

# 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: Floraesters IPJ
Reference number: RMTR-0250A
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: None to our knowledge.

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

Supplier's Company: Trulux Pty Ltd

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

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

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### 1.5 EMERGENCY CONTACTS - INSTITUTIONAL CENTRES

Australia Poisons Information Centre 13 11 26

### **2 HAZARDS IDENTIFICATION**

Classification: This substance is not considered to be PBT or vPvB. Eye contact

may cause mild irritation. Unlikely to cause skin irritation unless exposure is excessive and/or prolonged. Information based on the

properties of the material present.

Label Elements: Not applicable

Other Hazards: This substance is not considered to be PBT or vPvB. Eye contact

may cause mild irritation. Unlikely to cause skin irritation unless exposure is excessive and/or prolonged. Information based on the

properties of the material present.

# **3 COMPOSITION/ INFORMATION ON INGREDIENTS**

Ingredient	CAS Number	Concentration (%)	Classification
Isopropyl Jojobate (and)	181314-46-5	99.9	Not classified
Jojoba Alcohol (and)			
Jojoba Esters			
Tocopherol	1406-18-4	0.1	Not classified

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#### **4 FIRST AID MEASURES**

Inhalation: If respiratory irritation occurs, remove individual to fresh air.

Ingestion: For external use only, do not swallow. If swallowed, call physician

for advice. Unlikely to cause harm, apart from a laxative effect.

Skin contact: If necessary, remove contamination clothing. Wash off with soap

and plenty of water. In all cases of doubt seed medical advice.

Eye contact: Remove contacts lenses. Immediately flush eyes with running water

for at least 15 minutes, keeping eyelids open. Cold water may be

used. In all cases of doubt seed medical advice.

Most important symptoms and

effects, both acute and delayed (if

relevant):

Indication of any immediate medical

attention and special treatment

needed:

No further information available.

Notes to physician: Treat symptomatically.

# **5 FIRE FIGHTING MEASURES**

Suitable extinguishing media: In case of fire, use foam, dry chemical, CO<sup>2</sup> and other standard

extinguishing media for oil.

Not suitable extinguishing

Strong water stream/jet may cause fire to scatter and spread.

media:

Special hazards arising from

None to our knowledge.

the substance or mixture:

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Advice for firefighters

Exercise caution when fighting any fire. Product may burn, but does not readily ignite. Substance/mixture is not an explosive. Use air supplied equipment for fighting interior fires. Isolate materials not yet involved in the fire (if this can be done without risk), and protect personnel. Cool fire exposed containers with water. Prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.

# **6 ACCIDENTAL RELEASE MEASURES**

Personal precautions: Use cautious judgement when cleaning up spills. Wear

> appropriate protective clothing. Avoid contact with eyes. Ensure any personal protective equipment (clothing, gloves, eye, and/or face protection) worn is suitable to provide adequate protection.

Environmental precautions: Prevent leakage or spillage. Do not discharge product into the

aquatic environment without pre-treatment.

Methods for cleaning up:

Neutralization Soak up with inert absorbent material (s paper towels, sand, dirt,

etc.).

Cleaning/ decontamination

Wash non-recoverable remainder with large amounts of water.

Disposal

Dispose of contaminated materials in accordance with current

regulations.

# 7 HANDLING AND STORAGE

Precautions for safe handling:

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1- General protective measures:

1- Avoid contact with skin, inside of the eye and clothing. Wash hands before breaks and after handling product. Provide sufficient air exchange and/ or exhaust in work rooms.

2- Measures to prevent Fire:

2- Keep away from sources of ignition – no smoking.

Conditions for safe storage, including any incompatibilities:

Keep containers/ package tightly closed in a cool, well ventilated place below 35 °C. Do not store or use near heat, sparks, or flame and store out of sun. Keep away from oxidizing agents,

excessive heat, and sources of ignition.

Handle and open containers with care. Never use pressure to

empty. Do not puncture, drag, or slide container.

Specific and uses

No further information available.

# 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Control Parameters** The product is not classified. No control parameters are to be

mentioned.

**Exposure Controls:** 

General Engineering

Measures

Adequate ventilation, and a suitable means of rinsing/washing as necessary. Facility measures to prevent/limit release and potential exposure. If the ventilation is suitable, it is not essential

to wear respiratory equipment.

General Industrial Hygiene

**Practices** 

Avoid contact of chemicals with skin, inside of the eye and clothing. Ensure that eyewash stations and safety showers are

close to the workstation location.

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• General Hand Protections

Wear impermeable protective gloves. Avoid prolonged skin

Measurements

contact; gloves may be worn.

General Eye Protection

Measures

Wear safety goggles.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Liquid

Colour: Clear to pale yellow

Odour: None to slightly fatty

Melting point/ freezing point: < 15 °C

Boiling Point / Range: > 260 °C

Flash Point: > 200 °C

Flammability: Not classified as flammable.

Explosion Limit: Negative for thermal and mechanical sensitivity.

Vapour Pressure (kPa): 0.1 - 1.1

Vapour Density: > 1

Specific Gravity @ 25°C: 0.85 - 0.90

Water solubility: Insoluble

Partition Coefficient (Log Kow): 9.9

Volatiles: < 0.1 %

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# 10 STABILITY AND REACTIVITY

Reactivity: Not reactive

Chemical Stability: Stable under recommended storage and normal usage

conditions.

Possibility of Hazardous: Hazardous reactions will not occur under normal transport or

storage conditions.

Conditions to Avoid: Excessive heat, sources of ignition.

Incompatible Materials: Avoid strong oxidizing materials/agents.

Hazardous Decomposition Product: Combustion produces carbon monoxide, carbon dioxide, and

thick smoke. In general, products of combustion (such as organic

materials) may be irritating and toxic.

# 11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not expected to be acutely toxic; substance is not classified as

toxic. Ingestion of a single dose is unlikely to cause harm.

Skin Corrosion /Irritation Not classified as corrosive to skin or a skin irritant.

Respiratory or Skin Sensitization: Not expected to be classified as a respiratory or skin sensitizer.

Serious eye damage / irritation Not classified as an eye irritant or considered seriously

damaging to the eye.

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Germ Cell Mutagenicity, Does not meet the criteria to be classified as a potential germ

Carcinogenicity & Reproductivity cell mutagen; not expected to be carcinogenic or a reproductive

Toxicity: toxicant. This substance or mixture is not found on the following

international and US lists: NTP, IARC, and OSHA.

Specific Target Organ Toxicity (single Not expected to be classified as a specific target organ toxicant

exposure): (single exposure).

Specific Target Organ Toxicity Not expected to be classified as a specific target organ toxicant

(repeated exposure): (repeated exposure).

Aspiration Hazard: Not expected to be classified as presenting an aspiration hazard.

### 12 ECOLOGICAL INFORMATION

Toxicity: No ecological hazards are associated with this product.

Persistence and Degradability: Not expected to persist in environment based upon available

information. Meets at least one definition of biodegradable.

Bioaccumulative Potential: Bioaccumulation is not expected in the aquatic environment.

Mobility in soil: The potential for mobility in soil is expected to be low (Koc

between 500 and 2000)

Results of PBT and vPvB Assessment: This substance/mixture does not meet the criteria for PBT or

vPvB

Other adverse effects: No information available.

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# 13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Handle all waste with care. Consult the appropriate local expert

regarding waste disposal. Waste disposal must be handled in accordance with relevant regulations. WASTE FROM RESIDUE/UNUSED PRODUCTS: Where possible, recycling is preferred over disposal or incineration. Collect and dispose of waste at an authorized disposal facility in compliance with applicable legislation. CONTAMINATED PACKAGING: Empty containers should be taken to an authorized waste handling site for recycling. If recycling is not possible or practicable, dispose in

compliance with applicable legislations

Relevant provisions related to waste For the US, discarded product is not a hazardous waste under

RCRA, 40 CFR 261.

### 14 TRANSPORT INFORMATION

Not dangerous goods according to transport legislation. Transport according to local legislation.

- This substance/mixture is not classified by DOT, and not subject to transport regulations.
- NMFC classification #144920 (Fatty acid esters of vegetable, fish or animal oils, NOI, solidified/hydrogenated in bags, boxes or drums).

	Land Transport (ADR/RID)	Inland Waterways (ADN)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number	Not subject to transport regulations			
UN Proper Shipping Name	Not relevant	Not relevant	Not relevant	Not relevant
Transport Hazard Class(es)	Not relevant	Not relevant	Not relevant	Not relevant

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Packing Group	Not relevant	Not relevant	Not relevant	Not relevant
Environmental Hazards	None	None	None	None
Special Precautions for User	No additional information	No additional information	No additional information	No additional information
Transport in Bulk According to Annex II of MARPOL 73/78 & the IBC Code	Not subject to ADR/RID	Not subject to ADN	No subject to IMDG	Not subject to ICAO/IATA

### 15 REGULATORY AND OTHER INFORMATION

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

EU

- Regulation (EC) No 1272/2008, 67/548/EEC or 1999/45/EC regarding hazardous or dangerous substance/mixture classification: Not classified as hazardous or dangerous.
- Restrictions according to REACH, Annex XVII and Commission Regulation (EU) No 474/2014: Not listed.
- List of substances subject to authorization (REACH, Annex XIV): Not listed.
- Regulation 649/2012/EU concerning the export/import of hazardous chemicals (PIC): Not listed.
- Regulation (EC) No 1005/2009/EC on substances that deplete the ozone layer (ODS), amending Regulation (EC) No 2037/2000: Not listed.
- Regulation (EC) No 850/2004 on persistent organic pollutants (POP), amending Directive 79/117/EEC: Not listed.
- Regulation 166/2006/EC concerning the establishment of a European Pollutant Release and Transfer Register (PRTR): Not listed.
- Directive 2000/60/EC establishing a framework for communication action in the field of water policy (WFD): Not listed.

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US

- These materials are intended to be used as cosmetic and personal care ingredients and are exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such.
   Do not use for other purposes. All ingredients not confirmed on the TSCA Chemical Substance Inventory.
- This product does not contain any chemicals subject to the reporting requirements of EPA regulations 40 CFR 355, 370 and 372 (SARA Section 313).

### **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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