








**SULFITING AGENTS**

**SUPERSOLFOSOL**

Ammonium bisulfite aqueous solution

	<p><b>COMPOSITION</b> 49% ammonium bisulfite aqueous solution (p/p)</p>
	<p><b>GENERAL CHARACTERISTICS</b> Supersolfosol adds both sulfur dioxide and inorganic nitrogen to must at the same time. An adequate YAN (Yeast Available Nitrogen) content is essential for a successful fermentation, and inorganic nitrogen is the form of nitrogen that is most easily assimilated by yeast. At the same time, the addition of sulfur dioxide helps protect must from oxidation and limit the development of micro-organisms that can harm wine quality.</p> <p>Concentration:</p> <ul style="list-style-type: none"> <li>▪ SO<sub>2</sub> = 400 g/L</li> <li>▪ NH<sub>4</sub> = 113 g/L</li> </ul>
	<p><b>APPLICATIONS</b> Grapes, must and fermenting wine:</p> <ul style="list-style-type: none"> <li>▪ For yeast nitrogen nutrition</li> <li>▪ For SO<sub>2</sub> addition</li> </ul>
	<p><b>DOSAGE</b> Add as required in variable doses. For use in must, dosages ranging from 10 - 30 mL/hL are generally recommended, depending on the health of the grapes. 10 mL/hL of Supersolfosol adds 40 mg/L of SO<sub>2</sub> and approx. 11 mg/L of YAN. Current European legislation requires the use of ammonium bisulfite exclusively during fermentation within the legal limit of 0.2 g/L (corresponding to 30 mL/100L of Supersolfosol).</p>
	<p><b>INSTRUCTIONS FOR USE</b> Add directly the must or grapes and homogenize by pump-over.</p>
	<p><b>PACKAGING AND STORAGE CONDITIONS</b> 250 g, 1 kg, 25 kg</p> <p>Sealed package: store in a cool, dry, well-ventilated area, away from light, at a temperature between 10 and 25 °C (50-77°F). Opened package: carefully reseal and store as indicated above. Once opened, use quickly.</p>
	<p><b>COMPLIANCE</b> The product is in compliance with: Codex Œnologique International Regulation (EU) N. 231/2012</p> <p>Product approved for winemaking, in accordance with: Reg. (CE) N.606/2009 Reg. (EU) 2019/934 (applied from 7 December 2019).</p>

The indications given here correspond to the current state of our knowledge and experience, however they do not relieve the user from compliance with safety and protection regulations or from improper use of the product.