

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	Window & Glass Cleaner
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	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	Not classified as dangerous for supply/use.
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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	Window & Glass Cleaner
Signal Word	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	None.
	P102: Keep out of reach of children.
	EUH208: Contains Benzisothiazolinone. May produce an allergic reaction.

2.3 Other Hazards

None known.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

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3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
ethanolethyl alcohol	64-17-5	200-578-6	<1	Flam. Liq. 2 H225	GHS02
acetic acid	64-19-7	200-580-7	<1	Flam. Liq. 3 H226 Skin Sens. 1A H314	GHS02 GHS05
D-Glucopyranose, oligomers, decyl octyl glycosides	68515-73-1	500-220-1	<1	Eye Dam. 1 H318	GHS05
Tetrasodium N,N- bis(carboxylatomethyl)-L-glutamate	51981-21-6	257-573-7	<1	Met. Corr. 1 H290	GHS05
1,2-benzisothiazol-3(2H)-one 1,2- benzisothiazolin-3-one	2634-33-5	220-120-9	<1	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
Fragrance			<1	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Aquatic Chronic 2 H411	GHS08 GHS07 GHS09

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

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 effect, both acute and delayed

None anticipated. Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

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

None anticipated. Heating may cause decomposition.

5.3 Advice for Firefighters

As appropriate for surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

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Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

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

6.3 Methods and materials for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material.

6.4 References to other sections

See also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Not known.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature	Keep out of reach of children
Storage life	Ambient
Incompatible materials	Stable under normal conditions
	None known

7.3 Specific end use(s)

Cleaning windows and glass.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

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
Acetic acid	64-19-7	10	25	20	50	
Propane-1,2-diol total vapour and particulates	57-55-6	150	474			
Propane-1,2-diol particulates	57-55-6		10			
Ethanol	64-17-5	1000	1920			
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.

8.2.2 Personal Protection equipment

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Eye Protection

Not normally required for domestic use. Wear eye protection with side protection (EN166).



Skin Protection

Not normally required.



Respiratory Protection

Normally no personal respiratory protection is necessary.



Thermal Hazards

None known.

8.2.3 Environmental Exposure Controls

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Colourless
Odour	Citrus
Odour Threshold	Not known
pH	6.0-8.0
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

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

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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 - 1000000

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: Not classified.

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

Low toxicity to invertebrates.

Toxicity – Fish

Low toxicity to fish.

Toxicity – Algae

Low toxicity to algae.

Toxicity – Sediment compartment

Not classified.

Toxicity – Terrestrial compartment

Not classified.

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.

12.6 Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose at suitable refuse site.

13.2 Additional information

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No special precautions are required for this product.

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) Not listed.

list of substances subject to authorisation
UK REACH Restrictions List (Annex XVII) Acetic acid ... % (64-19-7), 1,2-benzisothiazol-3(2H)-one1,2-benzisothiazolin-3-one (2634-33-5), Fragrance (), ethanoethyl alcohol (64-17-5), D-Glucopyranose, oligomers, decyl octyl glycosides (68515-73-1)
Restrictions on the manufacture, placing on the market and use of certain mixtures and articles

UK REACH Rolling Action Plan (RAP) Not listed.

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) Not listed.

Regulations concerning the export and import of hazardous chemicals SI2008/2108 as amended

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.

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SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)

None.
GHS02: GHS: Flame
GHS05: GHS: Corrosive
GHS07: GHS: Exclamation mark
GHS08: GHS: Health hazard
GHS09: GHS: Environment

Hazard Classification(s)

Flam Liq. 2 : Flammable liquid, Category 2
Flam Liq. 3 : Flammable liquid, Category 3
Met. Corr. 1 : Substance or mixture corrosive to metals, Category 1
Asp. Tox. 1 : Aspiration hazard, Category 1
Skin Corr. 1A : Skin corrosion/irritation, Category 1A
Skin Irrit. 2 : Skin corrosion/irritation, Category 2
Skin Sens. 1 : Skin sensitisation, Category 1
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, Chronic, Category 1
Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2

Hazard Statement(s)

H225: Highly flammable liquid and vapor.
H226: Flammable liquid and vapor.
H290: May be corrosive to metals.
H302: Harmful if swallowed.
H304: May be fatal if swallowed and enters airways.
H314: Causes severe skin burns and eye damage.
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.
H411: Toxic to aquatic life with long lasting effects

Precautionary Statement(s)

P102: Keep out of reach of children.

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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