



MATERIAL SAFETY DATA SHEET

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Revised edition no : 2

Date : 26 / 2 / 2008

Supersedes : 13 / 2 / 2006

POLBIO ENZYSAN**2104099**

Health : 0	No unusual hazard.
Flammability : 0	Not combustible.
Reactivity : 0	Stable : Not reactive when mixed with water.
Special Notice Key : --	---

Produced by

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Identification of the product : Liquid.
Type of product : Biological odor remover for sanitary and pipes.
Cleaning product.
Use : See product bulletin for detailed information.
Dilution with water : 2.5-10%

2 HAZARDS IDENTIFICATION

HMIS Hazard Ratings
NFPA Hazard Ratings (USA) : Health : 0 - No unusual hazard.
Flammability : 0 - Not combustible.
Reactivity : 0 - Stable : Not reactive when mixed with water.
Special Notice Key : -- - ---
Hazards identification : None. This product is not hazardous.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Substance name	Contents	CAS No	EC No	Index No	Classification
Alcohol, C9-11, ethoxylated (8 mol EO : average molar ratio)	1 to 5 %	68439-45-2	-----	-----	Xn; R22 Xi; R41
A/B12285 carmoisine (food red 3)		3567-69-9	222-657-4	-----	
Composition of detergents	: < 5% : - Non-ionic surfactants Preservatives - Perfumes				

4. FIRST AID MEASURES

First aid measures
- Eye contact : Rinse with water.
- Ingestion : Drink two glasses of water. DO NOT INDUCE VOMITING. Seek medical advice.

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5. FIRE-FIGHTING MEASURES

- Flammable class : Not flammable.
- Suitable extinguishing media : Carbon dioxide. Dry chemical. Water spray.
- Unsuitable extinguishing media : Use of heavy stream of water may spread fire.

6. ACCIDENTAL RELEASE MEASURES

- Environmental precautions : Does not disturb the water treatment stations.
Clean up methods : Spill area may be slippery. Dilute residues and flush.

7. HANDLING AND STORAGE

- Storage : Store at room temperature.
Handling : Industrial.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Personal protection
- Respiratory protection : Not required.
- Skin protection : Not required.
- Eye protection : Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C : Liquid.
Colour : Pink.
Odour : Mint
pH value : 6.5 +/- 0.5
Density [kg/m³] : 1002 +/- 2
Solubility in water : Complete.
% Volatiles (by weight) : 97.43 to 97.53

10. STABILITY AND REACTIVITY

- Hazardous reactions : None under normal conditions.

11. TOXICOLOGICAL INFORMATION

- On product : No data available.

12. ECOLOGICAL INFORMATION

- Biodegradation [%] : The surfactants have a biodegradability criteria as laid down in detergents' regulation (EC) N°648/2004.



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13. DISPOSAL CONSIDERATIONS

General : This product is not hazardous.
Comply with local regulations for disposal.

14. TRANSPORT INFORMATION

General information : Not regulated.

15. REGULATORY INFORMATION

Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : S2 : Keep out of the reach of children.
S25 : Avoid contact with eyes.

16. OTHER INFORMATION

Further information : None.

This document has been prepared in accordance with the MSDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

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