

SAFETY DATA SHEET
Clean Living Kitchen Cleaner and Degreaser

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

1.1 Product Identifier

Product Name: Clean Living Kitchen Cleaner
Product Code: CL KC

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

A biologically enhanced, environmentally acceptable cleaner/emulsifier for oil removal.

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

Telephone: 07766837111
Email: info@cleanlivingint.co.uk

1.4 Emergency Telephone Number

Telephone: 07766837111

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

This material is not classified as hazardous according to Regulation 1272/2008/EC as amended on classification, labelling and packaging of substances or mixtures.

2.2 Label Elements

Labelling according to 1272/2008/EC

No hazard pictograms, signal word, hazard statements or precautionary statements required.

2.3 Other Hazards

None identified.

Section 3: Composition / information on ingredients

3.2 Mixtures

Hazardous ingredients	EINECS	CAS	PBT/WEL	CLP Classification	Percentage
C10 ALCOHOL ETHOXYLATE WITH 7MEO	-	166736-08-9	-	Acute Tox. 4: H302; Eye Dam. 1: H318	<5%
C9-11 ALCOHOL ETHOXYLATE WITH 9MEO	-	68439-46-3	-	Acute Tox. 4: H302; Eye Dam. 1: H318	<5%
C9-11 ALCOHOL ETHOXYLATE WITH 3MEO	-	68439-45-2	-	Acute Tox. 4: H302; Eye Dam. 1: H318	1-3%
1,2 BENZISOTHIAZOLIN-3-ONE	220-120-9	2634-33-5		Acute Tox. 4: H02; skin Irrt2:H315; Eye Dam 1;H318; Skin Sens. 1:H317; Aquatic Acute1;H400	<0.005%

Section 4: First Aid Measures

4.1 Description of first aid measures

Skin Contact:	Wash immediately with plenty of soap and water.
Eye Contact:	Bathe eye with running water for 15 minutes. Transfer to hospital for specialist examination.
Ingestion:	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult with doctor.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.

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 pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.

4.3 Indication of any immediate medical attention and special treatment needed

Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1 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

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Mark out the contaminated area with sign and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions

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

6.3 Methods and material for containment and cleaning up

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:

Refer to section 8 of SDS

Section 7: Handling and storage

7.1 Handling requirements

Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well ventilated area. Keep container tightly closed.

7.3 Specific end use(s)

No data available.

Section 8: Exposure controls / personal protection

8.1 Control parameters

No data available.

8.2 Exposure Controls:

Engineering Measures	Ensure there is sufficient ventilation of the area.
Respiratory protection	None required
Hand protection	Protective gloves.
Eye protection	None required. Ensure eye bath is to hand.
Skin protection:	Protective clothing.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Colour:	Off - white
Odour:	Lemon
Solubility in water:	Miscible in all proportions
Viscosity:	Slightly viscous
Relative density:	1.00

9.2 Other information

No data available.

Section 10: Stability and reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions:

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

10.4 Conditions to avoid

Heat.

10.5 Incompatible materials

Strong oxidising agents. Strong acids.

10.6 Hazardous decomposition products

In combustion emits toxic fumes.

Section 11: Toxicological Information

No data available.

Section 12: Ecological Information

12.2 Persistence and degradability

Biodegradable. The surfactant(s) contained in this preparation complies (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 and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed in soil.

12.5 Results of PBT and vPvB Assessment

Not anticipated to be PBT and vPvB.

12.6 Other adverse effects

Negligible Eco toxicity.

Section 13: Disposal Considerations

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.

Section 14: Transport information

14.1 Transport Class

This product does not require a classification for transport.

Section 15: Regulatory information

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

European Regulation (EC) No. 1272/2008 on Classification, Labeling and Packaging of Substances and Mixtures (known as 'CLP'). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 aligned with ADR. Workplace Exposure Limits EH40.2005 (2nd edition published 2011). REACH: Regulation 1907/2006/EC effective June 1st, 2007. The raw materials used in this preparation have been pre-registered in accord with the requirements of REACH. Dangerous Preparations Directive (1999/45/EC).

Section 16: Other information

Methods used to classify:

Mixture has been classified by reference to information on ingredients and a worst case on exposure risk taken in each case. The final preparation is solid block enclosed in a netting. Additionally, this preparation is intended for use only in enclosed systems. Risk assessments should be made on this basis.

Phrases that appear in section 2 and 3

EUH208: Contains <name of sensitizing substance>. May produce an allergic reaction.

H302: Harmful if swallowed.

H318: Causes serious eye damage.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product.

Clean Living Kitchen Cleaner

This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process.

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.