

our safety data sheet for...

# Daily Use Toilet Cleaner



**DELPHIS\***  
\*eco PROFESSIONAL CLEANING

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

### 1.1 Product Identifier

Product Name: Daily use Toilet Cleaner  
Product Code: TOC007 / TOC050 (ready-to-use)

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

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

Company: Delphis Eco, c/o Sustainable County Hall, 3rd Floor, Riverside Building  
County Hall, Westminster Bridge Road, London SE1 7PB

### 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

Classification under CLP: Eye Irrit. 2: H319  
Most important adverse effects: Causes serious eye irritation.

### 2.2 Label elements

Label elements:  
Hazard statements: H319: Causes serious eye irritation.  
Signal words: Warning  
Hazard pictograms: GHS07: Exclamation mark  
Precautionary statements: P264: Wash hands thoroughly after handling.  
P280: Wear protective gloves/eye protection.  
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+313: If eye irritation persists: Get medical attention.



### 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
CITRIC ACID	201-069-1	5949-29-1	Eye Irrit. 2: H319	5-10%
(2-METHOXYMETHYLETHOXY) PROPANOL	252-104-2	34590-94-8	-	1-5%
ALKYL POLY GLYCOSIDE C8-C10	500-220-1	68515-73-1	Eye Dam. 1: H318	<1%

## 4. First Aid Measures

### 4.1 Description of first aid measures

Eye contact: Bathe the eye with running water for 15 minutes.  
Skin contact: Wash immediately with plenty of soap and water.  
Ingestion: Wash out mouth with water. If conscious, give half a litre of water to drink immediately.  
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 irritation and redness at the site of contact.  
Eye contact: There may be irritation and redness. The eyes may water profusely.  
Ingestion: There may be soreness and redness of the mouth and throat.  
Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.



**Product name:** Daily use Toilet Cleaner  
**Product code:** TOC007 / TOC050  
**Page:** 2 of 4

## 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.

## 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. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. 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 a 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)	-	-

DNEL / PNEC: No data available.

### 8.2 Exposure controls

Respiratory protection: Respiratory protection not required.  
Hand protection: Protective gloves.  
Eye protection: Safety glasses. Ensure eye bath is to hand.  
Skin protection: Protective clothing.

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

State: Liquid  
Colour: Colourless  
Odour: Barely perceptible odour  
Solubility in water: Soluble  
Viscosity: Viscous  
Boiling point/range°C: 100  
Relative density: 1.030 typical  
pH: 2.5 typical



**Product name:** Daily use Toilet Cleaner  
**Product code:** TOC007 / TOC050  
**Page:** 3 of 4

## 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.

### 10.4 Conditions to Avoid

Conditions to avoid: Heat.

### 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:

#### CITRIC ACID

DERMAL	RAT	LD50	>2000 mg/kg
ORAL	RAT	LD50	11700 mg/kg

#### (2-METHOXYMETHYLETHOXY)PROPANOL

DERMAL	RBT	LD50	9150 mg/kg
ORAL	RAT	LD50	>5000 mg/kg

#### ALKYL POLY GLYCOSIDE C8-C10

DERMAL	RAT	LD50	>2000 mg/kg
ORAL	RAT	LD50	>2000 mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: No symptoms.

## 12. Ecological Information

### 12.1 Toxicity

Hazardous ingredients:

#### CITRIC ACID

FISH	96H LC50	440-706 mg/l
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#### (2-METHOXYMETHYLETHOXY)PROPANOL

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

#### ALKYL POLY GLYCOSIDE C8-C10

DAPHNIA	48H EC50	>100 mg/l
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**Product name:** Daily use Toilet Cleaner  
**Product code:** TOC007 / TOC050  
**Page:** 4 of 4

## 12.2 Persistence and Degradability

Persistence and degradability: The surfactant(s) contained in this preparation complies (comply) with the Biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents, (or are undergoing testing to obtain a derogation within the terms of the directive). Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

## 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

Specific regulations: Labelling According to EC/648/2004 Detergents Regulations.

## 16. Other Information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

Phrases used in s.2 and s.3: H318: Causes serious eye damage.

H319: Causes serious eye irritation.

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: 20.09.21

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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