

Provides critical information on hazardous substances or mixtures.

LAMESOFT PO65 is a trademark of BASF.

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	LAMESOFT PO65
SKU	RMTR-0304A

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

Classification in accordance with the Manufacturer's Safety Data Sheet	Serious eye damage/eye irritation, Cat 1
	Hazardous to the aquatic environment - acute, Cat 3
Signal Word:	Danger
Hazard Statement(s):	H318 Causes serious eye damage. H402 Harmful to aquatic life.
Precautionary statement(s) - Prevention:	P280 Wear eye and face protection. P273 Avoid release to the environment.
Precautionary statement(s) - Response:	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present easy to do. Continue rinsing. P310 Immediately call a POISON CENTER or physician.
Precautionary statement(s) - Disposal:	P501 Dispose of contents and container to hazardous or special waste collection point.
Other hazards which do not result in classification:	No specific dangers known, if the regulations/notes for storage and handling are considered.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

INCI Name	CAS No	Comments	Composition Range %	Classification of Ingredient in accordance with Safe Work Australia
Coco-Glucoside	110615-47-9	-	20.0 - 40.0	Not classified
Glyceryl Oleate	68424-61-3	-	20.0 - 40.0	Not classified
Citric Acid	77-92-9	-	1.0 - 5.0	Skin irritation, Cat 2 Eye irritation, Cat 2A Specific target organ toxicity (single exposure), Cat 3
Tocopherol	1406-66-2 / 59-02-9 (D-) / 16698-35-4 (beta-) / 54-28-4 (gamma) / 119-13-1	-	approx. 0.02	Not classified
Hydrogenated Vegetable Glycerides Citrate	97593-31-2	-	approx. 0.01	Not classified
Water	7732-18-5	-	32.0 - 35.0	Not classified

4 FIRST AID MEASURES

If inhaled	No further information available.
In case of skin contact	After contact with skin, wash immediately with plenty of water.

In case of eye contact	Rinse immediately with plenty of running water (for 10 minutes), seek medical attention from a specialist.
Most important symptoms and effects, both acute and delayed (if relevant)	Symptoms: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11. Hazards: No hazard is expected under intended use and appropriate handling.
Indication of any immediate medical attention and special treatment needed	Treatment: Symptomatic treatment (decontamination, vital functions).
General Advice:	If adverse health effects develop, seek medical attention.

5 FIRE FIGHTING MEASURES

Suitable extinguishing media	Water spray, carbon dioxide, dry powder, foam
Not suitable extinguishing media	No further information available.
Special hazards arising from the substance or mixture incompatibilities	Evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire. Harmful vapours.
Specific and uses	Wear self-contained breathing apparatus and chemical-protective clothing.
Further information	Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Use personal protective clothing.
Environmental precautions	Do not discharge into drains/surface waters/groundwater.
Methods for cleaning up or taking up:	For small amounts: Pick up with suitable absorbent material. For large amounts: Dike spillage. Pump off product. Dispose of absorbed material in accordance with regulations.

7 HANDLING AND STORAGE

Precautions for safe handling

General protective measures	Handle in accordance with good industrial hygiene and safety practice.
Measures to prevent Fire	Avoid all sources of ignition: heat, sparks, open flame. Take precautionary measures against electrostatic charging.
Conditions for safe storage, including any incompatibilities	Suitable materials for containers: High density polyethylene (HDPE) Protect from temperatures above: 30 °C Properties of the product change irreversibly on exceeding the limit temperature. Protect from temperatures below: 10 °C Below the temperature limit, the product is no longer pumpable. Above temperature limit the product properties change. Storage temperature: 10 - 30 °C. Below temperature limit the product properties will change. The property change is reversible by stirring and heating. Further information on storage conditions: Keep containers tightly closed and dry; store in a cool place.
Specific and uses	No further information available.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Controls (mixture)	No substance specific occupational exposure limits known.
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Exposure Controls

General Engineering Measures	No special precautions necessary.
General Industrial Hygiene Practices	Handle in accordance with good industrial hygiene and safety practice. No eating, drinking, smoking or tobacco use at the place of work.
General Hand Protections Measurements	Suitable are protective gloves with the following specification. The recommendation is valid for laboratory conditions, specific workplace conditions must be taken into consideration separately. Suitable materials also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN ISO 374-1): nitrile rubber (NBR) - 0.2 mm coating thickness
General Eye Protection Measures	Use tightly fitting safety glasses according to EN 166.
Body protection:	Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982, in case of dust).

9 PHYSICAL AND CHEMICAL PROPERTIES

Test Item	Comments	Unit of measurement	Specification (Lower)	Specification (Upper)
Form	Paste, paste-like	-	Complies	Complies
Colour	Yellow	-	Complies	Complies
Odour	Slightly odour	-	Complies	Complies
pH Value	20 °C	-	3.0	4.0
Softening Temperature	40 °C	-	Complies	Complies
Boiling Temperature	-	°C	100.0	-
Flash Point	-	°C	101.0	-
Evaporation Point	Value can be approximated from Henry's Law Constant or vapour pressure.	-	Complies	Complies
Flammability (solid/gas)	Not flammable.	-	Complies	Complies
Lower / Upper explosion limit	For liquids not relevant for classification and labelling.	-	Complies	Complies
Thermal decomposition	No decomposition if stored and handled as prescribed / indicated.	-	Complies	Complies
Explosion hazard	Not explosive.	-	Complies	Complies
Fire promoting properties	Not fire-propogating.	-	Complies	Complies
Density	20 °C	g/cm3	1.06	1.10
Solubility in water	Soluble	-	Complies	Complies
Solubility (qualitative) solvents	distilled water, soluble	-	Complies	Complies
Viscosity, dynamic	20 °C	mPa.s	2500.0	6000.0

10 STABILITY AND REACTIVITY

Reactivity	No further information available.
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Chemical Stability	The product is stable if stored and handled as prescribed/indicated.
Possibility of Hazardous	None if used for intended purpose. No hazardous decomposition products if stored and handled as prescribed/indicated.
Conditions to Avoid	No further information available.
Incompatible Materials	No substances known that should be avoided.
Thermal decomposition:	No decomposition if stored and handled as prescribed / indicated.

11 TOXICOLOGICAL INFORMATION

Acute oral toxicity:	Experimental/calculated data: LD50 (oral): > 2,000 mg/kg
Assessment of acute toxicity:	Virtually nontoxic after a single ingestion.
Irritation:	Not irritating to the skin. May cause severe damage to the eyes.
Respiratory / Skin sensitization:	There is no evidence of a skin-sensitizing potential.
Germ cell mutagenicity:	The chemical structure does not suggest a specific alert for such an effect.
Carcinogenicity:	The chemical structure does not suggest a specific alert for such an effect.
Reproduction toxicity:	The chemical structure does not suggest a specific alert for such an effect.
Repeated dose toxicity and Specific target organ toxicity (repeated exposure):	Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.
Aspiration hazard:	No aspiration hazard expected.
Other Relevant Toxicity Information:	The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

12 ECOLOGICAL INFORMATION

Aquatic toxicity:	The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.
Toxicity to fish:	LC50 > 10 - 100 mg/l
Microorganisms/Effect on activated sludge:	EC0 > 100 mg/l
Persistence & Degradability:	Assessment biodegradation and elimination (H2O): Readily biodegradable (according to OECD criteria).
Elimination information (persistence and degradability)	(Annex III , part A) The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request or at the request of a detergent manufacturer.
Additional information:	Due to the pH-value of the product, neutralization is generally required before discharging sewage into treatment plants.

13 DISPOSAL CONSIDERATIONS

Must be disposed of or incinerated in accordance with local regulations.

14 TRANSPORT INFORMATION

Land transport - DOT	No further information available.
Sea transport - IMDG	Not classified as a dangerous good under transport regulations.
Air transport - IATA/ICAO	Not classified as a dangerous good under transport regulations.
Domestic transport:	Not classified as a dangerous good under transport regulations.

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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