

# SAFETY DATA SHEET

Clean Living Glass Cleaner

Compilation date: 26/04/2015

Revision No: 1

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## Section 1: Identification of the substance/mixture and of the company/undertaking

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### 1.1 Product identifier

Product name: Clean Living Glass Cleaner

### 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 name:**

Clean Living International Ltd

The Old Post Office

Victoria St

Derby DE1 1EQ

**Tel: 07766837111**

**Email:** info@cleanlivingint.co.uk

### 1.4 Emergency telephone number

**Emergency tel:** 07766837111

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## Section 2: Hazards identification

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### 2.1. Classification of the substance or mixture

**Classification under CLP:** Eye Irrit. 2: H319; Skin Irrit. 2: H315

### 2.2. Label elements

**Label elements:**

**Hazard statements:** H315: Causes skin irritation  
H319: Causes serious eye irritation.

**Signal words:** Danger

**Hazard pictograms:** GHS07: Exclamation



**Precautionary statements:** P264: Wash hands thoroughly after handling.  
P302+352: IF ON SKIN: Wash with plenty of water/and rinse for at least 5 minutes.  
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P321: Specific treatment (see instructions on this label).  
P332+313: If skin irritation occurs: Get medical attention.

### 2.3. Other hazards

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

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## Section 3: Composition/information on ingredients

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### 3.2. Mixtures

**Hazardous ingredient:**

Amine C12-14 alkyldimethyl

EINECS	CAS	CHIP Classification	CLP Classification	Percent
608-528-9	308062-28-4	Xn: R22; C: R34	Acute Tox. 4: H302; Skin Corr. 1A: H314	<1%

Poopan-2-OL

200-661-7	67-63-0	Xi: R36	H336 H215 H519	1-10%
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## Section 4: First aid measures

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### 4.1. Description of first aid measures

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Wash out mouth with water. Consult a doctor.

**Inhalation:** Consult a doctor.

### 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:** There maybe shortness of breath with burning sensation in the throat.  
Exposure may cause coughing or wheezing.

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

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

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

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## Section 5: Fire-fighting measures

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### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

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

**Exposure hazards:** Corrosive. In combustion emits toxic fumes.

### 5.3. Advice for fire-fighter

None required

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## Section 6: Accidental release measures

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

**Personal precautions:** None required

## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

## 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** None required

## 6.4. Reference to other sections

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

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## Section 7: Handling and storage

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### 7.1. Precautions for safe handling

No special requirements

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

**Storage conditions:** Store in cool conditions

### 7.3. Specific end use(s)

**Specific end use(s):** No data available.

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## Section 8: Exposure controls/personal protection

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### 8.1. Control parameters

**Hazardous ingredients:**

**DNEL/PNEC VALUES**

**DNEL/PNEC** No data available.

### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Hand protection:** Gloves are recommended for people with sensitive skin..

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## Section 9: Physical and chemical properties

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### 9.1. Information on basic physical and chemical properties

<b>State:</b>	Liquid		
<b>Colour:</b>	Clear		
<b>Viscosity:</b>	Non- viscous		
<b>Flast point°C</b>	60-93	<b>pH:</b>	7

## 9.2. Other information

**Other information:** No data available.

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## Section 10: Stability and reactivity

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### 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.

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## Section 11: Toxicological information

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### 11.1. Information on toxicological effects

Hazardous ingredients:

Amine C12-14 alkyldimethyl N-oxide

IPR	RAT	LD50	45	mg/kg
ORL	MUS	LD50	268	mg/kg

Propan-2-ol

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>300-2000	mg/kg

**Toxicity values:** No data available.

## Symptoms / routes of exposure

**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 shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.

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

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## Section 12: Ecological information

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### 12.1. Toxicity

Hazardous ingredients:

Amine C12-14 alkyldimethyl N-oxide

ALGAE ( <i>Nitzscheria linearis</i> )	5dayEC50	242	-
BLUEGILL ( <i>Lepomis macrochirus</i> )	96HLC50	300	mg/l
Daphnia magna	48H EC50	265	mg/l

Propan-2-ol

Daphnia magna	48H EC50	1-10	mg/l
RAINBOW TROUT ( <i>Oncorhynchus mykiss</i> )	96H LC50	1-10	mg/l

### 12.2. Persistence and degradability

**Persistence and degradability:** Biodegradable.

### 12.3. Bio accumulative potential

**Bio accumulative 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.

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## Section 13: Disposal considerations

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### 13.1. Waste treatment methods

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

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## Section 14: Transport information

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

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## Section 15: Regulatory information

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

**Specific regulations:** Not applicable.

### 15.2. Chemical Safety Assessment

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## Section 16: Other information

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### Other information

**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.
- H314: May causes severe skin burns and eye damage.
- H315: Causes skin irritation.
- H318: May cause respiratory irritation.
- H319: May causes serious eye damage..
- R22: Harmful if swallowed.
- R36: Irritating to eyes.
- R41: Risk of serious damage to eyes.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.