

our safety data sheet for...



# Glass & Stainless Steel Cleaner



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## 1. Identification of the substance/mixture & of the company/undertaking

### 1.1 Product Identifier

Product Name: Glass and Stainless Steel Cleaner  
Product Code: WGL007RET (ready-to-use)

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

Use of the Substance/Mixture: Hard surface and glass cleaner.  
Recommended restrictions on use: We do not have information on restrictions. They will be included when available.

### 1.3 Details of the supplier of the safety data sheet

Company: Delphis Eco Ltd, The Leather Market, Lefone House unit 202, 11-13 Weston Street, London SE1 3ER

### 1.4 Emergency telephone number

Emergency phone number: t. 0203 397 0096 (office hours only) e: sales@delphiseco.com

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture

This product has no classification under CLP.

### 2.2 Label elements

Label elements under CLP:  
Precautionary statements: P280: Wear protective gloves/eye protection.

### 2.3 Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## 3. Composition/Information on Ingredients

### 3.2 Mixtures

Ingredient Name	EINECS	CAS	CLP Classification	Percent
(2-METHOXYMETHYLETHOXY) PROPANOL (REACH registered number(s): 01-2119450011-60)	252-104-2	34590-94-8	-	5-10%
BUTYL GLYCOL (REACH registered number(s): 01-2119475108-36)	203-905-0	111-76-2	Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315	1-5%

## 4. First Aid Measures

### 4.1 Description of first aid measures

Eye contact: Avoid contact with eyes, if product gets into eyes, rinse with water.  
Skin contact: Avoid contact with skin, if product gets onto skin wash with water and remove contaminated clothing.  
Ingestion: Do not drink, if swallowed drinking water may be beneficial, do not induce vomiting.  
Inhalation: Avoid inhaling product, move to fresh air if in discomfort.

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

Skin contact: There may be mild irritation at the site of contact.  
Eye contact: There may be irritation and redness.  
Ingestion: There may be irritation of the throat.  
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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

Immediate / special treatment: Not applicable.

## 5. Fire Fighting Measures

### 5.1 Extinguishing Media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

### 5.3 Advice for fire fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.



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## 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

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

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

### 6.4 Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## 7. Handling and Storage

### 7.1 Precautions for safe handling

### 7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

### 7.3 Specific end uses

Specific end use(s): No data available.

## 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

Hazardous ingredients:

(2-METHOXYMETHYLETHOXY)PROPANOL

Workplace exposure limits:

		Respirable dust	
State	8 hour TWA	8 hour TWA	15 min. STEL
UK	50ppm(sk)	-	-
BUTYL GLYCOL			
UK	25 ppm	50 ppm	-

DNEL / PNEC Values: No data available.

### 8.2 Exposure controls

Respiratory protection:	Respiratory protection not required. However, inhalation of vapour or spray should be avoided.
Hand protection:	No specific hand protection required, but skin protection is advisable to prevent removal of natural oils.
Eye protection:	No specific eye protection required during normal use. However, eye contact should be avoided.
Skin protection:	Wear appropriate clothing to prevent repeated or prolonged skin contact.

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

State:	Liquid
Colour:	Colourless
Odour:	Perceptible odour
Evaporation rate:	Slow
Solubility in water:	Soluble
Viscosity:	Non-viscous
Boiling point/range°C:	100
Relative density:	1.005 typical
Melting point/range°C:	<0
pH:	11.0 typical

### 9.2 Other Information

Other information: No data available.

## 10. Stability and Reactivity

### 10.1 Reactivity

Reactivity: Stable under recommended transport or storage conditions.

### 10.2 Chemical Stability

Chemical stability: Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.



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#### 10.4 Conditions to Avoid

Conditions to avoid: Heat. Hot surfaces.

#### 10.5 Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6 Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### 11. Toxicological Information

#### 11.1 Information on toxicological effects

Hazardous ingredients:

ETHOXYMETHYLETHOXY)PROPANOL  
DERMAL RBT LD50 9150 mg/kg  
ORAL RAT LD50 >5000 mg/kg

BUTYL GLYCOL  
IVN RAT LD50 307 mg/kg  
ORL MUS LD50 1230 mg/kg  
ORL RAT LD50 1746 mg/kg

Skin contact: There may be mild irritation at the site of contact.  
Eye contact: There may be irritation and redness.  
Ingestion: There may be irritation of the throat.  
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

### 12. Ecological Information

#### 12.1 Toxicity

Hazardous ingredients:

(2-METHOXYMETHYLETHOXY)PROPANOL  
DAPHNIA 48H EC50 1919 mg/l  
FISH 96H LC50 >1000 mg/l  
GREEN ALGA (Selenastrum capricornutum) 96H ErC50 >969 mg/l

BUTYL GLYCOL  
ALGAE 72H ErC50 1840 mg/l  
DAPHNIA 48H EC50 1550 mg/l  
RAINBOW TROUT (Oncorhynchus mykiss) 96H LC50 1474 mg/l

#### 12.2 Persistence and Degradability

Persistence and degradability: Biodegradable.

#### 12.3 Bio-accumulative potential

Bioaccumulative potential: No bioaccumulation potential.

#### 12.4 Mobility in soil

Mobility: Readily absorbed into soil.

#### 12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

#### 12.6 Other adverse effects

Other adverse effects: Negligible ecotoxicity.

### 13. Disposal Recommendations

#### 13.1 Waste treatment methods

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

### 14. Transport Information

Transport class: This product does not require a classification for transport.

### 15. Regulatory Information

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

#### 15.2 Chemical safety assessment

No information at the present time.



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#### 16. Other Information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. \* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3:

H302: Harmful if swallowed.  
H312: Harmful in contact with skin.  
H315: Causes skin irritation.  
H319: Causes serious eye irritation.  
H332: Harmful if inhaled.

Training Advice: Normal use of this product shall imply use in accordance with the instructions on the packaging. Users should be trained in good industrial hygiene practise. This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH). Do not mix with other chemicals.

Date: 25.07.19

Legal Disclaimer: The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

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