

Provides critical information on hazardous substances or mixtures.

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) 5566 0566
Address	C3/ 1-3 Rodborough Rd, Frenchs Forest, NSW, 2086, Australia

1.2 PRODUCTION IDENTIFICATION

Raw Material	Acetyl Hexapeptide-51 Amide
SKU	RMTR-0671A

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

Identified uses	Cosmetic Raw Materials
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

1.5 EMERGENCY CONTACTS - INSTITUTION CENTRE

Australia	Poison Information Centre 13 11 26
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2 HAZARD IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS classification Australia in accordance with Safe Work Australia	Not classified as hazardous according to Safe Work Australia
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Labelling

Pictogram Code:	-
Signal Word:	-
Hazard Statement:	-
Precautionary Statement (Prevention)	-
Precautionary Statement (Response)	-
Storage	-

Disposal -

Additional Information

3 COMPOSITION/ INFORMATION ON INGREDIENTS

INCI Name	CAS No	Composition Range %	Classification of Ingredient in accordance with Safe Work Australia
Butylene Glycol	107-88-0	< 100.0	Not classified
Water	7732-18-5	17.955 - 21.945	Not classified
Acetyl Hexapeptide-51 Amide	-	0.045 - 0.055	Not classified

4 FIRST AID MEASURES

If inhaled	No further information available.
In case of skin contact	Rinse with water.
In case of eye contact	Rinse immediately with plenty of water.
Most important symptoms and effects, both acute and delayed (if relevant)	None expected.
Indication of any immediate medical attention and special treatment needed	No further information available.
General Advice:	Remove contaminated clothing and wash with water.

5 FIRE FIGHTING MEASURES

Suitable extinguishing media	Water, carbon dioxide, foam, dry powder.
Not suitable extinguishing media	No further information available.
Special hazards arising from the substance or mixture incompatibilities	No further information available.
Specific and uses	No special requirements needed.
Further information	No further information available.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid direct eye contact.
Environmental precautions	No further information available.
Methods and material for containment and cleaning up:	A spill can be contained by capping the container For cleaning up a spill use a suitable absorbent and pump it into the correct container.

7 HANDLING AND STORAGE

Precautions for safe handling

General protective measures	Handle in accordance with good industrial hygiene and safety practice. Avoid spills. Do not eat, drink and smoke in work areas.
Measures to prevent Fire	No further information available.
Conditions for safe storage, including any incompatibilities	Keep the product in a clean, cool and dark place. Avoid extreme environmental conditions.
Specific and uses	Cosmetic preparations

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Controls (mixture)

Handle in accordance with good industrial hygiene and safety practice.

Exposure Controls

General Engineering Measures	No further information available
General Industrial Hygiene Practices	See section 7.
General Hand Protections Measurements	Gloves. No additional skin protection measures needed.
General Eye Protection Measures	Safety glasses.
Respiratory protection:	No protection required.
Environmental Exposure Controls:	Environmental protection legislation for every country must be observed.

9 PHYSICAL AND CHEMICAL PROPERTIES

Test Item	Comments	Unit of measurement	Specification (Lower)	Specification (Upper)
Physical state	Transparent Solution	-	Complies	Complies
Colour	Colourless	-	Colourless	Colourless
Odour	Characteristic	-	Complies	Complies
Flash point	-	°C	95.0	-
Density and/or relative density	-	-	0.97	1.07
Refractive index	-	-	1.403	1.443

10 STABILITY AND REACTIVITY

Reactivity	No reactivity hazards known.
Chemical Stability	The substance/mixture is stable if stored and handled as recommended.
Possibility of Hazardous	No hazardous reactions known if stored and handled as recommended.
Conditions to Avoid	None known if stored and handled as recommended.
Incompatible Materials	No further information available.
Hazardous decomposition products:	No hazardous decomposition products known if stored and handled as recommended.

11 TOXICOLOGICAL INFORMATION

Skin corrosion/irritation:	HRIPT Test: Acetyl Hexapeptide-51 Amide showed neither irritation nor sensitisation reactions.
Serious Eye Damage/Irritation:	HET-CAM Test: Acetyl Hexapeptide-51 Amide showed no ocular irritation at the concentrations tested.
Respiratory or skin sensitisation:	HRIPT Test: Acetyl Hexapeptide-51 Amide showed neither irritation nor sensitisation reactions.
Germ cell mutagenicity:	Ames Test: Acetyl Hexapeptide-51 Amide showed no mutagenic effects.
Information on likely routes of exposure	No health effects known for the substance/mixture.
Symptoms related to the physical, chemical and toxicological characteristics:	No potential adverse health effects or symptoms known.
Information on other Hazards Endocrine Disruption:	The mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Other Information:

HEKa Cytotoxicity: Acetyl Hexapeptide-51 Amide showed no significant cytotoxic effects on cultured human epidermal keratinocytes.
 3T3 Cytotoxicity: no cytotoxic effects were observed on 3T3 fibroblast.
 Standard and well-defined safety tests have been performed with the active ingredients involved, which have proven to be safe for cosmetic use.

12 ECOLOGICAL INFORMATION

Bioaccumulative potential:

Based on product properties, no bioaccumulation is expected. The product has not been tested.

Endocrine Disrupting Properties:

The mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

13 DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

This material and its container should be disposed safely avoiding release to the environment.
 National and regional provisions that may be in force should be observed.

14 TRANSPORT INFORMATION

Land transport - DOT

Not applicable.

Sea transport - IMDG

Not applicable.

Air transport - IATA/ICAO

Not applicable.

Special precautions for user:

None.

15 REGULATORY AND OTHER INFORMATION

SUSMP	Schedules	AICIS
Not scheduled	-	Compliant

Legend

AICIS Listed: All CAS declared ingredients are on the inventory
 AICIS Complies: One or more of the CAS listed ingredients are exempt from listing
 AICIS Not listed: One or more of the CAS listed ingredients are not on the inventory and are not exempt from listing
 SUSMP Schedule: Please note that some schedules have exemptions according to the use of the material. Please follow relevant regulations/ requirements.

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.

Issue Date

01-Dec-2021

Revision Date

18-May-2023

Version

03