Card No SOL02-EN

Review of the01/06/2024



Aleasol 15

COMPOSITION

Pure aqueous solution of 15% P/V potassium bisulfite in SO2

GENERAL CHARACTERISTICS

Appearance: pale yellow clear solution with a slight odor of sulfur dioxide.

ALEASOL 15 is a liquid sulfiting agent containing potassium bisulfite.

APPLICATIONS

ALEASOL 15 is suitable for final additions of sulfur dioxide to wine, particularly in the case of automatic in-line dosing before bottling.

RECOMMENDED DOSAGES

Add in varying doses as needed, taking care not to exceed the legal limits for sulfur dioxide content. Reg. (EU) 2019/934 specifies the following limits, expressed as total _{SO2}: STILL WINE

- (a) 150 mg/L for red wines
- (b) 200 mg/L for red wines with residual sugar content (glucose + fructose) \geq 5 g/L
- (c) 200 mg/L for white and rosé wines
- (d) 250 mg/L for white and rosé wines with residual sugar content \geq 5 g/L
- (e) 250 mg/L or more for certain categories of sweet wines (Annexes IB) SPARKLING WINES
- (a) 200 mg/L quality sparkling wines and VSQPRDs
- (b) 235 mg/L for other sparkling wines

For LIQUEUR WINES

- (a) 150 mg/L if the sugar content is < 5 g/L
- (b) 200 mg/L if the sugar content is ≥ 5 g/L

10 mL/hL of ALEASOL 15 provides 15 mg/L of 502

MODE OF USE

Add $Aleasol\ 15$ directly to the mass to be treated. The use of a dosing system is recommended.

PACKAGES AVAILABLE

Bottle 1 kg IBC 1250 kg 24 kg canister 250 kg drum 5 kg canister

STORAGE CONDITIONS

Unopened package: store in a cool (temperature below $25\,^{\circ}$ C), dry and ventilated place.

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

Aleasol 15 is stable at room temperature and storable for a long time, but it fears low temperatures.

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



Via Sandro Pertini, 12





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.