

SAFETY DATA SHEET

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

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

1.1 Product Identifier

Product Name	C112-D05C-N005-CNJE
CAS No.	Delicates Laundry Liquid
EC No.	Not applicable.
REACH Registration No.	Not applicable.
	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	Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification	Organica (UK) Ltd.
Address of Manufacturer	1 Dock Road, Birkenhead, Wirral
Postal Code	CH41 1DR
Telephone	0151 653 0253
Fax	0151 653 0353
Email	sales@organica-uk.co.uk
Office Hours	09:00 – 17:00 (Mon-Fri)

Supplier

Company Identification	Ecozone (UK) Limited
Address of Manufacturer	HG UKI Ltd, Weston Business Centre, Parsonage Road, Takeley, Essex
Postal Code	CM22 6PU
Telephone	01279 598 360

1.4 Emergency Telephone Number

Emergency Telephone No.	0151 653 0253
Contact	No information available

National Response Centre

Address	111 NHS 24hr Service
Emergency Phone NO.	+44 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567	Eye Dam. 1: Causes serious eye damage.
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2.2 Label Elements

Product Name	According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567
Hazard Pictogram	Delicates Laundry Liquid



Signal Word	GHS05
Hazard Statement(s)	Danger
Precautionary Statement(s)	H318: Causes serious eye damage.

P102: Keep out of reach of children.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338+P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

2.3 Other Hazards

None known.

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2.4 Additional Information

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

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, C12-18, ethoxylated	68213-23-0	500-201-8	1-10	Eye Dam. 1 H318 Eye Irrit. 2 H319 Aquatic Chronic 3 H412	GHS05 GHS07
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	85586-07-8	287-809-4	1-10	Acute Tox. 4 H302 Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05 GHS07
Alcohols C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	1-10	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05 GHS07
Alcohols, C12-14 ethoxylated	68439-50-9	500-213-3	1-10	Eye Dam. 1 H318 Aquatic Acute 1 H400 Aquatic Chronic 3 H412	GHS05 GHS09
Fatty acids, coco, potassium salts	61789-30-8	263-049-9	<1	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07
2-phenoxyethanol	122-99-6	204-589-7	<1	Acute Tox. 4 H302 Eye Irrit. 2 H319	GHS07
Citric acid	77-92-9	920-306-6	<1	Eye Irrit. 2 H319	GHS07

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

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 so. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
Ingestion	Treat symptomatically.

4.2 Most important symptoms and effect, both acute and delayed

Causes burns.

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4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media
Unsuitable Extinguishing Media

As appropriate for surrounding fire.
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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

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

6.2 Environmental precautions

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

6.3 Methods and materials 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 References to other sections

See also Section 8, 13.

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
Storage life
Incompatible materials

Keep out of reach of children
Ambient
Stable under normal conditions
None known

7.3 Specific end use(s)

Washing clothes.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Exposure Limits

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SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Propane-1,2-diol total vapour and particulates	57-55-6	150	474			
Propane-1,2-diol particulates	57-55-6		10			

Region	Source
United Kingdom	UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)
Remark	Notes

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

Not normally required for domestic use. 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

Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Colourless/Clear
Odour	Characteristic
Odour Threshold	Not known
pH	8.0-10.0
Melting point/freezing point	Not 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
Density (g/ml)	Not known
Relative density	Not known
Solubility(ies)	Soluble in water
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	Not known

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9.2 Other information

None.

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.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity – Ingestion

Calculation method: Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE – 4899.62

Acute toxicity – Skin contact

Calculation method: Not classified.

Acute toxicity – Inhalation

Calculation method: Not classified.

Skin corrosion/irritation

Calculation method: Not classified.

Serious eye damage/irritation

Calculation method: Causes serious eye irritation.

Skin sensitization data

Calculation method: Not classified.

Respiratory sensitization data

Calculation method: Not classified.

Germ cell mutagenicity

Calculation method: Not classified.

Carcinogenicity

Calculation method: Not classified.

Reproductive toxicity

Calculation method: Not classified.

Lactation

Calculation method: Not classified.

STOT - single exposure

Calculation method: Not classified.

STOT - repeated exposure

Calculation method: Not classified.

Aspiration hazard

Calculation method: Not classified.

11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity – Aquatic invertebrates

Harmful to aquatic life.

Toxicity – Fish

Not known.

Toxicity – Algae

Not known.

Toxicity – Sediment compartment

Not known.

Toxicity – Terrestrial compartment

Not classified.

Not classified.

12.2 Persistence and degradation

Not known.

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12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB

Not known.

12.6 Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Send to a licensed recycler, reclaimer or incinerator. Dispose at suitable refuse site.

13.2 Additional information

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

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous 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 identified as a Marine pollutant.

14.6 Special precautions for user

Not known.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture United Kingdom Regulations - Authorisations and/or Restrictions On Use

UK REACH Candidate List of Substances of Very High Concern for Authorisation

Not listed.

UK REACH Authorisation List (Annex XIV) list of substances subject to authorisation

Not listed.

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UK REACH Restrictions List (Annex XVII)
Restrictions on the manufacture, placing on
the market and use of certain mixtures and
articles

UK REACH Rolling Action Plan (RAP)
The Persistent Organic Pollutants
Regulations 2007 (SI 2007/3106) as
amended
The Ozone-Depleting Substances and
Fluorinated Greenhouse Gases
(Amendment etc.) (EU Exit) Regulations
2019 (SI 2019/583)
The Prior Informed Consent (PIC)
Regulations concerning the export and
import of hazardous chemicals SI2008/2108
as amended

Alcohols, C12-18, ethoxylated (68213-23-0), Alcohols, C12-14, ethoxylated,
sulfates, sodium salts (68891-38-3), Sulfuric acid, mono-C12-14-alkyl
esters, sodium salts (85586-07-8), Fatty acids, coco, potassium salts
(61789-30-8), Alcohols, C12-14, ethoxylated (68439-50-9), 2-
phenoxyethanol (122-99-6), Citric acid (77-92-9)
Not listed.

Not listed.

Not listed.

European Regulations - Authorisations and/or Restrictions On Use

Community Rolling Action Plan (CoRAP) Not listed.

15.2 Chemical Safety Assessment

United Kingdom

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)



GHS05

GHS07: GHS: Exclamation mark

GHS09: GHS: Environment

Hazard Classification(s)

Acute Tox. 4 : Acute toxicity, Category 4
Skin Irrit. 2 : Skin corrosion/irritation, Category 2
Eye Dam. 1 : Serious eye damage/irritation, Category 1
Eye Irrit. 2 : Serious eye damage/irritation, Category 2
Aquatic Acute. 1 : Hazardous to the aquatic environment, Acute, Category 1
Aquatic Chronic 3 : Hazardous to the aquatic environment, Chronic,
Category 3

Hazard Statement(s)

H302: Harmful if swallowed.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H319: Causes serious eye irritation.
H400: Very toxic to aquatic life.
H412: Harmful to aquatic life with long lasting effects

Precautionary Statement(s)

P102: Keep out of reach of children.
P280: Wear protective gloves/protective clothing/eye protection/face
protection.

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P305+P351+P338+P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician.

Acronyms

ATE : Acute Toxicity Estimate
CAS : Chemical Abstracts Service
DNEL : Derived No Effect Level
EC : European Community
EINECS : European Inventory of Existing Commercial Chemical Substances
LTEL : Long term exposure limit
PBT : Persistent, Bioaccumulative and Toxic
PNEC : Predicted No Effect Concentration
REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals
STEL : Short term exposure limit
STOT : Specific Target Organ Toxicity
vPvB : very Persistent and very Bioaccumulative

Key Literature References and Sources for Data Used to Compile the SDS

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

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