

SAFETY DATA SHEET
STERIGENE Ready to Use

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Section 1 – Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier/name STERIGENE READY TO USE SOLUTION

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

Use of substance/mixture: Disinfectant solution. For professional use only.

1.3 Details of the supplier of the safety data sheet

Company name: Ethical Agents Group Limited
54 Hobill Avenue
Wiri, Manukau 2104, Auckland, New Zealand

Tel: +64 9 263 4775
Email: info@orageneglobal.com
Website: www.orageneglobal.com

1.4 Emergency telephone number: Poisons Information Centre – New Zealand: 0800 POISON (0800 764 766)

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

Classification under CLP: This product has no classification under CLP.

Classification under HSNO: HSR002530

2.2 Label elements: This product has no label elements.

2.3 Other hazards

PBT: This product is not identified as a PBT/vPvB substance

Section 3: Composition/information on ingredients

3.1 Mixtures:

Section 4: First Aid Measures

4.1 Description of first aid measures

Skin Contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Move to fresh air in case of accidental inhalation of vapours.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation and redness at the site of contact.

Eye contact: There may irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: No applicable.

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Section 5: Fire-fighting measures

- 5.1 Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
- 5.2 Special hazards arising from the substance or mixture**
Exposure hazards: In combustion emits toxic fumes.
- 5.3 Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

- 6.1: Personal precautions, protective equipment and emergency procedures**
Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.
- 6.2: Environmental precautions:** Flush to drain with copious amounts of water.
- 6.3: Methods and material for containment and cleaning up**
Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
- 6.4: Reference to other sections:** Refer to section 8 of SDS.

Section 7: Handling and storage

- 7.1: Precautions for safe handling**
Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.
- 7.2: Conditions for safe storage, including any incompatibilities**
Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.
- 7.3: Specific end use(s):** Disinfectant solution. For professional use only.

Section 8: Exposure controls/personal protection

- 8.1: Control parameters**
Workplace exposure limits: No data available.
DNEL/PNEC: No data available
- 8.2: Exposure controls**
Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

Section 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties**
State: Liquid.

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Odour: Characteristic chemical odour that may be fragranced, e.g. green with citrus fragrance, clear with no fragrance
Evaporation rate: As water.
Boiling point/range °C: 110

Relative density: Approx 1.000
pH: 4.5-6.5

9.2 Other information: No data available.

Section 10: Stability and reactivity

10.1 Reactivity: Stable under recommended transport or storage conditions.

10.2 Chemical stability: Stable under normal conditions.

10.3 Possibility of hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4 Conditions to avoid: Heat.

10.5 Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6 Hazardous decomposition products: In combustion emits toxic fumes.

Section 11: Toxicological Information

11.1 Information on toxicological effects

Toxicity values: No data available.

Symptoms/routes of exposure

Skin contact: There may be mild irritation and redness at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Section 12: Ecological Information

12.1 Toxicity:

Ecotoxicity Values: No data available.

12.2 Persistence and degradability: Product chemicals are biodegradable.

12.3 Bioaccumulative potential: No bioaccumulation potential.

12.4 Mobility in soil: Readily absorbed into soil.

12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6 Other adverse effects: Negligible ecotoxicity.

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Section 13: Disposal Considerations

13.1 Waste treatment methods

N.B.: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport Information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory Information

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

15.2 Chemical Safety Assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

15.3 HSNO Number: HSR002530

Section 16: Other Information

This Safety Data Sheet is prepared in accordance with Commission Regulation (EU) No. 453/2010.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.