

SPHEROBENT J

Sodium/Calcium bentonite

Description

Spherobent J is sodium-calcium bentonite, with the following characteristics:

- good deproteinising action
- easy dispersion
- low inert matter content
- deposit volumes reduced to a minimum
- the smell and taste of the wine are not affected

The high quality of the bentonite used ensures protein stabilization and proper clarification.

Spherobent J can be used in all types of wine and juice.

Instructions for use

1. Disperse **Spherobent J** in cold water (1:10 ratio) by shaking vigorously until a homogeneous suspension is obtained.
2. Allow the solution (gel) to stand for a few hours (from a minimum of 6 to 12 hours, approx.).
3. Mix again and add to the product to be treated.

Dosage

The exact dosage is best determined by pretests. For preventive treatment add:

Spherobent J: from 80 to 200 g/hl.

Packaging

Supplied in 25-kg paper bags or big bag.

		Spherobent J
Chemical-physical characteristics (typical value):		
Swelling	[ml/2g]	14
Moisture	[%]	8- 12
Particle-size analysis	[mm]	0.5–1,2mm (granules)
Deproteinising strength (Codex Method)	[%]	35
Na (soluble in tartaric acid 1%)	[g/100g]	0,26
Fe (soluble in tartaric acid 1%)	[ppm]	150
Pb (soluble in tartaric acid 1%)	[mg/100g]	0,1
As (soluble in tartaric acid 1%)	[mg/100g]	0,1

Spherobent J has a soluble metals content comply with CODEX and German legislation.

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PRODUCTS FOR USE IN OENOLOGY

Laviosa Chimica Mineraria Spa products undergo continuous testing to ensure their purity and quality in accordance with the laws of Italy (DM 26 April 1969 – Substances for use in oenology) and the EU (REG.UE 2019/934), and international laws (International Oenological Codex)

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