



Ecoegg Multi-purpose Antibacterial Cleaner

SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	
Product Name	Ecoegg Multi-purpose Antibacterial Cleaner
Trade name	Ecoegg Multi-purpose Antibacterial Cleaner
CAS No.	Mixtures.
EINECS No.	Mixtures.
REACH Registration No.	None assigned.
1.2 Relevant identified uses of the substance or mixture and uses advised against	
Identified use(s)	[SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and cleaning products (including solvent based products).
Uses advised against	None known.
1.3 Details of the supplier of the Safety Data Sheet	
Company Identification	Ecoegg Limited. Ecoegg House, Unit 21, Bircholt Road Maidstone, Kent ME15 9GQ
Telephone	01622 535200
Fax	01622 535212
E-Mail (competent person)	customerservices@ecoeggonline.com
1.4 Emergency telephone number	
National Poisons Information Service	111
Emergency Phone No.	01622 535200

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
2.1.1 Regulation (EC) No. 1272/2008 (CLP)	Not classified as dangerous for supply/use.
2.1.2 Directive 67/548/EEC & Directive 1999/45/EC	Not classified as dangerous for supply/use.
2.2 Label elements	
Product Name	According to Regulation (EC) No. 1272/2008 (CLP) Ecoegg Multi-purpose Antibacterial Cleaner
Hazard pictogram(s)	None.
Signal word(s)	None.
Hazard statement(s)	None.
Precautionary statement(s)	None.
2.3 Other hazards	None.
2.4 Additional Information	None.



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3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

EC Classification No. 67/548/EEC / 1999/45/EC

Hazardous ingredient(s)	%W/W	CAS No.	EC No.	REACH Registration No.	Hazard pictogram(s) and Hazard statement(s)
C14-16-alkane hydroxy and CC10-C16 alkyl dimethyl benzyl ammonium chloride	0-0.5	68424-85-1	270-325-2		R34, R21-22, R60
C8-10 Alkyl polyglycoside	1-10	68515-73-1			R38-41
Fatty alcohol, ethoxylated14-16-alkene, sodium salts metasilicate	1 - 10	68439-50-9			R22, R41

3.2 Additional Information

For full text of H/P phrases see section 16.

4. SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Inhalation

May cause irritation to mucous membranes. Move the exposed person to fresh air.

Skin Contact

May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye Contact

May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Ingestion

May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation

May cause irritation to mucous membranes.

Eye contact

May cause irritation to eyes.

Skin contact

May cause irritation to skin.

Ingestion

May cause irritation to mucous membranes.

4.3 Indication of any immediate medical attention and special treatment needed

Seek medical attention if irritation or symptoms persist.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media



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Suitable Extinguishing Media	Use extinguishing media appropriate to the surrounding fire conditions.
Unsuitable Extinguishing Media	None known.
5.2 Special hazards arising from the substance or mixture	No Significant Hazard.
5.3 Advice for fire-fighters	Wear suitable respiratory equipment when necessary.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures	Ensure adequate ventilation of the working area.
6.2 Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
6.3 Methods and material for containment and cleaning up	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
6.4 Reference to other sections	Not applicable.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2 Conditions for safe storage, including any incompatibilities	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
Storage Temperature	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
Storage Life	Stable under normal conditions.
Incompatible materials	None known.
7.3 Specific end use(s)	Used to clean and sanitise surfaces, has antibacterial and antiviral properties.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters**
8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
None						

8.1.2 Biological limit value	No Significant Hazard.
8.1.3 PNECs and DNELs	No Significant Hazard.
8.2 Exposure controls	
8.2.1 Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2 Personal protection equipment	
Eye/face protection	In case of splashing, wear: Approved safety goggles.
Skin protection (Hand protection/ Other)	Chemical resistant gloves (PVC).



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9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
Odour	Perfumes.
Odour Threshold	Not available.
pH	5.5 - 6.5
Melting Point/Freezing Point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Specific Gravity	0.99 - 1.01
Solubility(ies)	Soluble in water
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
Viscosity	Not available.
Explosive properties	Not available.
Oxidising properties	Not available.

9.2 Other information Not available.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	Stable under normal conditions.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	No Significant Hazard.
10.4 Conditions to avoid	See section 7.
10.5 Incompatible materials	No substances known that should be avoided.
10.6 Hazardous Decomposition Product(s)	No Significant Hazard.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute toxicity	No Significant Hazard.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity	No data available
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	No data available.
12.5 Results of PBT and VPVB assessment	No data available.
12.6 Other adverse effects	No data available.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	No Significant Hazard.
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13.2 Additional Information

Dispose of in compliance with all local and national regulations.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

14.1 UN number	Not available
14.2 UN Proper Shipping Name	Not available
14.3 Transport hazard class(es)	The product is not classified as dangerous for carriage.
14.4 Packing Group	Not available
14.5 Environmental hazards	The product is not classified as dangerous for carriage.
14.6 Special precautions for user	The product is not classified as dangerous for carriage.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	The product is not classified as dangerous for carriage.

15. SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
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16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

R21/22 - Harmful in contact with skin and if swallowed. R22 - Harmful if swallowed.

R34 - Causes burns.

R38 - Irritating to skin.

R41 - Risk of serious damage to eyes.

R50 - Very toxic to aquatic organisms.

Disclaimers

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose.



Ecoegg Multi-purpose Antibacterial Cleaner

Ecoegg Limited gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law.

Ecoegg Limited accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.

Annex to the extended Safety Data Sheet (eSDS)

No information available.