

SAFETY DATA SHEET

according to (EG) 1907/2006



Trade name: **GREEN&CLEAN BR**
Date of issue/date of revision: 1.5.2008 / 13.5.2008
Version: 12.01.2009

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1. Product name:

GREEN&CLEAN BR, Solution for the Biofilm cleaning System of METASYS.

Effect of preparation:

Disinfecting agent

1.2. Manufacturer:

METASYS Medizintechnik GmbH

Florianistrasse 3, A-6063 Rum near Innsbruck

Tel.: +43-512-20 54 20 0

Fax: +43-512-20 54 20 7

www.metasys.com

info@metasys.com

2. POTENTIAL HAZARDS

No special hazards known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Chemical characterisation:

Preparation from water, hydrogen peroxide, stabilizers and dyestaff.

Hazardous components:

Chemical expression	CAS-No.	Contents (%)	Symbol	R-phrases
Hydrogen peroxide	772284-1	4	Xi	R36/38
Stabilizers				
Dystaff				

4. FIRST AID MEASURES

4.1 General instructions:

None.

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4.2 Inhalation:

Not applicable.

4.3 Skin contact:

Wash thoroughly with water.

4.4 Eye contact:

In the case of contact with eyes, rinse immediately with plenty of water, including eyelids and beneath them. If irritation persists, take medical advice.

4.5 Ingestion:

Not applicable.

5. FIRE-FIGHTING MEASURES

5.1 Suitable extinguishing agents:

No special measures necessary.

5.2 Unsuitable extinguishing agents:

None known.

5.3 Fire and explosion protection measures:

No special measures necessary.

5.4 Necessary special protection gear:

None.

5.5 Additional information:

None.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions:

No special measures necessary.

6.2 Environmental precautions:

No special measures necessary.

6.3 Suitable cleaning methods::

No special measures necessary.

6.4 Additional information:

None.

7. HANDLING AND STORAGE

7.1 Handling:

No special measures necessary.

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10.4. Additional information:

None.

11. TOXICOLOGICAL INFORMATION

11.1. Acute toxicity:

Non-toxic.

11.2. Practical experiences:

None.

11.3. Additional information:

None.

12. ECOLOGICAL INFORMATION

12.1. Elimination (persistence and degradability):

In ground water and in sewage it is rapidly reduced or decomposed to oxygen and water.

12.2. Expected environmental behaviour:

Not applicable

12.3. Aquatic toxicity:

In general no water hazard.

Water-endangering class: 1 (self-classification)

12.4. Additional ecological comments:

None.

13. DISPOSAL CONSIDERATION

13.1. Product:

Can be added to the sewage gradually.

Waste material code: 07 06 99

13.2. Contaminated packaging:

Dispose according to local instructions. Hand-over empty containers for local re-use, salvage or waste disposal. Recommended cleaning agent: water, if required in connection with cleansing agents.

14. TRANSPORT INFORMATION

14.1. Land transport:

No dangerous goods as defined by the transport regulations.

14.2. Inland waterways:

No dangerous goods as defined by the transport regulations.

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14.3. Sea transport:

No dangerous goods as defined by the transport regulations.

14.4. Air transport:

No dangerous goods as defined by the transport regulations.

14.5. Additional information:

None.

15. REGULATORY INFORMATION

15.1. Labelling according to EC-regulations:

Not subject to the labelling regulations.

R-phrases

R36/38 irritating to eyes and skin

S-phrases

S3 keep in a cool place

S28 after contact with skin wash immediately with plenty of. (to be specified by the manufacturer)

S36/39 wear suitable protective clothing and eye/face protection

S45 in case of accident or if you feel unwell seek medical advice immediately (show the label where possible)

S24 Avoid skin contact.

S26 In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice.

15.2. Further regulations:

None.

16. ADDITIONAL INFORMATION

All above information is correct in our current state of knowledge. The information relates to the safety data of the product – it does not constitute a guarantee of properties in the sense of a technical specification.