

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	AMAZE XT POLYMER (DEHYDROXANTHAN GUM)
SKU	RMTR-0769A

## 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
Dehydroxanthan Gum	11138-66-2	Active ingredient	98.00 - 99.00	Not classified
Water	7732-18-5	Solvent	1.00 - 2.00	Not classified

### 4 FIRST AID MEASURES

If inhaled	Remove to fresh air. Keep patient warm and at rest. Rinse nose and mouth with water.
In case of skin contact	Remove contaminated clothing and shoes. Rinse with water.
In case of eye contact	Rinse with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing.
Most important symptoms and effects, both acute and delayed (if relevant)	The symptoms and effects are as expected from the hazards as shown in section 2. No specific product related symptoms are known.
Indication of any immediate medical attention and special treatment needed	Treat symptomatically.
General Advice:	No hazards which require special first aid measures.

### 5 FIRE FIGHTING MEASURES

Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Not suitable extinguishing media	No further information available.
Special hazards arising from the substance or mixture incompatibilities	No hazardous combustion products are known. Do not allow run-off from fire fighting to enter drains or water courses. Risks of ignition followed by flame propagation or secondary explosions shall be prevented by avoiding accumulation of dust, e.g. on floors and ledges.
Specific and uses	In the event of fire, wear self-contained breathing apparatus.
Further information	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid dust formation.
Environmental precautions	Try to prevent the material from entering drains or water courses.
Emergency measures on accidental release:	Follow safe handling advice and personal protective equipment recommendations.
Methods for cleaning up / Methods for containment:	Sweep up and shovel. Keep in suitable, closed containers for disposal.

### 7 HANDLING AND STORAGE

#### Precautions for safe handling

General protective measures	Avoid creating dust. No special handling advice required. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking.
Measures to prevent Fire	Provide appropriate exhaust ventilation at places where dust is formed. No sparking tools should be used.
Conditions for safe storage, including any incompatibilities	Advice on common storage: No special restrictions on storage with other products. Further information on storage stability: No decomposition if stored and applied as directed. Store in original container. Keep in a dry place. Store between 5-25°C. Keep container tightly closed.
Specific and uses	Cosmetic preparations

## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Controls (mixture)	Contains no substances with occupational exposure limit values. Basis: AU OEL Value: TWA Form of exposure: Total dust Component: Dust
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### Exposure Controls

General Engineering Measures	Provide appropriate exhaust ventilation at places where dust is formed.
General Industrial Hygiene Practices	General industrial hygiene practice.
General Hand Protections Measurements	For prolonged or repeated contact use protective gloves. Protective gloves complying with EN 374.
General Eye Protection Measures	Safety glasses with side-shields conforming to EN166.
Respiratory protection:	No personal respiratory protective equipment normally required. In the case of dust, vapour or aerosol formation use a respirator with an approved filter. Half mask with a particle filter P2 (EN 143).
Environmental Exposure Controls:	Try to prevent the material from entering drains or water courses.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Test Item	Comments	Unit of measurement	Specification (Lower)	Specification (Upper)
Appearance	Powder	-	Complies	Complies
Colour	Off-white	-	Complies	Complies
Odour	Slight	-	Complies	Complies
pH	Concentration: 1 %	-	4.5	6.5
Flammability (solid, gas)	Not classified as a flammability hazard	-	Complies	Complies
Bulk density	875 kg/m <sup>3</sup>	-	Complies	Complies
Water solubility	Soluble	-	Complies	Complies
Auto-ignition temperature	-	°C	100.0	-
Explosive properties	Not explosive.	-	Complies	Complies
Oxidizing properties	The substance or mixture is not classified as oxidizing.	-	Complies	Complies

## 10 STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical Stability	Stable under recommended storage conditions.
Possibility of Hazardous	Dust may form explosive mixture in air.
Conditions to Avoid	No further information available.
Incompatible Materials	No further information available.
Hazardous decomposition products:	No hazardous decomposition products are known.

## 11 TOXICOLOGICAL INFORMATION

Potential Health Effects	
Inhalation:	Product dust may be irritating to the respiratory system.
Skin:	Product dust may be irritating to skin.
Eyes:	Product dust may be irritating to eyes.
Ingestion:	Not expected to be irritating.

## 12 ECOLOGICAL INFORMATION

Toxicity to fish:	Species: Fish LC50: Exposure time: 96 h
Bioaccumulation:	Bioaccumulation is unlikely.
Biodegradability:	Result: Readily biodegradable. GLP: yes Method: OECD Test Guideline 301D

## 13 DISPOSAL CONSIDERATIONS

Contaminated packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal. Empty remaining contents.
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## 14 TRANSPORT INFORMATION

Land transport - DOT	No further information available.
Sea transport - IMDG	Not regulated as a dangerous good.
Air transport - IATA/ICAO	Not regulated as a dangerous good.
ADR:	Not regulated as a dangerous good.
UNRTDG:	Not regulated as a dangerous good.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable for product as supplied.
Further information for transport:	Not classified as dangerous in the meaning of transport regulations.
ADG:	Not regulated as a dangerous good.

## 15 REGULATORY AND OTHER INFORMATION

SUSMP	Schedules	AICIS
Not scheduled	-	Listed

### 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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