



ENCAPSULATED YEASTS
MATERIAL SAFETY DATA SHEET
ProElif

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Date: 2004-02-18

1. IDENTIFICATION

Commercial product name: ProElif

Manufacturer: PROENOL - INDÚSTRIA BIOTECNOLÓGICA, LDA
Travessa das Lages, 267 – Apartado 547
4405-194 CANELAS VNG – PORTUGAL
Phone: + 351.22.715.08.40 Fax: + 351.22.715.08.49

Emergency phone number: Emergency local number

2. COMPOSITION

Description: Encapsulated yeasts of *Saccharomyces cerevisiae*.

3. HAZARD IDENTIFICATION

Not dangerous product respecting the European Regulation for dangerous substances.

4. FIRST AID MEASURES

Skin contact: No special measures required
Eye contact: Rinse with plenty of water
Ingestion: Rinse mouth and throat thoroughly with water
Inhalation: Not applicable

5. FIRE-FIGHTING MEASURES

Not flammable

Suitable fire extinguishing media: Water, foam
Non-suitable media: None
Combustion risks: None
Special exposure hazards: None
Protection against fire and explosions: No special requirements

6. ACCIDENTAL SPILL MEASURES

Individual protection: None
Environmental precautions: Recover the spilled product
Clean methods: Sweep the product



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7. HANDLING AND STORAGE

| | |
|--------------------------------|---|
| Handling precautions: | None |
| Incompatible materials: | None |
| Storage conditions: | Temperature = 4±2 °C Store the product in the original package |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| | |
|---------------------------------------|---|
| Personal protective equipment: | Not applicable |
| Respiratory protection: | None, use the Good Hygiene Practices |
| Hand protection: | Handling using the Good Hygiene Practices |
| Eye protection: | Eye protection not necessary |
| Skin protection: | Not applicable |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-------------------------------|--------------------------|
| Appearance: | Beige granule |
| Odor: | Slight fermentation odor |
| Solubility: | Water insoluble |
| Explosive proprieties: | None |

10. STABILITY AND REACTIVITY

The material is stable under normal conditions of use.

| | |
|-----------------------------------|------|
| Conditions to avoid: | None |
| Materials to avoid: | None |
| Hazardous decomposition products: | None |

11. TOXICOLOGICAL INFORMATION

| | |
|---------------------------|---------------|
| Inhalation: | Not dangerous |
| Ocular projection: | Irritation |
| Skin projection: | Not dangerous |
| Ingestion: | Not dangerous |

12. ECOLOGICAL INFORMATION

Product is believed not to be dangerous to the environmentally safe with respect to mobility, persistency and degradability, bioaccumulative potential, aquatic toxicity and other data relating to ecotoxicity.



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13. DISPOSAL CONSIDERATIONS

No special disposal method required, except that it has to be in accordance with current local authority regulations.

14. TRANSPORT INFORMATION

Not classified by the transport regulations

15. REGULATORY INFORMATION

Product does not contain ingredients listed as a dangerous substance in the Annex 1 of the ECC Directive 67/548.

16. OTHER INFORMATION

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy or completeness of this information and any recommendations or suggestions are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product. The information in the sheet does not represent analytical specifications, for which please refer to our technical data sheet.