

MATERIAL SAFETY DATA SHEET (DIRECTIVE 91/155/EEC)



Version : 04/2011

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PRED'MICROTEC

1 - PRODUCT AND COMPAGNY IDENTIFICATION

Product name : PRED'MICROTEC

Supplier : PRÉDEL

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Uses : Product for enological use

2 - DATA ON COMPONENTS

Composition : Micro-granulated bentonite / N° CAS : 1302-78-9 / N° EC : 215-108-5

3 - HEALTH HAZARD IDENTIFICATION

This product is not classified in the Annex I of Directive 67/548/EEC.

Silica contains :

- Eyes contact : May cause eye irritation.
- Inhalation : May cause respiratory irritation.

4 - FIRST AID MEASURES

- Eyes contact : Rinse immediately with water for at least 10 minutes. Seek medical advise.
- Inhalation : Ventilate the area. Immediately move the injured person away from the contaminated area and keep him at rest in a well-ventilated place. Should he feel ill, seek medical advise.
- Skin contact : Wash thoroughly with soap and water.

5 - FIRE FIGHTING MEASURES

Not-flammable product :

- Extinguishing media : Water, CO₂, foam,

6 - ACCIDENTAL RELEASE MEASURES

- Environmental measures : Prevent from entering drainage system. If leakage occurs, dam up.
- Methods for cleaning up : Collect the product to discard it. Then rinse the area and all materials involved with water.

7 - HANDLING AND STORAGE

- Handling : Work in a room ventilated or under range hood. Avoid the formation of dust.
- Storage : Store in a fresh and dry place.

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

- Exposure limits : TLV – TWA : 0,4mg/m³ (crystalline silica ; fraction < 10 µm).
- Airways protection : Protective mask (type P3).
- Hands protection : Use safety gloves.
- Eyes protection : Safety goggles.

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9 - PHYSICAL AND CHEMICAL PROPERTIES

- Physical state : Micro-granulated powder
- Color : White cream, beige
- pH (5% in water) : 8 to 11
- Melting point : 1000 to 1500°C
- Solubility in water : Insoluble

10 - STABILITY AND REACTIVITY

Product stable under normal operating conditions.

11 - TOXICOLOGICAL INFORMATION

Product recognized as safe.

12 - ECOLOGICAL INFORMATION

No environmental effect.

13 - DISPOSAL CONSIDERATIONS

- Product : Collect or vacuum the product as best as possible. Dispose of in accordance with applicable regulations.
- Contaminated packaging : Empty the packaging accurately and dispose them depending on the material.

14 - TRANSPORT INFORMATION

Product non subject to ADR/RID, IMO and IATA regulations, related to road, sea and airway transport of dangerous goods.

15 - REGULATORY INFORMATION

EC Labelling : Not required.

16 - OTHER INFORMATION

The information herein is based on current available data and is believed to be correct. No warranty, express or implied, is made regarding data accuracy, merchantability or hazards associated with product use. The user is responsible for determining product suitability, conditions of use and all associated hazards. Values listed in this document are not product specifications.