

#### 1.1 COMPANY IDENTIFICATION

Company's name:

Email address:

Website:

Contact number:

Trulux Pty Ltd

info@trulux.com.au

www.trulux.com.au

+61 2 5566 0566

#### 1.2 PRODUCT IDENTIFICATION

Trade name: Wheat Germ Oil

SKU: RMTR-0564B

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: Concentrated material for manufacturing purposes only

#### 1.4 DETAILS OF THE SUPPLIER OF THE SUBSTANCE INFORMATION SHEET

Supplier's name: Trulux Pty Ltd

Website: <u>www.trulux.com.au</u>

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

 Trade Name:
 Wheat Germ Oil
 Issue date:
 20/04/2022

 Trulux SKU
 RMTR-0564B
 Review date:
 20/04/2022

 Power Street
 Review date:
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Doc: RMSDS - Wheat Germ Oil Version: 01



# 1.5 EMERGENCY CONTACTS - INSTITUTIONAL CENTRES

Australia Poisons Information Centre 13 11 26

#### **2 HAZARDS IDENTIFICATION**

Classification of the substance or mixture	Not Classified
Label elements	GHS classification according to Regulation (EC) No 1272/2008.
Other Hazards	Contains nothing known from the allergens list which may produce an allergic reaction.

# **3 COMPOSITION/ INFORMATION ON INGREDIENTS**

Any percentage values listed here for hazardous components are for illustrative purposes only

Substances	
Description	WHEATGERM OIL PURE
EC/EINECS	281-689-7
CAS Number	84012-44-2
USCAS Number	68917-73-7

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# **4 FIRST AID MEASURES**

After inhalation	Remove from the exposure area to fresh air, lay patient on back until breathing returns to normal. Contact a doctor if necessary.
After skin contact	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
After eye contact	Flush with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.
After ingestion	Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately.

#### **5 FIRE FIGHTING MEASURES**

Extinguishing Media	Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.
Special hazards arising from the substance or mixture	May produce Carbon dioxide and unidentified organic compounds.
Advice for fire-fighters	Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

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#### **6 ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible contain the spill.

#### **Environmental precautions**

Do not discharge directly into drains or the soil. Keep away from surface and ground water.

# Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

#### **7 HANDLING AND STORAGE**

# Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatiable material.

#### Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

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

#### **Control Parameters**

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No exposure standards have been established for this material by Work safe Australia. However as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

#### **Exposure controls**

#### **Engineering controls**

Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.

#### Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

#### Eye/face protection

Use splash-proof safety glasses and face shield where splashing is possible.

#### Hand protection

Wear chemically resistant disposable gloves.

#### Other skin protection

Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

#### **Respiratory protection**

Not generally required. Use inhalation protection in poorly ventilated areas

#### **Environmental exposure controls**

Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.

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# 9 PHYSICAL AND CHEMICAL PROPERTIES

Flash Point (°C)	248
Appearance	Slightly viscous liquid
Colour	Pale yellow to yellow
Odour	Little to no odour
Specific Gravity @ 20°C	0.9 - 0.94
Solubilities	Insoluble in water
Auto-Ignition Temperature	> 300 °C

# **10 STABILITY AND REACTIVITY**

Chemical Stability	Stable under the recommended storage conditions.
Possibility of hazardous reactions	No hazardous reactions if stored under suitable storage conditions.
Conditions to avoid	Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air
Incompatible materials	Keep away from oxidising agents and from highly alkaline or acidic material.
Hazardous decomposition products	During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

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#### 11 TOXICOLOGICAL INFORMATION

Acute toxicity May be harmful if swallowed. Skin corrosion / irritation May cause skin irritation. Serious eye damage / irritation May irritate eyes.

#### 12 ECOLOGICAL INFORMATION

#### **Toxicity**

Avoid soil, surface water and water-bearing stratum contamination.

# **Mobility in soil**

Prevent contamination of soil, ground and surface water

#### 13 DISPOSAL CONSIDERATIONS

Waste treatment methods Dispose in accordance with the law and local regulations. Treat as trade effluent.

#### 14 TRANSPORT INFORMATION

**UN** number Not Regulated UN proper shipping name Not Restricted

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Packing group	Tunnel Code
Environmental Hazards	No relevant information available
Special precautions for user	No relevant information available
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable

#### 15 REGULATORY AND OTHER INFORMATION

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

HS Tariff code: 1515.90.00 Chemical safety assessment A chemical safety assessment has not been carried out

#### **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

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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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