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

1.1 Product identifier

Product Name Washing Up Liquid

sensitive

Trade Name Not known.

Product code Not known.

CAS No. Not applicable.

EC No. Not applicable.

REACH Registration No. Not known.

UFI CODE: 2V00-X0KC-M003-09VM

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 Details of the supplier of the safety data sheet

Manufacturer

Company Identification Ecozone

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

O>ce hours Supplier

Company Identification Not known.
Address of Supplier Not known.
Postal code Not known.
Telephone: Not known.
Fax Not known.
E-mail Not known.

0>ce hours

1.3 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. Aquatic Chronic 3: Harmful to aquatic life

1272/2008 (CLP) with long lasting effects

Eye Irrit. 2: Causes serious eye irritation.

2.2 Label elements

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

Product Name Washing Up Liquid

Hazard Pictogram(s)

GHS07

Signal Word(s)

Warning

Hazard Statement(s)

H319: Causes serious eye irritation.

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

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)
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	85586- 07-8	287-809-4	5-15	Acute Tox. 4 H302 Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS07 GHS05
ethanol ethyl alcohol	64-17-5	200-578-6	1-5	Flam. Liq. 2 H225	GHS02

COCAMIDOPROPYL BETAINE			1-5	Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	68891- 38-3	500-234-8	5-15	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS07 GHS05
Glutamic acid, N,N-diacetic acid, tetrasodium salt, 47% aqueous solution			1-5	Met. Corr. 1 H290	GHS05
Amines, C12-14-alkyldimethyl, N-oxides	30806228- 4	608-528-9	1-5	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Acute 1 H400 Aquatic Chronic 2 H411	GHS07 GHS05 GHS09
Amides, coco, N-[3- (dimethylamino)propyl], N-oxides	68155- 09-9	268-938-5	<1	Acute Tox. 4 H302 Skin Irrit. 2 H315 Eye Dam. 1 H318 STOT RE 2 H373	GHS07 GHS05 GHS08

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in a

position comfortable for breathing.

Skin Contact Wash skin with water.

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

Ingestion Wash out mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

Irritating to eyes.

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 off 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)

Washing Dishes

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters 8.2 Exposure controls

8.1.1 Occupational Exposure 8.2.1. Appropriate engineering controls Limits

8.2.2. Personal protection equipment

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

Eye Protection purposes should be present.

Skin protection

Wear eye protection with side protection (EN166).

Respiratory Wear prot protection

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

Normally no personal respiratory protection is necessary.

Thermal hazards None known.

8.2.3. Environmental Exposure Avoid release to the environment. Controls

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid. Colour Clear.

Odour Characteristic
Odour threshold Not known.
pH 5.5 - 6.5

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 Not known. Relative density Not known. Solubility (Water) Soluble. Solubility (Other) Not known. Partition coe>cient: n- Not known. octanol/water

Auto-ignition temperature Not known.

Decomposition Temperature (°C) Not known.

Viscosity 800 -2000. Upper/lower flammability or Not known.

explosive limits

9.2 Other information

Specific Gravity 1.020 - 1.060

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 effects

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 Not classified. Skin

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 classified

Toxicity - Fish Low toxicity to fish.

Toxicity - Algae Low toxicity to algae.



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Toxicity - Sediment

Compartment The substance has low mobility in sediment.

Toxicity - Terrestrial

Compartment Low toxicity under normal conditions of handling and use.

12.2. Persistence and

Degradation Not known.

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 eCects

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 $\ensuremath{\mathsf{legislation}}$.

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° 850/2004 of Not listed the European Parliament and of the Council on persistent organic pollutants

Regulation (EC) N° 2037/2000 Not listed on substances

that deplete the ozone layer Regulation (EU) N° 649/2012 of Not listed the European Parliament and of the Council concerning the export and import of hazardous chemicals

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15.2 National regulations

Other Not known.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

Hazard Pictogram(s)



GHS07

Signal Word(s) Warning

Hazard Statement(s) H319: Causes serious eye irritation.

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

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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