



D E M P T O S

SAFETY DATA SHEET
MSDS_OE_Profilyse Protect
Rev : 12/07/2017
Page 1/4

PROFILYSE PROTECT

1 - SUBSTANCE AND COMPANY IDENTIFICATION.

1 - 1 SUBSTANCE IDENTIFICATION

Profilyse Protect is a preparation based on dried inactivated yeasts (obtained by drum-drying of *Saccharomyces cerevisiae*, primary grown on a molasses based media) naturally containing a high content of antioxidant compounds.

1 - 2 COMPANY IDENTIFICATION

Supplier : BIOSPRINGER (LESAFFRE GROUP)
Adress : 103 rue Jean Jaurès
94704 MAISONS-ALFORT CEDEX – FRANCE
Phone : +33 (0)1 49 77 18 45 / 18 46
Fax : +33 (0)1 49 77 03 58

Contact : TONNELLERIE DEMPTOS S.A.S.
Adress : 18, Avenue de Luzanne
33880 Saint Caprais de Bordeaux – France
Phone : + 33 (0) 5 57 97 12 50
Fax : + 33 (0) 5 56 78 72 04
E-mail : info@demptos.fr

2 - HAZARD IDENTIFICATION

Eye: Dust may cause mechanical irritation.
Skin: Repeated contacts may cause irritation.
Inhalation: May cause irritation to mucous membranes of nose, throat and lungs.
Ingestion: Not applicable.

3 - COMPOSITION:

Profilyse Protect is a natural ingredient containing:

- Proteins, peptides and amino-acids,
- Minerals,
- Carbohydrates,
- Lipids.

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S.A.S. AU CAPITAL DE 318990 EUROS - R.C.S. Bordeaux 454 202 128 B - SIRET 454 202 128 000 38 - FR 60 454 202 128



DEMPOTOS

4 - FIRST AID

- Eye contact: Flush with running water. If irritation or adverse symptoms develop, seek medical attention.
- Skin contact: Wash skin with plenty of cold water. If irritation or adverse symptoms develop, seek medical attention.
- Inhalation contact: Remove from exposure. If illness or adverse symptoms develop, seek medical attention.
- Ingestion contact: In case of ingestion of large quantities, get medical assistance.

5 - MEASURES TO FIGHT AGAINST FIRE

- Suitable extinction medium: Water, dry chemical, foam or CO2.
- Contra-indicated extinction means: None.
- Particular risks: None.

6 - STEPS TO BE TAKEN IN CASE OF ACCIDENTAL DISPERSION

- Particular precautions: Personal protective equipment must be used.
- Precautions for environment protection: Avoid discharging directly into the sewers (organic pollution)
- Cleaning method: Easily eliminated by simply washing in water.
Avoid high pressure rinsing.

7 - MANIPULATION AND STORAGE

7-1 MANIPULATION

Ensure adequate air extraction in order to prevent from dust inhalation.

7-2 STORAGE

Store in a dry and cool place in its original packaging.
Profilyse Protect can pick up flavours from the products stored in the same area.

8 - EXPOSURE CONTROL / INDIVIDUAL PROTECTION

- Respiratory protection: Safety mask to prevent from dust inhalation.
- Ventilation: Use adequate ventilation.
- Hand protection: Water proof gloves.
- Eye protection: Protective goggles.

9 - PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Highly hygroscopic powder
- Colour: Light beige to dark brown

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Odour:	Typical of yeast
pH (10% solution):	4.5-7.2 (<i>may vary according to grades</i>)
Breakdown temperature:	> 100°C
Self-ignition temperature:	> 250°C
Danger of explosion:	DUST explosion
Density:	0.3-0.6

10 - STABILITY AND REACTIVITY

Profilyse Protect has bacteriological stability until the end of the shelf life when kept in its original packaging, stored in a cool and dry place protected from direct sun-light.

Conditions to be avoided:	Prevent dust dispersion (explosion risk)
Matters to be avoided:	N/A
Hazardous breakdown products:	N/A

11 - TOXICOLOGICAL INFORMATION

Repeated inhalations of dust may cause sensitization and will cause allergic type reaction in sensitized individual.

12 - ECOLOGICAL INFORMATION

Profilyse Protect is highly biodegradable.

13 - CONSIDERATIONS RELATIVE TO ELIMINATION

Product and contaminated packaging must be disposed of in accordance with local regulations.

14 - TRANSPORT

This product is not a dangerous good according to the international transport regulations.

15 - INFORMATION ON THE REGULATIONS

Profilyse Protect is not classified under Regulation (CE) n°1272/2008.

16 - OTHER INFORMATION

For industrial use only.

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Page 4/4

- **Note to the reader**

The information provided in this Safety Data Sheet is based on the state of our knowledge relative to the concerned product, at the date of the revision of this Safety Data. The information provided in this Safety Data Sheet is additional to the technical leaflets but does not replace them.

This Safety Data Sheet only constitutes guidance for safe handling, use, process, storage, transport, consumption and disposal at the product; It is not to be construed as a warranty or quality specification of the product.

The attention of the user is drawn to the possible risks and hazards incurred when a product is used for purposes other than those for which it is designed in this Safety Data Sheet : it is the responsibility of the user to assess the applicability of the information and recommendations provided in this Safety Data Sheet and its suitability for its own activities, purposes and products.

Tonnellerie Demptos shall not be held liable for any use of the product which is not consistent with the information provided word for word in this Safety Data Sheet.

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