

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: Rigin
Reference number: RMTR-0441A
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
Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

Trade Name: Rigin
TR Ref. Number: RMTR-0441A

Doc: RMSDS - Rigin
Rev.: 02
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

GHS Classification:

Not a hazardous substance or mixture.

GHS label elements:

Not a hazardous substance or mixture.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

No hazardous ingredients.

4 FIRST AID MEASURES

Inhalation:

If breathed in, move person into fresh air. If symptoms persist, call a physician.

Ingestion:

If large quantities of this material are swallowed, call a physician immediately.

Skin contact:

In case of contact, immediately flush skin with soap and plenty of water. If symptoms persist, call a physician.

Eye contact:

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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5 FIRE FIGHTING MEASURES

Flash Point:	> 100 °C
Suitable extinguishing media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media:	High volume water jet.
Advice for firefighters	Do not use a solid water stream as it may scatter and spread fire. In the event of fire, wear self-contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation. Use personal protective equipment.
Methods and materials for containment and cleaning up:	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

7 HANDLING AND STORAGE

Precautions for safe handling:	Normal measures for preventive fire protection. Handle in accordance with good industrial hygiene and safety practice.
Conditions for safe storage:	Store in original container. Keep container tightly closed in a dry and well-ventilated place.

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Materials to avoid: No special restrictions on storage with other products.

Storage Stability: Long term storage recommended 4-7°C.
Stable under recommended storage conditions.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Glycerine	56-81-5	TWA (Mist)	10 mg/m ³	CA AB OEL
		TWA (Mist)	10 mg/m ³	CA BC OEL
		TWA (Respirable mist)	3 mg/m ³	CA BC OEL
		TWAEV (Mist)	10 mg/m ³	CA QC OEL
		TWA	10 mg/m ³	ACGIH

Personal Protective Equipment

- Respiratory Protection No personal respiratory protective equipment normally required.
- Skin and Body Protection Impervious clothing.
- Hand Protection For prolonged or repeated contact use protective gloves.
- Eye Protection Safety glasses with side-shields.

9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance: liquid
Colour: colourless, light yellow
Odour: characteristic

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Flash Point:	> 100 °C
Density:	1.030 - 1.050 g/cm ³ (20 °C)
Water solubility:	soluble
pH:	5.5 - 7.0

10 STABILITY AND REACTIVITY

Possibility of Hazardous Reactions:	Stable under recommended storage conditions. Hazardous polymerisation does not occur.
Incompatible Materials:	Strong oxidizing agents.
Hazardous Decomposition Products:	In case of fire hazardous decomposition products may be produced such as: Carbon oxides

11 TOXICOLOGICAL INFORMATION

Skin corrosion/irritation - Product:	Method: Patch Test on humans. Result: Very well tolerated.
Serious eye damage/eye irritation - Product:	Result: Very well tolerated. Method: HET-CAM (In vitro study)
Respiratory or skin sensitisation - Product:	Method: Human repeat insult patch test (HRIPT) Result: Does not cause skin sensitisation.
Germ cell mutagenicity - Product:	<u>Genotoxicity in vitro</u> Test Type: Ames test Result: Not mutagenic in Ames Test

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12 ECOLOGICAL INFORMATION

No further information available.

13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Dispose of in accordance with local regulations.
Empty remaining contents. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14 TRANSPORT INFORMATION

International Regulation

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

Not applicable for product as supplied.

National Regulations

Special precautions for user

Not regulated for transport in accordance with DOT, TDG, IMDG, and IATA regulations.

15 REGULATORY AND OTHER INFORMATION

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

The components of this product are reported in the following inventories:

REACH: On the inventory, or in compliance with the inventory.

ICL: On the inventory, or in compliance with the inventory.

DSL: This product contains one or several components that are not on the Canadian DSL nor NDSL.

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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 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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