

# 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](mailto:info@trulux.com.au)  
Website: [www.trulux.com.au](http://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: Squalane (Vegetable)  
Reference number: RMTR-0414A  
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](http://www.trulux.com.au)  
Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

---

**Trade Name:** Squalane (Vegetable)

**TR Ref. Number:** RMTR-0414A

**Doc:** RMSDS-Squalane (Vegetable)

**Rev.:** 03

**Rev. Date:** 02/12/2021

# TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

---

## 1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

---

## 2 HAZARD IDENTIFICATION

### Classification according to regulation EC N° 1272/2008

Not considered as hazardous.

---

## 3 COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical name:	2,6,10,15,19,23-hexamethyltetracosane
INCI name:	Squalane
INCI CTFA name:	Squalane
CAS number:	111-01-3
EINECS/ELINCS/EC number:	203-825-6
Composition:	≥ 95% squalane + squalane derivatives (GC analysis)
Hazardous impurities:	None.

---

## 4 FIRST AID MEASURES

Ingestion:	Obtain medical attention.
Skin contact:	Wash with soapy water.
Eye contact:	Wash abundantly with water.

---

**Trade Name:** Squalane (Vegetable)

**Doc:** RMSDS-Squalane (Vegetable)

**TR Ref. Number:** RMTR-0414A

**Rev.:** 03

**Rev. Date:** 02/12/2021

# TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

---

## 5 FIRE FIGHTING MEASURES

Use carbon dioxide, dry chemical or foam type extinguishers.

---

## 6 ACCIDENTAL RELEASE MEASURES

Collect the spilled product. Wash surfaces with water/detergent.

---

## 7 HANDLING AND STORAGE

Handling: Good industrial hygiene practices should be observed.

Storage: Normal industrial practices should be observed. store away from heat and light.

---

## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Technical Measures: None.

Personal protection: Normal industrial practices.

---

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance: clear liquid

Colour: colourless

Odour: odourless

---

**Trade Name:** Squalane (Vegetable)

**TR Ref. Number:** RMTR-0414A

**Doc:** RMSDS-Squalane (Vegetable)

**Rev.:** 03

**Rev. Date:** 02/12/2021

# TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

---

Density:	0.82 (20°C)
Boiling point:	210°C (1 mbar)
Flash Point:	> 200 °C
Explosive properties:	None.
Solubility:	Insoluble in water. Soluble in non polar organic solvents and natural oils.

---

## 10 STABILITY AND REACTIVITY

Chemical Stability:	Stable at normal temperature and pressure.
Decomposition products:	None.

---

## 11 TOXICOLOGICAL INFORMATION

Oral Toxicity:	LD50 > 2 mL/kg
Skin contact:	non irritant
Eye contact:	non irritant

---

## 12 ECOLOGICAL INFORMATION

No further information available.

---

## 13 DISPOSAL CONSIDERATIONS

Product elimination:	Destruction in a suitable incinerator in accordance with appropriate regulations.
Contaminated packaging:	Wash with water/detergent before reutilisation.

---

**Trade Name:** Squalane (Vegetable)

**TR Ref. Number:** RMTR-0414A

**Doc:** RMSDS-Squalane (Vegetable)

**Rev.:** 03

**Rev. Date:** 02/12/2021

# TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

---

## 14 TRANSPORT INFORMATION

No transport restrictions.

---

## 15 REGULATORY AND OTHER INFORMATION

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

Complying to regulation (EC) N° 2015/830.

---

## 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.

---

**Trade Name:** Squalane (Vegetable)

**Doc:** RMSDS-Squalane (Vegetable)

**TR Ref. Number:** RMTR-0414A

**Rev.:** 03

**Rev. Date:** 02/12/2021