

## 1.1 COMPANY IDENTIFICATION

Company's Name: Trulux Pty Ltd

Email address: <a href="mailto:info@trulux.com.au">info@trulux.com.au</a>
Website: <a href="mailto:www.trulux.com.au">www.trulux.com.au</a>
Contact number: +61 (02) 9975 2655

Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

## 1.2 PRODUCT IDENTIFICATION

Trade name: Pomegranate Seed Oil

Reference number: RMTR-0831A

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

Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

Trade Name: Pomegranate Seed Oil Doc: RMSDS - Pomegranate Seed Oil

**Rev.:** 02



| 1 | 5 EMERGENCY     | CONTACTS - | - INSTITUTIONAL         | CENTRES  |
|---|-----------------|------------|-------------------------|----------|
|   | J LIVILNGLIVO I | CUNIACIS-  | - 1113 I I I U I I UNAL | CLIVIALO |

Australia Poisons Information Centre 13 11 26

## **2 HAZARDS IDENTIFICATION**

No known hazard.

# **3 COMPOSITION/ INFORMATION ON INGREDIENTS**

| Ingredient                  | CAS Number | Concentration (%) | Classification         |
|-----------------------------|------------|-------------------|------------------------|
| Vegetable Oil Triglycerides | 90028-66-3 | 100               | No hazardous component |

## **4 FIRST AID MEASURES**

Skin contact: Wash with soap and water- get medical attention if irritation persists.

Eye contact: Flush with plenty of water or eye, wash solution for 15 minutes. Get

medical attention if irritation persists.

Medical Conditions Generally Aggravated by Exposure:

None.

## **5 FIRE FIGHTING MEASURES**

Flash Point (Method Used): > 150 °C

**Trade Name:** Pomegranate Seed Oil **Doc:** RMSDS - Pomegranate Seed Oil

**Rev.:** 02



Suitable extinguishing media: Use water spray, dry chemical, carbon dioxide, or appropriate foam.

Special Firefighting Procedures: Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied

equipment for fighting interior fires.

Unusual Fire & Explosion Hazards: Not established.

# **6 ACCIDENTAL RELEASE MEASURES**

Methods for cleaning up: Absorb onto an inert, absorbent substrate and sweep up. Wash

area with soap and water.

## **7 HANDLING AND STORAGE**

Safe Handling: Keep away from fire and open flames. Do not overheat.

Requirements for Storage Areas and

Containers:

Store in a cool, dry location, in a sealed container.

## **8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Eye: Safety glasses should be worn.

Skin / Body: Gloves should be worn.

Respiratory: Not needed under normal conditions of use.

Ventilation: A mechanical exhaust/ventilation or fume collection system is

recommended if heating product to elevated temperatures.

Trade Name: Pomegranate Seed Oil Doc: RMSDS - Pomegranate Seed Oil

**Rev.:** 02



Other: Evaluate need based on application. Slip proof shoes may be worn

spills may occur.

Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liqu

material.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Liquid

Colour: Clear, pale yellow to yellow colour.

Acid Value:  $\leq 5.0$  mg KOH/g
Peroxide Value:  $\leq 10.0$  meq/kg
Refractive Index @ 20 °C: About 1.480
Specific Gravity (d 20 / 20): About 0.923

Water solubility: Insoluble

# 10 STABILITY AND REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Decomposition or Byproducts: When heated to decomposition produces carbon dioxide

and monoxide smoke.

Conditions to Avoid: Keep away from sources of ignition or fire.

Incompatible Materials: Avoid strong oxidizers and incompatible materials.

Hazardous Polymerization: Will Not Occur.

Trade Name: Pomegranate Seed Oil Doc: RMSDS - Pomegranate Seed Oil

**Rev.:** 02



| Provides  | Critical | information    | ahout l | hazardoue | chemicale   |
|-----------|----------|----------------|---------|-----------|-------------|
| i ioviaca | GHUGAI   | IIIIOIIIIauoii | about   | nazaruous | GIGITICAIS. |

| 11 TOXICOLOGICAL INFORMATION  |  |  |  |  |  |
|---|--|--|--|--|--|
| Not regarded as hazardous.  |  |  |  |  |  |
| 12 ECOLOGICAL INFORMATION   |  |  |  |  |  |
| Biodegradation:   | Expected to be ultimately biodegradable.   |  |  |  |  |
| 13 DISPOSAL CONSIDERATIONS  |  |  |  |  |  |
| Waste treatment methods:  | Do not put into sewer lines. Dispose of according to local, state and federal regulations. |  |  |  |  |
| 14 TRANSPORT INFORMATION  |  |  |  |  |  |
| DOT Classification:   | Not regulated.   |  |  |  |  |
| Class/Division:   | Not restricted.  |  |  |  |  |
| 15 REGULATORY AND OTHER INFORMATION   |  |  |  |  |  |
| Safety, health and environmental regulations specific for the mixture or substance: |  |  |  |  |  |

Trade Name: Pomegranate Seed Oil Doc: RMSDS - Pomegranate Seed Oil

**TR Ref. Number:** RMTR-0831A **Rev. Date:** 02/12/2021

No further information available.

Page 5 of 6

02

Rev.:



## **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: Pomegranate Seed Oil Doc: RMSDS - Pomegranate Seed Oil

Rev.:

02