

TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

1.1 COMPANY IDENTIFICATION

Company's Name: Trulux Pty Ltd
Email address: info@trulux.com.au
Website: 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: Glossyliance
Reference number: RMTR-0260A
Classification: Refer to clause 2.0

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

Identified uses: Raw Material
Uses advised against: None to our knowledge.

1.4 DETAILS OF THE SUPPLIER OF THE SUBSTANCE INFORMATION SHEET

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

Trade Name: Glossyliance
TR Ref. Number: RMTR-0260A

Doc: RMSDS - Glossyliance
Rev.: 02
Rev. Date: 06/12/2021

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1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

2 HAZARD IDENTIFICATION

Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2

H315: Causes skin irritation.

Serious eye damage, Category 1

H318: Causes serious eye damage.

Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Danger

Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

Precautionary statements

Prevention:

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/ eye protection/ face protection.

Response:

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

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P315 Get immediate medical advice/ attention.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P362 + P364 Take off contaminated clothing and wash it before reuse.

Hazardous components which must be listed on the label: I-(+)-lactic acid 79-33-4

Hazards not Otherwise Classified: None.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [Percent by weight]
I-(+)-lactic acid	79-33-4 201-196-2 01-2119474164-39- 0000	Skin Irrit. 2; H315 Eye Dam. 1; H318	>= 30 - < 50

Full text of H-Statements referred to under sections 2 and 3.

H315 Causes skin irritation.

H318 Causes serious eye damage.

4 FIRST AID MEASURES

Inhalation: If respiratory irritation occurs, remove individual to fresh air.

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Ingestion:	For external use only, do not swallow.
Skin contact:	If necessary, remove contamination clothing. Wash off with soap and plenty of water. In all cases of doubt seek medical advice.
Eye contact:	Remove contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. In all cases of doubt seek medical advice.
Most important symptoms and effects, both acute and delayed (if relevant):	No further information available.
Indication of any immediate medical attention and special treatment needed:	Notes to physician: Treat symptomatically.

5 FIRE FIGHTING MEASURES

Suitable extinguishing media:	In case of fire, use dry chemical, alcohol-resistant foam, Carbon dioxide (CO ₂) and/ or Water spray.
Special hazards arising from the substance or mixture:	Do not allow run-off from fire fighting to enter drains or water courses.
Special protective equipment for firefighters	Wear self-contained breathing apparatus for firefighting if necessary.
Further information	Collect contaminated fire extinguishing water separately. This must not be discharged into the drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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6 ACCIDENTAL RELEASE MEASURES

Personal precautions:	For personal protection see section 8.
Environmental precautions:	Prevent leakage or spillage. Do not discharge product into the aquatic environment without pre-treatment.
Methods for cleaning up:	
- Neutralization	Soak up with inert absorbent material.
- Cleaning/ decontamination	Wash non-recoverable remainder with large amounts of water.
- Disposal	Dispose of contaminated materials in accordance with current regulations.

7 HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Do not breathe vapour/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	Normal measures for preventive fire protection.

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Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
Further information on storage conditions	Ambient / 10-30°C (50-85°F) Dry, well ventilated, preferably full, hermetically sealed
Advice on common storage	Protect against light.
Other data	No decomposition if stored and applied as directed.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters	The product is not classified. No control parameters are to be mentioned.
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Exposure Controls:

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| • General Engineering Measures | Local ventilation is usually preferred. If the ventilation is suitable, it is not essential to wear respiratory equipment. |
| • General Industrial Hygiene Practices | Avoid contact of chemicals with skin, inside of the eye and clothing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| • General Hand Protections Measurements | Wear impermeable protective gloves. |
| • General Eye Protection Measures | Wear safety goggles. |

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9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State:	Liquid
Color:	Pale yellow to orange
Flash point	> 100 °C Method: closed cup

10 STABILITY AND REACTIVITY

Reactivity:	None
Chemical Stability:	Stable under recommended storage and normal usage conditions.
Possibility of Hazardous:	No decomposition if stored and applied as directed
Conditions to Avoid:	No further information available

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No further information available
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Toxicological Effects:

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|--|---|
| • Skin corrosion/irritation | → May cause skin irritation in susceptible persons. |
| • Skin irritation (l-(+)-lactic acid) | → Moderate skin irritation |
| • Serious eye damage/eye irritation | → May cause irreversible eye damage. |
| • Eye irritation (l-(+)-lactic acid) | → Moderate eye irritation |
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12 ECOLOGICAL INFORMATION

Toxicity:	No further information available
Persistence and degradability:	Result: Readily biodegradable. 81 % Method: OECD Test Guideline 301 F
Results of PBT and vPvB assessment:	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

13 DISPOSAL CONSIDERATIONS

Waste treatment methods:	The generation of waste should be avoided or minimized wherever possible. Prevent leakage or spillage. Do not discharge product into the aquatic environment without pre-treatment. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
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14 TRANSPORT INFORMATION

Not dangerous goods according to transport legislation. Transport according to local legislation.

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15 REGULATORY AND OTHER INFORMATION

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

Major Accident Hazard Legislation	Not applicable
Water contaminating class (Germany)	WGK 1 slightly water endangering
Chemical safety assessment	A Chemical Safety Assessment is not required for this substance.

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 regard 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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