# our safety data sheet for... **Daily Use Toilet Cleaner**



#### . . . ... . . ...

| 1. Identification of the substance/mixture & of the company/undertaking  |  |  |
|--|--|--|
| <b>1.1 Product Identifier</b><br>Product Name:<br>Product Code:  | Daily use Toilet Cleaner<br>TOC010DEL01R (ready-to-use)  |  |
| <b>1.2 Relevant identified uses of the subst</b><br>Use of the Substance/Mixture:<br>Recommended restrictions on use:                  | <b>ance or mixture and uses advised against</b><br>Acid cleaner and descaler.<br>We do not have information on restrictions. They will be included when available.   |  |
| <b>1.3 Details of the supplier of the safety o</b><br>Company:   | <b>data sheet</b><br>Delphis Eco, Sustainable Workspaces, 25 Lavington Street, London SE1 ONZ  |  |
| <b>1.4 Emergency telephone number</b><br>Emergency phone number:   | t. 0203 397 0096 (office hours only) e: sales@delphiseco.com   |  |
| 2. Hazards Identification  |  |  |
| <b>2.1 Classification of the substance or mi</b><br>Classification under CLP:<br>Most important adverse effects:                       | <b>xture</b><br>Eye Irrit. 2: H319<br>Causes serious eye irritation.   |  |
| <b>2.2 Label elements</b><br>Label elements:<br>Hazard statements:<br>Signal words:<br>Hazard pictograms:<br>Precautionary statements: | H319: Causes serious eye irritation.<br>Warning<br>GHS07: Exclamation mark<br>P264: Wash hands thoroughly after handling.<br>P280: Wear protective gloves/eye protection.<br>P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact<br>lenses, if present and easy to do. Continue rinsing.<br>P337+313: If eye irritation persists: Get medical attention. |  |
| 2.3 Other hazards  |  |  |

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 MONOHYDRATE | 201-069-1 | 5949-29-1 | Eye Irrit. 2: H319 | 1-10%   |

#### 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 irritation and redness a | t the site of contact.                                       |
|---------------|---------------------------------------|--|
| Eye contact:  | There may be irritation and redness.  | he eyes may water profusely.                                 |
| Ingestion:    | There may be soreness and redness of  | f the mouth and throat.                                      |
| Inhalation:   | There may be irritation of the throat | vith a feeling of tightness in the chest. Exposure may cause |
|               | coughing or wheezing.                 |  |

Delayed effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

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#### 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

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

Suitable packaging: Must only be kept in original packaging.

#### 7.3 Specific end uses

Specific end use(s): No data available.

#### 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

Workplace exposure limits: No data available. 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:                | Green                          |
| Odour:                 | Characteristic odour           |
| Oxidising:             | Non-oxidising (by EC criteria) |
| Solubility in water:   | Soluble                        |
| Viscosity:             | Viscous                        |
| Boiling point/range°C: | 100                            |
| pH:                    | 2.1                            |
| Flash point°C:         | >93                            |
|                        |                                |

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#### \*eco professional cleaning

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#### 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.

#### **<u>11. Toxicological Information</u>**

#### 11.1 Information on toxicological effects

| Relevant hazards for substance: |       |                       |
|---------------------------------|-------|-----------------------|
| 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: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
Delayed effects: Immediate effects can be expected after short-term exposure.

#### **12. Ecological Information**

**12.1 Toxicity** Ecotoxicity values: No data available.

#### 12.2 Persistence and Degradability

Persistence and degradability: Not biodegradable.

#### 12.3 Bio-accumulative potential

Bioaccumulative potential: 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: Toxic to aquatic organisms. Toxic to soil organisms.

#### **13. Disposal Recommendations**

#### 13.1 Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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#### **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

#### **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:

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: 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.

#### Revision Number: 4.0

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