



MATERIAL SAFETY DATA SHEET
According to the European Directive 2001/ 58/ EC

Product name: **FINE PERLE**

Version n°01 of 11/03/2009

1 - Product and company identification

Product name: **FINE PERLE**

Product use: product used in enology

Company: **S. A. S. SOFRALAB**
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Emergency number: ORFILA +33 (0)1 45 42 59 59

2 – Composition/Information on ingredients

- Inactivated yeasts
- Yeast hulls
- Combination of natural tannins (20 %)

CAS N°: 1401 – 55 – 4

EINECS N°: 215 – 753 - 2

3 - Hazards identification

The product is classified as not dangerous following modified directive 1999/45/EC.

The product is stable under normal condition of use. The product is astringent, with a bitter taste.

Dust inhalation may cause respiratory tract irritation. Large quantity ingestion may cause gastrointestinal upset.

4 - First aid measures

- | | |
|--------------------------|---------------------------------------------------------------------------------------------------|
| In case of skin contact: | Wash abundantly with running water |
| In case of eye contact: | Wash with running water |
| In case of ingestion: | Have victim drink large amounts of water. Induce vomiting if victim is conscious |
| In case of inhalation: | Clean mucous membranes. Get medical attention if irritation persists. Expose person to fresh air. |

MATERIAL SAFETY DATA SHEET**Product name: FINE PERLE**

Version n°01 of 11/03/2009

5 - Fire-fighting measures

Any extinguishing agent may be used. In case of fire, the product may emit acrid smoke and irritating fumes.
Respiratory masks should be worn.

6 - Accidental release measures

Cleaning method: Sweep or vacuum and collect the powder in a container. Wash residual with water.

7 - Handling and storage

Handling: Wear a dust mask.

Storage: In a fresh, dry and ventilated area. The product is slightly hygroscopic. Avoid high temperatures over long periods of time.

8 - Exposure control/Personal protection

Respiratory protection: Wear a dust mask.



Eye protection: Wear safety glasses.



Skin protection: Wear protective clothing.



Hand protection: Wear gloves.

9 - Physical and chemical properties

Appearance (colour):	brown
Odour:	characteristic
pH (1 %) :	7.5 ± 0.5
Autoignition:	> 500°C
Decomposition temperature:	> 250°C
Flashpoint:	not applicable
Water solubility:	soluble

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10 - Stability and reactivity

Product is stable.

11 – Toxicological information

Not applicable.

12 - Ecological information

Not applicable.

13 – Disposal considerations

Dispose of contaminated product through authorized waste disposal companies according to applicable requirements.

14 - Transport information

Not applicable.

15 - Regulatory information

Not applicable.

16 – Other information

“This data sheet completes the technical notices of utilization but does not replace them. The information provided is based on our current knowledge of the product at the time of publication. They are given in good faith. Moreover, the user’s attention should be drawn to the possible risks incurred if the product were used for other purposes than those for which it has been designed.

In any case, the data sheet does not release the user from knowing and applying all regulations related to his/her activity. He/she will be solely responsible for taking the necessary precautions related to the use of the product.”