packaging, the product retains all its properties for 24 months.

Open package: close tightly and store as indicated above; consume quickly.

WARNING: Aleanox UVA eff Afraid of moisture.

Exclusively for oenological and professional use - Reg. (EU) 2022/68
Product obtained from raw materials in accordance with O.I.V. International Oenological Codex
Contains allergens: SO2

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The information given in this Technical Data Sheet corresponds to the current state of our knowledge and is subject to modification and supplementation without prior notice. The methods of use given do not relieve the user from the application and observance of safety and protection regulations. Adaptation to individual cases, as a consequence of the specific circumstances of each use, as well as possible misuse of the product, do not involve the responsibility of Alea Evolution S.R.L.