



ECOEGG DETOX TABLET

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 Detox Tablet
Trade name	Ecoegg Detox Tablet
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)	Pretreatments to lift away dirt and grime from laundry.
Uses advised against	None known.
1.3 Details of the supplier of the Safety Data Sheet	
Company Identification	Ecoegg Limited. The Hatchery, Steelfields, Owens Way Gillingham, Kent ME7 2RT
Telephone	01622 535200
Fax	01622 535212
E-Mail (competent person)	hello@ecoegg.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)	R22, R41
2.1.2 Directive 67/548/EEC & Directive 1999/45/EC	Xn; R22, Xi; R41
2.2 Label elements	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Ecoegg Detox Tablet
CLP pictogram(s)	
Single word(s)	Warning.
Hazard statement(s)	Harmful if swallowed. Risk of serious damage to eyes.
Precautionary statement(s)	Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear eye/face protection. If swallowed, seek medical advice immediately and show this container or label.
2.3 Other hazards	None.
2.4 Additional Information	None.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

EC Classification No. 1272/2008 / 67/548/EEC

Ingredient(s)	%W/W	CAS No.	EC No.	REACH Registration No.	EC Classification and Risk Phrases
Sodium Bicarbonate		144-55-8			
Sodium Percarbonate		15630-89-4			
Sodium Carbonate		497-19-8	207-838-8	01-2119485498- 19-0000	GHS07, Eye Irrit. 2; H319
Citric Acid		77-92-9			
Sodium Sulfate		7757-82-6			

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	Inhalation is an unlikely route of exposure. If inhaled, remove to fresh air. Get medical attention if symptoms persist.
Skin Contact	Wash contaminated skin with plenty of water. Get medical attention if symptoms occur.
Eye Contact	Rinse eyes immediately with clean water and contact medical personnel if irritant persists.
Ingestion	Rinse mouth out and give one or two glasses of water. Do not induce vomiting. Seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

None anticipated.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media	As appropriate for surrounding fire.
Unsuitable Extinguishing Media	None known.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for fire-fighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective gloves. Wash hands thoroughly after handling.

6.2 Environmental precautions

No known significant effects or critical hazards



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- 6.3 **Methods and material for containment and cleaning up** Collect mechanically and dispose of according to Section 13.
- 6.4 **Reference to other sections** See also Section: 8.

7. SECTION 7: HANDLING AND STORAGE

- 7.1 **Precautions for safe handling** Avoid dust generation. Wash hands thoroughly after handling.
- 7.2 **Conditions for safe storage, including any incompatibilities** Keep container closed when not in use. Protect from moisture.
- Storage Temperature Ambient.
- Storage Life Stable under normal conditions.
- Incompatible materials None known.
- 7.3 **Specific end use(s)** Pretreatment to lift away dirt and grime from laundry.

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 information available.
- 8.1.3 **PNECs and DNELs** No information available.
- 8.2 **Exposure controls**
- 8.2.1 **Appropriate engineering controls** No special measures are required.
- 8.2.2 **Personal protection equipment**
- Eye/face protection
-  Not normally required.
Dust: Wear suitable eye/face protection.
- Skin protection (Hand protection/ Other)
-  Not normally required.
- Respiratory protection
-  Normally no personal respiratory protection is necessary.
Dust: A suitable dust mask or dust respirator with filter type P (EN143 or EN405) may be appropriate.
- Thermal hazards
- 8.2.3 **Environmental Exposure Controls** Not applicable.
EXPLOSION HAZARD IS MODERATE WHEN EXPOSED TO FLAME. COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 **Information on basic physical and chemical properties**



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Appearance	Solid.
Odour	Pleasant.
Odour Threshold	Not applicable.
pH	Not available.
Melting Point/Freezing Point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not available.
Evaporation rate	Not applicable.
Flammability (solid, gas)	Non-flammable.
Upper/lower flammability or explosive limits	Not available.
Solubility(ies)	Not available.
Partition coefficient: n-octanol/water	Not applicable.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
Viscosity	Not applicable.
Explosive properties	EXPLOSION HAZARD IS MODERATE WHEN EXPOSED TO FLAME. COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
Oxidising properties	Not oxidising.
9.2 Other information	None.

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 hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	Protect from moisture.
10.5 Incompatible materials	None known.
10.6 Hazardous Decomposition Product(s)	No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute toxicity	Low acute toxicity.
Irritation	Non-irritant.
Corrosivity	Not classified.
Sensitisation	It is not a skin sensitiser.
Repeated dose toxicity	None anticipated.
Carcinogenicity	No evidence of carcinogenicity.
Mutagenicity	There is no evidence of mutagenic potential.
Toxicity for reproduction	None anticipated.
11.2 Other information	None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity	Low toxicity to aquatic organisms.
12.2 Persistence and degradability	The product is biodegradable. Unlikely to persist.
12.3 Bioaccumulative potential	The product has low potential for bioaccumulation.
12.4 Mobility in soil	Completely miscible with water.
12.5 Results of PBT and VPvB assessment	Not classified as PBT or vPvB.
12.6 Other adverse effects	None known.

13. SECTION 13: DISPOSAL CONSIDERATIONS

- | | |
|-------------------------------------|---|
| 13.1 Waste treatment methods | Dispose at suitable refuse site. |
| 13.2 Additional Information | Disposal should be in accordance with local, state or national legislation. |

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

- | | |
|---|-----------------|
| 14.1 UN number | Not applicable. |
| 14.2 UN Proper Shipping Name | Not applicable. |
| 14.3 Transport hazard class(es) | Not applicable. |
| 14.4 Packing Group | Not applicable. |
| 14.5 Environmental hazards | Not applicable. |
| 14.6 Special precautions for user | Not applicable. |
| 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not applicable. |

15. SECTION 15: REGULATORY INFORMATION

- | | |
|---|-------------------------------|
| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture | |
| 15.1.1 EU regulations | |
| Authorisations and/or restrictions on use | |
| Candidate List of Substances of Very High Concern for Authorisation | All chemicals are not listed. |
| REACH: Annex XIV List of substances subject to authorisation | All chemicals are not listed. |
| REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | All chemicals are not listed. |
| Community Rolling Action Plan (CoRAP); Draft 26/03/2014 | All chemicals are not listed. |
| 15.1.2 National regulations | None. |
| 15.2 Chemical Safety Assessment | Not available. |

16. SECTION 16: OTHER INFORMATION

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

Hazard statement(s) and Precautionary Statement(s)

H319 Causes serious eye irritation.

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Annex to the extended Safety Data Sheet (eSDS)

No information available.