

MATERIAL SAFETY DATA SHEET

According to the European regulation 1907/2006/CE

Product: **VINIFICATEUR SR-3D**

Version of CLP 21/08/2012

1. PRODUCT AND COMPANY IDENTIFICATION

- Product name: **VINIFICATEUR SR-3D**
- Supplier: **SOFRALAB**
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- Application: **For enological use.**

2. HAZARD IDENTIFICATION

Product not classified as dangerous as defined by the Directive 67/548/EEC.

Contains silica:

- In case of eye contact: May cause irritation.
- In case of inhalation: May cause irritation of respiratory system.

3. COMPOSITION / INFORMATION SUR LES COMPOSANTS

- | Composition: | Ingredients | CAS N° | EINECS N° |
|--------------|-----------------------------|-----------|-----------|
| | Polyvinylpyrrolidone (PVPP) | - | - |
| | Activated carbon | 7440-44-0 | 231-153-3 |
| | Bentonite | 1302-78-9 | 215-108-5 |
- Hazardous ingredients: Crystalline silica < 3%:
 - Quartz (SiO₂) (CAS N°: 14808-60-7 / EINECS N°: 238-878-4)
 - Cristobalite (CAS N°: 14464-46-1 / EINECS N°: 238-455-4)

4. FIRST AID

- In case of eye contact: Rinse immediately with water for 10 minutes. Consult a physician.
- In case of inhalation: Ventilate the area. Immediately remove the victim from the contaminated zone in a quiet and well ventilated area. If symptoms persist, consult a physician.
- In case of skin contact: Wash with plenty of water and soap.

5. FIRE-FIGHTING MEASURES

Non-flammable product:

- Fire-fighting agents: Water, CO₂, powder (according to the type of fire).
- Measures for environmental protection: Contaminated extinguishing water must be disposed of in accordance with applicable local regulations.

6. ACCIDENTAL RELEASE MEASURES

- Cleaning methods: Collect or vacuum the product. Clean the contaminated area and material with water.
- Measures for environmental protection: Limit product or cleaning water discharge into ground or canalizations. Alert the authorities if necessary.

7. HANDLING AND STORAGE

- Handling: Avoid contact and inhalation of powder. Do not eat or drink during handling.
- Storage: Store unopened packages away from humidity in a dry and well ventilated area.

8. EXPOSURE CONTROL – PERSONAL PROTECTION



- Respiratory protection: Wear a mask with P3 filter.



- Hand protection: Wear gloves.



- Eye protection: Wear safety glasses.



- Exposure limits: TLV – TWA : 0.4mg/m³ (crystalline silica; fraction < 10 µm).

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Fine powder
- Colour: Creamy-white, beige
- Melting point: 1000 to 1250°C
- Specific gravity: 0.7 to 0.9g/ml
- Solubility: Water solubility: insoluble / Other solvents: insoluble

10. STABILITY AND REACTIVITY

Product is stable under normal conditions of use.

11. TOXICOLOGICAL INFORMATION

Product is non-toxic.

12. ECOLOGICAL INFORMATION

Product has no adverse environmental effects.

13. DISPOSAL CONSIDERATIONS

- Product: Collect or vacuum the product as best as possible. Dispose of in accordance with applicable regulations.
- Contaminated packaging: Open packages and empty contents completely. Dispose of according to packaging material.

14. TRANSPORT INFORMATION

Product does not fall under the transport of dangerous goods regulations.

15. REGULATORY INFORMATION

Product does not fall under the labelling regulation of dangerous substances and preparations.

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.”