

<b>BRIGHT EARTH</b>	<b>Safety Data Sheet</b>	Page 1 of 8
		Revision No: 1.0
	<b>Toilet Cleaner &amp; Limescale Remover</b>	Issue Date: 05.08.21
		Supersedes: N/A

**Section 1: Identification of the Substance/Mixture and of the Company/Undertaking**

- 1.1 Product Identifier
  - Product Form: Mixture
  - Trade Name/Designation: Toilet Cleaner
  - Product Group: Toilet cleaning Detergent
  - Container Size: 750ml, 5L,
  - UFI: H090-104M-A008-VKGV
  
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - 1.2.1 Relevant Identified Uses  
Toilet cleaning detergent
  - 1.2.2 Uses Advised Against  
No additional information available
  
- 1.3 Details of the supplier of the safety data sheet
  - Supplier**
  - Out of Eden
  - Home Farm Buildings, Kirkby Stephen, CA17 4AP
  - 017683 72939
  
- 1.4 Emergency telephone number
  - Customer Service: : 017683 72939
  - (Mon – Fri, 9am – 4:30pm)
  - NHS Help Line: 111
  - National Poison Information Service(For health professionals only): 0344 892 0111

**Section 2: Hazards Identification**

- 2.1 Classification of the Substance or Mixture  
**This product does not fulfil the criteria for classification under CLP**
  
- 2.2 Label Elements  
**This product does not fulfil the criteria for classification under CLP (Continued on next page)**
  
- 2.3 Other Hazards  
This substance/mixture does not meet the PBT criteria of REACH registration, annex XIII  
This substance/mixture does not meet the vPvB criteria of REACH registration, annex XIII

**Section 3: Composition/Information on Ingredients**

- 3.1 Substance  
Not Applicable
- 3.2 Mixture

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Name	Product Identifier	%	Classification according to Regulation (EC) No 1272/2008(CLP)
Lactic Acid	(CAS No) 79-33-4 (EC No) 201-196-2 (REACH No) 01-2119474164-39	1% - 5%	Skin irrit. Cat 2 - H315 Eye irrit. Cat 1 - H318
Citric Acid	(CAS number) 5949-29-1 (EC number) 201-069-1 (REACH No) 01-2119457026-42	1% - 5%	Eye Irrit. 2 - H319
Anionic Surfactant	(CAS No) 68891-38-3 (EC NO) 500-234-8 (REACH No) 2119488639-16	1% - 5%	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412

Full list of H-Statements: see section 16

### Section 4: First Aid Measures

#### 4.1 Description of First Aid Measures

**Additional Advice:** First Aider: Pay attention to self-protection. In case of concern or persistent symptoms, always consult a physician.

**Inhalation:** Remove person to fresh air and keep comfortable for breathing.

**Skin contact:** Wash skin with plenty of water. Remove contaminated clothing. Wash contaminated clothing before reuse.

**Eyes contact:** Rinse eyes with plenty of water, also under the eyelids for at least 15 minutes.

**Ingestion:** Clean mouth with water. Do NOT induce vomiting. Do not give milk or alcoholic beverages.

#### 4.2 Most Important Symptoms and Effects, both Acute and Delayed

**Inhalation:** No data available

**Skin Contact:** May cause serious irritation.

**Eyes contact:** No data available.

**Ingestion:** May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

#### 4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Treat symptomatically.

### Section 5: Fire Fighting Measures

#### 5.1 Extinguishing Media

Suitable extinguishing media: Water spray. Dry extinguishing powder. Foam. Carbon Dioxide.

#### 5.2 Special Hazards Arising from the Substance or Mixture

No data available.

#### 5.3 Advice for Firefighters

Protection during firefighting: Do not attempt to take action without suitable protective clothing and self-contained breathing apparatus.

### Section 6: Accidental Release Measures

(Continued on next page)

**6.1 Personal Precautions, Protective Equipment & Emergency Procedures****6.1.1 For Non-Emergency Personnel**

Use personal protective equipment as required. Provide adequate ventilation. Avoid contact with skin, eyes and clothing.

**6.1.2 For Emergency Responders**

Use personal protective equipment as required. Ensure procedures for decontamination are in place

**6.2 Environmental Precautions**

Do not allow into surface water or drains.

**6.3 Methods and Material for Containment and Cleaning | Up**

Methods for cleaning up:

Provide adequate ventilation. Use absorbent material to soak up spill. Collect in closed and suitable containers for disposal. Site should have a spill plan to ensure that adequate safeguards are in place to minimise the impact of episodic releases.

Other information:

Dispose of materials and residues at an authorised site or via an approved waster collector.

**6.4 Reference to other Sections**

For disposal: See Section 13

For protective equipment: See Section 8.2

**Section 7: Handling & Storage****7.1 Precautions for Safe Handling**

Precautions for safe handling:

Provide good ventilation. Avoid contact with skin, eyes and clothing. Wear personal protective equipment.

Hygiene measures:

Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Remove contaminated clothing.

**7.2 Conditions for Safe Storage, Including any Incompatibilities**

Storage Conditions:

Store in a cool dry place. Keep out of reach of children. Keep container tightly closed.

**7.3 Specific End Use(s)**

No data available.

**Section 8: Exposure Controls/Personal Protection****8.1 Control Parameters**

N/A

**8.2 Exposure Controls**

Personal Protective Equipment:

Avoid all unnecessary exposure. Avoid contact with skin, eye and clothing.

Hand Protection:

Protective gloves (EN 374)

Eye Protection:

Wear safety glasses (EN 166)

Body Protection:

No special clothing is recommended under normal use.

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Respiratory Protection: No special respiratory equipment is recommended under normal use with adequate ventilation.

Environmental exposure controls: Avoid release to the environment. Do not allow to enter into surface water or drains.

**Section 9: Physical & Chemical Properties****9.1 Information on Basic Physical & Chemical Properties**

Physical state: Liquid

Colour: Colourless, light yellow

Odour: Grapefruit & Lemongrass

Odour: No data available

pH: 2.2 – 3.8

Relative evaporation rate (butylacetate=1): No data available

Melting Point: Not applicable

Freezing point: Not applicable

Boiling point: No data available

Flash point: No data available

Auto-ignition temperature: No data available

Decomposition temperature: No data available

Vapour pressure: No data available

Relative Density: 1.01-1.02 kg/l

Solubility: Miscible with water

Partition coefficient: No data available

Kinematic viscosity: No data available

Dynamic viscosity: No data available

Explosive properties: No data available

Oxidising properties: No data available

Explosive limits: No data available

**9.2 Other Information**

VOC content: No data available

**Section 10: Stability and Reactivity****10.1 Reactivity**

This product is non-reactive under normal conditions of use, storage and transport.

**10.2 Chemical Stability**

Stable under normal conditions.

**10.3 Possibility of Hazardous Reactions**

No dangerous reactions known under normal conditions of use.

**10.4 Conditions to Avoid**

Keep out of direct sunlight and away from direct heat.

**10.5 Incompatible Materials**

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No available data.

10.6 Hazardous Decomposition Products

No hazardous decomposition known under normal conditions of use.

**Section 11: Toxicological Information**

11.1 Information of Toxicological Effects

This mixture has not been subjected to toxicological testing.

Skin corrosion/irritation:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT- single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.

**Section 12: Ecological Information**

12.1 Toxicity

Ecology – general: This product is not considered harmful to aquatic organisms not to cause long term effects to the environment.

Acute aquatic toxicity: Based on available data the classification criteria are not met.

Chronic aquatic toxicity: Based on available data the classification criteria are not met.

12.2 Persistence & Degradability

This product does not contain any persistent substances. The surfactants comply with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States.

12.3 Bioaccumulative Potential

The product does not contain any substances that are bioaccumulating.

12.4 Mobility in Soil

No data available.

12.5 Results of PBT and vPvB Assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other Adverse Effects

This product is suitable for use with septic tanks and other waste water treatment plants.

**Section 13: Disposal Considerations**

13.1 Waste Treatment Methods

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Dispose of contents/container in accordance with current regulations. Collect and dispose of waste product at an authorised disposal facility or contact your local waste disposal site for advice. This product is not classified as hazardous waste.

#### Section 14: Transport Information

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN Number

Not required.

14.2 UN Proper Shipping Name

Not required.

14.3 Transport Hazard Classes

Not required.

14.4 Packing Group

Not required.

14.5 Environmental Hazards

Dangerous for the environment: No  
 Marine pollutant: No  
 Other information: No other information available

14.6 Special Precautions for User

Overland transport: Keep products in a cool dry place and ensure a stable journey to prevent damages.  
 Transport by sea: Keep products in a cool dry place and ensure a stable journey to prevent damages.  
 Air transport: Keep products in a cool dry place and ensure a stable journey to prevent damages.  
 Inland waterway transport: Keep products in a cool dry place and ensure a stable journey to prevent damages.  
 Rail transport: Keep products in a cool dry place and ensure a stable journey to prevent damages.

14.7 Transport in Bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

#### Section 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

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15.1.1 EU Regulations

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Guidance: Safety Data Sheets for Substances and Preparations.

15.1.2 National Regulations

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).  
GB Classification, Labelling and Packaging Regulation

15.2 Chemical Safety Assessment

No chemical safety assessment has been conducted for this mixture.

**Section 16: Other Information**

Full text of H statements:

- H315: Causes skin irritation
- H318: Causes serious eye damage
- H319: Causes serious eye irritation
- H412: Harmful to aquatic life with long-lasting effects

Indication of changes:

New Product Launch.

Classification:

The classification of this mixture was derived using calculations according to Regulation (EC) 1272/2008(CLP) together with ingredient study reports and expert judgement. Classifications were conducted in-house by trained personnel within the Quality and Regulatory Department. The classification report is available to competent authorities on request following a completed non-disclosure agreement.

Department issuing SDS:

Quality Department/Regulatory Affairs Department

Sources of key data:

ECHA Website, Supplier SDSs

The contents and format of this SDS are in accordance with:

EEC Commission Directive 2015/830/EC, Regulation (EC) 1272/2008(CLP), and EEC Commission Regulation 1907/2006/EC (REACH) Annex II. Information declared as "No data available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.

Abbreviations and acronyms:

- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- RID: Regulations Concerning the International Transport of Dangerous Goods by Rail
- IMDG: International Maritime Code for Dangerous Goods

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IATA: International Air Transport Association  
PBT: Persistent, Bioaccumulative and Toxic  
vPvB: very Persistent and very Bioaccumulative

Disclaimer Of Liability:

The information in this SDS was obtained from sources which we believe are reliable. However the information is provided without any warranty, express or implied, regarding its correctness.

**End of Safety Data Sheet**