

Les Essentiels

SULFOSSOL

**Solution of ammonium bisulfite = NH_4HSO_3
for sulfiting musts and activating fermentation.**

CHARACTERISTICS

SULFOSSOL is an ammonium bisulfite solution available at the following concentrations: 600, 400, 200, 150, 100, 50 g of SO_2 /L of solution.

OENOLOGICAL PROPERTIES

SULFOSSOL's distinctive feature is that it simultaneously provides must or harvest with the SO_2 and ammoniacal nitrogen necessary for smooth fermentation.

SULFOSSOL provides yeast with part of the nitrogen needed for their growth.

SULFOSSOL provides the SO_2 essential for vinification:

- Protection against enzymatic oxidation (tyrosinase, etc).
- Inhibition of bacteria and apiculate yeasts.
- Promotes extraction of phenolic compounds during red wine maceration.

1 g of SO_2 in **SULFOSSOL** provides 280 mg of NH_4 , i.e. 220 mg of nitrogen.

DOSAGE

Doses vary considerably depending on specific circumstances and on the period of use. It is preferable to seek an oenologist's advice.

Dose SO_2	Sulfossil 600	Sulfossil 400	Sulfossil 200	Sulfossil 100	Sulfossil 50
1g/hL	0,16 cL	0,25 cL	0,50 cL	1,00 cL	2,00 cL
5g/hL	0,83 cL	1,25 cL	2,5 cL	5,00 cL	10,00 cL
10g/hL	1,66 cL	2,50 cL	5,00 cL	10,00 cL	20,00 cL

INSTRUCTIONS FOR USE

SULFOSSOL should be added as early as possible, and before fermentation begins.

Precautions for use:

Product for oenological and specifically professional use.
Use in accordance with current regulations.

PACKAGING

	Sulfossil 50	Sulfossil 100	Sulfossil 150	Sulfossil 200	Sulfossil 400	Sulfossil 600
1 L			x	x		
5 L	x	x	x	x	x	
10 L	x	x	x	x		
20 L		x		x	x	x
1000L		x	x	x	x	x

STORAGE

Store unopened, sealed packaging away from light in a dry, odour-free environment. Do not allow to freeze. Once opened use rapidly.

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