

SAFETY DATA SHEET

Date of creation: 20/04/18 Date of amendment: 11/08/2021

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

1.1 Product identifier Product

Name Ecozone Kitchen and Hob Cleaner CAS No. Not applicable.

EC No. Not applicable.

REACH Registration No. Not known.

UFI CODE: 8K20-20D9-R000-84HW

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

Identified Use(s) SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) SU21 Consumer uses: Private households (= general public = consumers) PC35 Washing and cleaning products (including solvent based products)

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification Ecozone (UK) Ltd

Address of Manufacturer
Barley Mow Centre
10 Barley Mow Passage
Chiswick
London

Postal code W4 4PH

Telephone: 0345 230 4200

Fax 0845 230 4220

E-mail trade@ecozone.com

Office hours

Supplier

Company Identification Ecozone Ltd

Office hours

1.4 Emergency telephone number

Emergency Phone No. 0345 230 4200

National response center Address

National Poisons Information Service (Birmingham Centre)
City Hospital
Dudley Road,
Birmingham,

United Kingdom

Emergency Phone No. +00 448 706 006 266 NHS Direct - 0845 4647 or 111

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008 Eye Irrit. 2 :Causes serious eye irritation.



(CLP)

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Ecozone Kitchen and Hob Cleaner

Hazard Pictogram(s)

GHS07

Signal Word(s) Warning

Hazard Statement(s) H319: Causes serious eye irritation

Precautionary Statement(s) None.

2.3 Other hazards

None known.

2.4 Additional Information

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

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Alcohols, C9-11, ethoxylated	68213-23-0		1-5	Acute Tox. 4 H302 Eye Dam. 1 H318	GHS07 GHS05
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	68585-34-2		1-5	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS07 GHS05
D limonene	8028-48-6		<1	Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS07 GHS09

D-Glucopyranose, oligomeric, C1016 alkyl glycosides, D-Glucopyranose, oligomeric, C8-10 glycosides	110615-47-9; 68515-73-1		1-5	Skin Irrit. 2 H315 Eye Dam. 1 H318	GHS05 GHS07
Citric acid anhydrous	77-92-9		<1	Eye Irrit. 2 H319	GHS07
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Benzisothiazolinone	2634-33-5		<1	Acute Tox. 4 H302 Skin Corr. 1A H314 Skin Sens. 1 H317 Aquatic Acute 1 H400	GHS07 GHS05 GHS09

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

- Inhalation Treat symptomatically. Skin Contact Treat symptomatically.
 Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
 Ingestion Treat symptomatically.
- 4.2 Most important symptoms and effects, both acute and delayed
 May cause eye irritation..
- 4.3 Indication of any immediate medical attention and special treatment needed
 Treat symptomatically.

5. SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire. Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Dike fire control water for later disposal.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.

6.2 Environmental precautions

Avoid release to the environment. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

6.4 Reference to other sections

See Also Section 8, 13.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials end use(s)	7.3 Specific None known.

Cleaning Surfaces

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1

Control
parameters

8.1.1 Occupational Exposure Limits

8.2 Exposure controls

8.2.1 Appropriate engineering controls Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2 Personal protection equipment



Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

Normally no personal respiratory protection is necessary.

Thermal hazards None known.

8.2.3 Environmental Exposure Controls Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid. Colour : Clear/Palee orange
Odour	Characteristic
Odour threshold	/citrus Not known.
pH	7; range 6 – 8 Not
Melting point/freezing point	known.
Initial boiling point and boiling range	Not known.
Flash Point	Not known.
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	Not known.
Vapour density	Not known.

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Relative density	Not known.
Solubility(ies)	Solubility (Water) : soluble Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not known.
Oxidising properties 9.2 Other information	Not known.
Specific Gravity 0.990 - 1.020	

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	None anticipated.
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	None anticipated.
10.5 Incompatible materials	Not known.
10.6 Hazardous decomposition products	No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects	Not classified.
Acute toxicity - Ingestion	Calculated acute toxicity estimate (ATE) Calc ATE - 31055.90000 Acute toxicity -
Skin Contact	Not classified. Calculated acute toxicity estimate (ATE) Calc ATE - 154929.58000
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Calculation method : Causes serious eye irritation.
Skin sensitization data	Not classified.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.
11.2 Other information	Not known.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity	
Toxicity - Aquatic invertebrates	Not known.

Toxicity - Fish Not known.
Toxicity - Algae Not known.
Toxicity - Sediment Compartment Not classified.

23-02-2017 Page: 5 - 7 Revision: 1 Toxicity - Terrestrial Compartment Not classified.

12.2. Persistence and Degradation Not known. 12.3.
12.3. Bioaccumulative potential Not known.
12.4. Mobility in soil Not known.
12.5. Results of PBT and vPvB Not known. assessment
12.6 Other adverse effects
Not known.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point.

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.

15. SECTION 15: REGULATORY INFORMATION

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

Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for Authorisation Not listed

High Concern for Authorisation

REACH: ANNEX XIV list of substances Not listed subject to authorisation

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Community Rolling Action Plan (CoRAP) Not listed

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic

pollutants

Regulation (EC) N° 2037/2000 on substances that

deplete the ozone layer

Regulation (EU) N° 649/2012 of the European Parliament and of the Council

concerning the export and import of hazardous

chemicals

concerning the export and import of hazardous

chemicals

National regulations

Other Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

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LEGEND

Hazard Pictogram(s)



GHS07

Hazard Statement(s)

H319: Causes serious eye irritation.

Precautionary Statement(s)

P264: Wash hands and exposed skin thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P391: Collect spillage.

P501: Dispose of contents in accordance with local, state or national legislation.

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