

# TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

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## 1.1 COMPANY IDENTIFICATION

Company's Name: Trulux Pty Ltd  
Email address: [info@trulux.com.au](mailto:info@trulux.com.au)  
Website: [www.trulux.com.au](http://www.trulux.com.au)  
Contact number: +61 (02) 9975 2655  
Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

## 1.2 PRODUCT IDENTIFICATION

Trade name: Cucumber Extract  
Reference number: RMTR-0194A  
Classification: Refer to clause 2

## 1.3 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Identified uses: Raw Material  
Uses advised against: No further information available.

## 1.4 DETAILS OF THE SUPPLIER OF THE SUBSTANCE INFORMATION SHEET

Supplier's Company: Trulux Pty Ltd  
Website: [www.trulux.com.au](http://www.trulux.com.au)  
Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

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**Product's Name:** Cucumber Extract

**Doc:** RMSDS - Cucumber Extract

**TR Ref. Number:** RMTR-0194A

**Rev.:** 03

**Rev. Date:** 01/12/2021

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## 1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

## 2 HAZARDS IDENTIFICATION

No further information available.

## 3 COMPOSITION/ INFORMATION ON INGREDIENTS

INCI Name	CAS Number	EC Number	REACH Registration No.	Concentration (%)	Classification according to CLP Regulation
Cucumis Sativus (Cucumber) Fruit Extract	89998-01-6	289-738-4	Exemption, Annex V	84.95	Not classified
Butylene Glycol	107-88-0	203-529-7	01-2119455875-25-0002	10	Not classified
Phenoxyethanol	122-99-6	204-589-7	01-2119488943-21-0002	0.5	Acute Tox. 4 H302 Eye Irrit. 2 H319
Ethylhexylglycerin	70445-33-9	408-080-2	01-0000015745-65-0001	0.05	Eye Dam. 1 H318 Aquatic Chronic 3 H412

## 4 FIRST AID MEASURES

General Notes:

Remove contaminated, soaked clothing immediately and dispose of safely.

Inhalation:

Keep at rest. Aerate with fresh air. When symptoms persist or in all cases of doubt seek medical advice.

Ingestion:

Call a physician immediately. Do not induce vomiting without medical advice.

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Skin contact: Immediately flush with plenty of water for at least 20 minutes. Seek medical attention.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Immediate medical attention is required.

Most important symptoms and effects, both acute and delayed (if relevant):

Symptoms: No significant symptoms are expected due to the non-classification of the product.

Indication of any immediate medical attention and special treatment needed:

Notes to physician: Have the physician know about the material and take treat. Treat symptomatically.

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## 5 FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray, carbon dioxide(CO<sub>2</sub>), foam, dry chemical.

Unsuitable extinguishing media: Do not use a solid water stream as it may scatter and spread fire. Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases.

Special hazards arising from the substance or mixture: Under conditions giving incomplete combustion, hazardous gases produced consist of: carbon monoxide(CO), carbon dioxide(CO<sub>2</sub>) etc.

Advice for firefighters: Firefighter protection should include a self-contained breathing apparatus (NIOSH-approved or EN 133) and full firefighting turn out gear. Cool containers / tanks with water spray. Dike and collect water used to fight fire. Water runoff can cause environmental damage. Keep people away from and upwind of fire.

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## 6 ACCIDENTAL RELEASE MEASURES

Protective Equipment: Wearing of suitable protective equipment.

Emergency Procedures: Avoid contact with skin, eyes and clothing.  
Wash hands before breaks and immediately after handling the product. Keep away from sources of ignition - No smoking.  
Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Provide sufficient air exchange and/or exhaust in work rooms. In case of fire, emergency cooling with water spray should be available.

Environmental precautions: Keeping away from drains, surface and ground water.

### Methods and material for containment and cleaning up

- Containment Prevent further leakage or spillage.
  - Cleaning Up Soak up with inert absorbent material. Keep in suitable, closed containers for disposal. Dispose of in accordance with local regulations.
  - Other Information None.
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## 7 HANDLING AND STORAGE

Fire preventions: Avoid all sources of ignition: heat, sparks, open flame. Take precautionary measures against static discharges.

Aerosol and dust generation prevention: Provide sufficient air exchange and/or exhaust in work rooms.

Environmental precautions: Reduce the release of the substance or mixture to the environment.

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Advice on general occupational hygiene:	Handle in accordance with good industrial hygiene and safety practice. Not to eat, drink and smoke in work areas. To wash hands after use. To remove contaminated clothing and protective equipment before entering eating areas.
Conditions for safe storage, including any incompatibilities:	Storage temperature: 15 - 25 °C. Above temperature limit the product properties will change. The property change is reversible by stirring and heating.
Further information on storage conditions:	Store the product in dark and at 15~25°C. Keep the container closed. Once opened, it cannot be restored.

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## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters:	The product has not been tested. The test result has been derived from substances/product of a similar structure or composition.
Occupational exposure limits:	No occupational exposure limits known.
Environmental Exposure Controls:	Handle in accordance with good industrial hygiene and safety practice. No eating, drinking, smoking or tobacco use at the place of work.

### **Personal Protection Equipment**

Eye and Face Protection:	Safety glasses with side-shields(frame goggles).
Skin Protection:	Body protection must be chosen depending on activity and possible exposure. e.g. apron, protecting boots, chemical-protection suit.
Hand Protection:	Protective gloves made of nitrile rubber(NBR).
Respiratory Protection:	Local exhaust.

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance:	Transparent colorless ~ pale green liquid
Odour:	Characteristic
pH:	4.5 - 7.5
Microbial Content	< 100 CFU/mL, No pathogen
Heavy Metals:	< 20 ppm
As:	< 2 ppm

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## 10 STABILITY AND REACTIVITY

Reactivity:	No hazardous reaction when handled and stored according to provisions.
Chemical Stability:	No hazardous reaction when handled and stored according to provisions.
Possibility of Hazardous Reactions:	None if used for intended purpose.
Conditions to Avoid:	Above temperature limit the product properties will change. The property change is reversible by stirring and heating.
Incompatible Materials:	No substances known that should be avoided.
Hazardous Decomposition Products:	No known hazardous decomposition products.

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## 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects:	The product has not been tested. The test result has been derived from substances/products of a similar structure or composition.
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## 12 ECOLOGICAL INFORMATION

Ecological Toxicity: The product has not been tested. The test result has been derived from substances/products of a similar structure or composition.

Results of PBT and vPvB assessment: This product does not contain any substances that meet the PBT/vPvB criteria of REACH, annex XIII.

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## 13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Dispose of in accordance with local regulations.

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## 14 TRANSPORT INFORMATION

Not classified as hazardous under each transport regulations.

Transport regulations	Land transport:		Inland waterway transport:	Sea transport:	Air transport:
	ADR	RID	ADN	IMDG	IATA*-DGR/ICAO-IT
14.1 UN number	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2 UN proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3 Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4 Packing group	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5 Environmental hazards	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.6 Special precautions for user	None known	None known	None known	None known	None known

\* IATA: Not classified as hazardous under transport regulations.

Compliance with IATA Dangerous Goods Regulations (DGR) 55th Edition 2014.

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## **Transport in bulk according to Annex II of MARPOL and the IBC Code**

Not classified as hazardous under transport regulations.

Compliance with Annex II of MARPOL and the IBC Code.

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## **15 REGULATORY AND OTHER INFORMATION**

Safety, health and environmental regulations specific for the mixture or substance:

### **Chemical Safety Assessment**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

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## **16 OTHER INFORMATION**

When handled properly by qualified personnel, the product described herein does not present a significant health or safety hazard. Alteration of its characteristics by concentration, evaporation, addition or other substances, or other means may present hazards not specifically addressed herein and which must be evaluated by the user.

This sheet completes the technical sheets but it does not replace them. The information furnished herein is believed to be accurate and represents the best data currently available to us. No warranty, expressed or implied is made and Trulux Pty Ltd assumes no legal responsibility or liability whatsoever resulting from its use. This does not in any way excuse the user from knowing and applying all the regulations governing his activity. It is the sole responsibility of the user to take all precautions required in handling the product.

This listing must not be considered exhaustive. It does exonerate the user from ensuring that other legal obligations than those mentioned do not exist, relating to the use and storage of the product for which he solely is responsible.

The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use.

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