



SAFETY DATA SHEET

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Revised edition no : 1

Date : 7 / 7 / 2014

Supersedes : 26 / 6 / 2014

BACTISAN (trigger)
EVAPORATOR DISINFECTANT**0075**

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL.

Responsible for distribution

Scorpion Climate
Unit 3 Deanland Business Park
Deanland Road, Golden Cross
BN27 3RP East Sussex United Kingdom

SECTION 1 Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Identification of the product : Liquid.
Trade name : BACTISAN (trigger)
Type of product : Disinfectant.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use : See product bulletin for detailed information.

1.3. Details of the supplier of the safety data sheet

Company identification : Bio Services International
Jagershoek 13
8570 Vichte Belgique-Belgie
Tel : 00.32.56.77.24.34 Ma-Vr 8-12u /13-17u
Fax : 00.32.56.77.24.35
E-mail : bernard@bioservice.be

Producer : Bio Services International
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E-mail : bernard@bioservice.be

Responsible for placing on the market : See distributor.

1.4. Emergency telephone number

Emergency phone nr : B 0032.70.245.245//F 0033.(0)383.32.36.36//0033.(0)1.40.05.48.48

SECTION 2 Hazards identification**2.1. Classification of the substance or mixture**

Classification EC 67/548 or EC 1999/45

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not regulated.

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

S Phrase(s) : S2 : Keep out of the reach of children.
S23 : Do not breathe the gas, fumes, vapours, spray.
S46 : If swallowed seek medical advice immediately and show this container or label.
S56 : Dispose of this material and its container to hazardous or special waste collection point.

Labelling Regulation EC 1272/2008 (CLP)

• Precautionary statements

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SECTION 2 Hazards identification (continued)

- General** : Handle in accordance with good industrial hygiene and safety procedures.
P101 - If medical advice is needed, have product container or label at hand.
P102 - Keep out of reach of children.
P103 - Read label before use.
- Prevention** : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- Response** : P301+310 - If swallowed, immediately call a doctor.
- Disposal considerations** : P501 - Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

Other hazards : None under normal conditions.

SECTION 3 Composition/information on ingredients

Substance / Preparation : Preparation.

3.1/3.2. Substance / Preparation

Components : This product is not hazardous but contains hazardous components.

SECTION 4 First aid measures

First aid measures

- **Inhalation** : Assure fresh air breathing.
- **Skin contact** : Not expected to require first aid measures.
- **Eye contact** : Rinse immediately with plenty of water.
- **Ingestion** : Do not induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5 Firefighting measures

- Extinguishing media** : All extinguishing media can be used.
- Flammable class** : Not combustible.
- Protection against fire** : Wear proper protective equipment.
- Special procedures** : Avoid (reject) fire-fighting water to enter environment.

SECTION 6 Accidental release measures

- Personal precautions** : Spill area may be slippery.
- 6.2. Environmental precautions**
- Environmental precautions** : Prevent entry to sewers and public waters.
- 6.3. Methods and material for containment and cleaning up**

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SECTION 6 Accidental release measures (continued)

No data available.

Clean up methods : Collect spills and put it into appropriated container.

6.4. Reference to other sections

No data available.

SECTION 7 Handling and storage

Handling : Keep away from food, drink and animal feeding stuffs. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

Personal protection : Handling and storage of this material do not require special precaution.

Storage : Keep container closed when not in use.

7.3. Specific end use(s)

No data available.

Decontamination Procedures : Wash clothing before re-using.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

Propan-2-ol : OEL (UK)-LTEL [ppm] : 400

Propan-2-ol : OEL (UK)-STEL [ppm] : 500

Occupational Exposure Limits : Propan-2-ol : OEL (UK)-LTEL [ppm] : 400
Propan-2-ol : OEL (UK)-STEL [ppm] : 500

Personal protection

- **Respiratory protection** : Not required.
- **Skin protection** : In case of possible repeated skin contact wear protective clothing.
- **Eye protection** : Not required.
- **Hand protection** : Wear suitable gloves resistant to chemical penetration.
- **Ingestion** : When using, do not eat, drink or smoke.

SECTION 9 Physical and chemical properties

Physical state at 20 °C : Liquid.

Colour : Colourless.

9.1.b. Odour

Odour : Barely perceptible.

9.1.c. Odour threshold : No data available.

9.1.d. pH : No data available.

pH value : Not applicable.

9.1.e. Melting point / Freezing point : No data available.

9.1.f. Initial boiling point - boiling range : No data available.

Boiling point [°C] : 100

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SECTION 9 Physical and chemical properties (continued)

9.1.g. Flash point	: No data available.
Flash point [°C]	: Not applicable.
9.1.h. Evaporation rate	: No data available.
9.1.i. Flammability	: No data available.
9.1.j. Explosion limits (lower - upper)	: No data available.
9.1.k. Vapour pressure	: No data available.
9.1.l. Vapour density	: No data available.
9.1.m. Relative density	: No data available.
Density	: 0.998
9.1.n. Solubility	
Solubility in water	: Complete.
9.1.o. Partition coefficient : n-octanol / water	: No data available.
9.1.p. Auto-ignition temperature	: No data available.
9.1.q. Thermal decomposition	: No data available.
9.1.r. Viscosity	: No data available.
9.1.s. Explosive Properties	: No data available.
9.1.t. Oxidising properties	: No data available.

9.2. Other information

No data available.

SECTION 10 Stability and reactivity

Stable under normal conditions.

No data available.

Hazardous reactions : None under normal conditions.

Hazardous properties : None under normal conditions.

No data available.

No data available.

Materials to avoid : None.

No data available.

SECTION 11 Toxicological information

Acute toxicity

- **Inhalation** : Irritation of the respiratory tract and the other mucous membranes.

- **Dermal** : Skin irritation.

- **Ocular** : Eye irritation.

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SECTION 12 Ecological information

No data available.

No data available.

No data available.

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

No data available.

Ecological effects information : No data available.**WGK class (Germany)** : 3

SECTION 13 Disposal considerations

13.1. Waste treatment methods

Dispose in a safe manner in accordance with local/national regulations.

General : Dispose in a safe manner in accordance with local/national regulations.**Industrial waste number** : 014

SECTION 14 Transport information

General information

SECTION 15 Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Ensure all national/local regulations are observed.

Other : None.

15.2. Chemical safety assessment

No data available.

Biocide list : Didecyldimethylammonium chloride : 0.25 %

SECTION 16 Other information

GHS information (for internal use only)

Further information : None.**Revision** : 1**Print date** : 7 / 7 / 2014

DISCLAIMER OF LIABILITY

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