

Date: 23/02/09
Ind.Rev.: 2

MATERIAL SAFETY DATA SHEET

LACTOENOS 350 PREAC
LACTOENOS 450 PREAC LACTOENOS SB3
MICROENOS B1 MICROENOS B16

NON-HAZARDOUS

1 - CHEMICAL PRODUCT IDENTIFICATION AND COMPANY IDENTIFICATION.

Product name: LACTOENOS 350 PREAC, LACTOENOS 450 PREAC, LACTOENOS SB3, MICROENOS B1, MICROENOS B16
Product use: Winemaking.
Supplier: LAFFORT ŒNOLOGIE - B.P. 17
33 015 BORDEAUX CEDEX
Tel: 33.(0)5.56.86.53.04 Fax: 33.(0)5.56.86.30.50
Distributed by: Laffort Œnologie Australia
119/123 Racecourse Road
Rutherford NSW 2320
Tel: (02) 4932 0992 Fax: (02) 4932 0805
Local emergency contact number: 000

2 - HAZARD IDENTIFICATION.

Hazard classification:

Not classified as Hazardous according to the criteria of NOHSC.

Security instructions:

S26: In contact with eyes, rinse with water eyelid opened during 15 minutes minimum. Seek medical advice immediately.

S2: Keep away from children.

Not toxic under normal conditions of use.

3 - COMPOSITION/INFORMATION ON INGREDIENTS.

Substance/preparation of: Lactic acid bacteria (*Oenococcus oeni*) in powder form.
Synonyms: None.
Hazard contents: None.

4 - FIRST AID MEASURES.

Eyes: Can cause irritation on contact Rinse abundantly with water. Call a physician.
Inhalation: Can cause irritation. Call a physician.
Skin: Can cause irritation on prolonged contact. Rinse abundantly with water.
Ingestion: Can cause intestinal discomfort. Rinse carefully the mouth and the throat with water.
Drink

5 - FIRE FIGHTING MEASURES.

Fire and explosion protection: No particular requirements. Use the ways appropriate to the environment
Extinguishing media: Water, foam.
Extinguishing media to proscribe: none
Particular hazard: none

MATERIAL SAFETY DATA SHEET

LACTOENOS 350 PREAC
LACTOENOS 450 PREAC LACTOENOS SB3
MICROENOS B1 MICROENOS B16

6 - ACCIDENTAL RELEASE MEASURES

Cleaning procedures: Collect via mechanical means. Avoid the elimination in drains, creeks and soil percolation. Rinse with water.

7 - HANDLING AND STORAGE

HANDLING:

No particular caution excepting those applying to the usage of dusts.

STORAGE:

Temperature: Room temperature.
Specific sensitivities: Heat.
Packing material: Keep in the original unopened packaging between +4 °C and -20 °C.

8 - EXPOSURE CONTROL / PERSONAL PROTECTION.

Eye protection: Glasses or equivalent.
Inhalation protection: Respiratory mask.
Skin protection: Impervious gloves.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Aspect: Powder.
Colour: White.
Boiling point: Not relevant.
Fusion point: Not relevant.
Inflammation point: Not relevant.
Pressure of vapor: Not relevant.
Density: Not relevant.
Solubility: Soluble in water.
Check the technical data sheet for additional information.

10 - STABILITY AND REACTIVITY.

Stability: Stable under the regular conditions of use.
Condition and material to avoid: Avoid dusts.
Hazardous decomposition products: None specified.

11 - TOXICOLOGICAL INFORMATION.

ACUTE TOXICITY:

Eyes: Irritating.
Skin: Irritating.

12 - ECOLOGICAL INFORMATION.

None. Organic product that degrades rapidly.

13 - DISPOSAL CONSIDERATIONS.

Date: 23/02/09
Ind.Rev.: 2

MATERIAL SAFETY DATA SHEET

LACTOENOS 350 PREAC
LACTOENOS 450 PREAC LACTOENOS SB3
MICROENOS B1 MICROENOS B16

Organic product. Biodegradable. Check local regulations and relevant methods of disposal if there have been any other external pollutants added to the solution.

14 - TRANSPORTATION INFORMATION.

UN n°: Not applicable.

Road/rail; Sea ; Air: Not applicable.

15 - REGULATORY INFORMATION.

Not governed by regulation of hazardous substances

16 - OTHER INFORMATION.

The information provided in this MSDS is considered, at the date of publication, as true and correct. Nevertheless, the accuracy and the extent of this information, as well as the regulations noted, are provided without warranty. Because LAFFORT does not control the conditions of use of the products, it is the responsibility of the user to determine the best use for these products.
