

## 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 Window and Glass Cleaner

Trade Name Not known.

Product code Not known.

CAS No. Not applicable.

EC No. Not applicable.

REACH Registration No. Not known.

## 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

### 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** 

Postal code W4 4PH

Telephone: 0345 230 4200 Fax 0845 230 4220

E-mail trade@ecozone.com

O?ce hours Supplier

## 1.4 Emergency telephone number

Emergency Phone No. 0345 230 4200 Contact No information available.

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 (CLP)

None

2.2 Label elements

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

Product Name Ecozone Window and Glass Cleaner

Hazard Pictogram(s)

Signal Word(s)

Hazard Statement(s)

None

Precautionary Statement(s) None.

2.3 Other hazards

Not known.

### 2.4 Additional Information

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

# 3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS No.	EC No/REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Propan-2-ol isopropyl alcohol	67-63-0	200-661-7	1-10	Flam. Liq. 2 H225	GHS02
isopropanol				Eye Irrit. 2 H319	GHS07
				STOT SE 3 H336	
Benzisothiazolinone	2634-33-5		<1	Acute Tox. 4 H302	GHS05
				Skin Corr. 1A H314	GHS07
				Skin Sens. 1 H317	GHS09
				Aquatic Acute 1 H400	
Glutamic acid, N,N-diacetic acid, Tetrasodium salt, 38% aqueous solution	51981-21-6		<1	Met. Corr. 1 H290	GHS05
Fragrance			<1	Skin Irrit. 2 H315	GHS07
				Skin Sens. 1 H317	GHS09
				Eye IRrit 2 H319	
				Aquatic Chronic 2 H411	
D-Glucopyranose, oligomeric, C10-16 (even numbered) alkyl glycosides	110615-47-9; 68515-33-5		<1	Skin Irrit 2 H315	GHS05
				Eye Dam. 1 H318	
Propane-1,2-diol	57-55-6	200-338-0	<1	Not classified	
Ethanoic acid	64-19-7	200-580-7	<1	Flam. Liq. 3 H226	GHS02
				Skin Corr. 1A H314	GHS05

# 4. SECTION 4: FIRST AID MEASURES

# 4.1 Description of first aid measures

Inhalation Treat symptomatically. Skin Contact Treat symptomatically.

Eye Contact Flush eyes with water for at least 15 minutes.

Ingestion Treat Symptomatically.

# 4.2 Most important symptoms and eAects, both acute and delayed

May cause irritation.

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

Specific treatment (see Medical Advice on this label). 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 o? toxic and irritant vapours. 5.3

Advice for fire-fighters

## 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

Do not release large quantities into the surface water or into drains.

### 6.3 Methods and material for containment and cleaning up

Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable.

### 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 None known.

7.3 Specific end use(s)

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

8.2.2. Personal protection

equipment Ensure adequate ventilation. A washing facility/water for eye and skin cleaning

purposes should be present.

Eye Protection Wear eye protection with side protection (EN166).

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

Normally no personal respiratory protection is necessary.

Respiratory protection

Thermal hazards None known.

8.2.3. Avoid release to the environment.

**Environmental Exposure** 

Controls

## 9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Appearance Liquid.
Colour Clear.
Odour Perfumed
Odour threshold Not known.
pH 5.5-7.0

Melting point/freezing point Not known. Boiling

point/boiling range (°C): Not known.

Flash Point Not known.
Flash Point Range Not known.
Density (g/ml) Not known.
Evaporation rate Not known.
Flammability Not known.
Vapour density Not known.



Vapour pressure
Relative density
Not known.
Solubility (Water)
Soluble in water
Solubility (Other)
Partition coe?cient: nNot known.

octanol/water

Auto-ignition temperature Not known. Decomposition Temperature Not known.

(°C)

Viscosity Not known.

Upper/lower flammability or Not known.

explosive limits

#### 9.2 Other information

Specific Gravity 0.990 - 1.010

## 10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity None anticipated.

10.2 Chemical Stability Stable under normal conditions.

10.3 Possibility of hazardous No hazardous reactions known if used for its intended purpose, reactions

10.4 Conditions to avoid None anticipated.

10.5 Incompatible materials Not known.

10.6 Hazardous decomposition None known. product(s)

# 11. SECTION 11: TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological eAects

Acute toxicity - Ingestion Not classified.

Calculated acute toxicity estimate (ATE) Calc ATE - 20080.32000

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Causes serious eye irritation.

Skin sensitization data Not classified. Respiratory sensitization data Not classified. Not classified. Germ cell mutagenicity Not classified. Carcinogenicity Not classified. Reproductive toxicity Lactation Not classified. Not classified. STOT - single exposure 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 Not classified.

Compartment

Toxicity - Terrestrial Not classified.

Compartment

12.2. Persistence and

Degradation Readily biodegradable.

12.3. Bioaccumulative

potential Will not bioaccumulate.

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

Send to a licensed recycler, reclaimer or incinerator.

#### 13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

# 14. SECTION 14: TRANSPORT INFORMATION

NOT CLASSED AS DANGEROUS FOR TRANSPORT.

## 15. SECTION 15: REGULATORY INFORMATION

### 15.1 European Regulations

Authorisations and/or Restrictions On Use

Candidate List of Substances of All chemicals are not listed Very High Concern for Authorisation

REACH: ANNEX XIV list of All chemicals are not listed substances subject to authorisation

REACH: ANNEX XVII restrictions All chemicals are not listed on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles

Community Rolling Action Plan Not known. (CoRAP)

Regulation (EC) N $^\circ$  850/2004 of Not listed the European Parliament and of the Council on persistent organic pollutants

Regulation (EC)  $N^{\circ}$  2037/2000 Not listed on substances that deplete the ozone layer Regulation (EU)  $N^{\circ}$  649/2012 of Not listed the European Parliament and of the Council concerning the export and import of hazardous chemicals

### 15.2 National regulations

Other Not known.

## 16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

## Hazard Pictogram(s)



GHS07

GHS05: corrosive

GHS08: GHS: health hazard GHS09:

GHS: fish and tree.

Warning

Signal Word(s)

Hazard Statement(s) H304: Maybe fatal if swallowed and enters airways.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H410: Very toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s) P264: Wash hands and exposed skin thoroughly after handling.

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

P302+P352: IF ON SKIN: Wash with plenty of water.

P321: Specific treatment (see Medical Advice on this label).

P332+P313: If skin irritation occurs: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse. And wash it

before reuse.

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