

Provides critical information on hazardous substances or mixtures.

AQUAXYL is a trademark of Seppic.

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	AQUAXYL
SKU	RMTR-0127A

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	Comments	Composition Range %	Classification of Ingredient in accordance with Safe Work Australia
Xylitylglucoside	1095751-96-4	Active ingredient	35.0 - 50.0	Not classified
Anhydroxylitol	53448-53-6	Active ingredient	24.0 - 34.0	Not classified
Xylitol	87-99-0	Active ingredient	5.0 - 15.0	Not classified
Water	7732-18-5	Solvent	15.0 - 17.0	Not classified
Glucose	50-99-7 (D-)	Residual	0.0 - 5.0	Not classified

4 FIRST AID MEASURES

If inhaled	Remove to fresh air.
In case of skin contact	Wash with plenty of water. Get medical attention if symptoms occur.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
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	Note to physicians: Treat symptomatically.
General Advice:	For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor.
Emergency telephone number:	Poisons Information Center, Australia: 13 11 26 Poisons Information Center, New Zealand: 0800 764 766

5 FIRE FIGHTING MEASURES

Suitable extinguishing media	Use extinguishing agent suitable for type of surrounding fire.
Not suitable extinguishing media	No further information available.
Special hazards arising from the substance or mixture incompatibilities	Combustible material. Hazardous combustion products: Carbon oxides.
Specific and uses	Firefighters should wear self-contained breathing apparatus and full fire fighting turnout gear. Use personal protection equipment.
Further information	No further information available.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid contact with skin, eyes and inhalation of vapors. Evacuate personnel to safe areas.
Environmental precautions	See Section 12 for additional Ecological Information.
Methods and material for containment and cleaning up	
Methods for containment:	Prevent further leakage or spillage if safe to do so.

Methods for cleaning up:

Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

7 HANDLING AND STORAGE

Precautions for safe handling

General protective measures	Avoid breathing vapors or mists. Avoid contact with eyes and prolonged or repeated contact with skin.
Measures to prevent Fire	No further information available.
Conditions for safe storage, including any incompatibilities	<p>Poisons Schedule (SUSMP): None allocated</p> <p>Classified as a C2 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.</p> <p>Store in a cool, well ventilated area. Protect from sunlight. Store under cover in a dry place.</p> <p>Keep at temperatures between 5 °C and 25 °C. Keep container closed when not in use.</p> <p>Incompatible materials: Oxidizing agents</p>
Specific and uses	Cosmetic preparations

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Controls (mixture) No value assigned for this specific material by Safe Work Australia.

Exposure Controls

General Engineering Measures	Ensure adequate ventilation, especially in confined areas.
General Industrial Hygiene Practices	No further information available.
General Hand Protections Measurements	Impervious gloves.
General Eye Protection Measures	Glasses.
Individual protection measures, such as personal protective equipment:	<p>The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.</p> <p>Overalls, Safety Shoes, Safety Glasses, Gloves.</p>
Skin and body protection:	Protective shoes or boots. Overalls.
Respiratory protection:	If determined by a risk assessment an inhalation risk exists, wear an organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

9 PHYSICAL AND CHEMICAL PROPERTIES

Test Item	Comments	Unit of measurement	Specification (Lower)	Specification (Upper)
Physical state	Clear Liquid	-	Complies	Complies
pH	5% w/w	-	5.5	7.5
Melting point / freezing point	-	-	-	-5.0
Boiling point / boiling range	-	°C	100.0	-
Flash point	estimated	°C	100.0	-
Relative density	1.36 @25°C	-	Complies	Complies
Water solubility	Miscible in water	-	Complies	Complies
Dynamic viscosity	2000 mPa.s @20°C	-	Complies	Complies

10 STABILITY AND REACTIVITY

Reactivity	No further information available.
Chemical Stability	Stable under normal conditions.
Possibility of Hazardous	None under normal processing.
Conditions to Avoid	Heat, flames and sparks.
Incompatible Materials	Oxidizing agents.
Sensitivity to mechanical impact:	None.
Sensitivity to static discharge:	None.
Hazardous decomposition products:	Carbon oxides.

11 TOXICOLOGICAL INFORMATION

No adverse health effects expected if the chemical is handled in accordance with this Safety Data Sheet and the chemical label. Symptoms or effects that may arise if the chemical is mishandled and overexposure occurs are:

Inhalation:	Inhalation of vapors in high concentration may cause irritation of respiratory system.
Eye Contact:	Contact with eyes may cause irritation.
Skin Contact:	May cause irritation.
Ingestion:	May cause gastrointestinal discomfort if consumed in large amounts.
Germ cell mutagenicity:	Did not show mutagenic effects in animal experiments.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	Keep out of waterways.
Persistence and degradability:	Readily biodegradable.

13 DISPOSAL CONSIDERATIONS

Waste from residues/unused products:	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
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14 TRANSPORT INFORMATION

Land transport - DOT	No further information available.
Sea transport - IMDG	Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.
Air transport - IATA/ICAO	Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.
ADG:	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

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.

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