

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
Website: 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: Abyssinian Oil
Reference number: RMTR-0103A
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: www.trulux.com.au
Address: C3/ 1-3 Rodborough Rd, Frenchs Forest NSW 2086 Australia

Trade name: Abyssinian Oil

TR Ref. Number: RMTR-0103A

Doc: RMSDS - Abyssinian Oil

Rev.: 05

Rev. Date: 02/12/2021

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1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

2 HAZARD IDENTIFICATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Based on available information, not classified as hazardous according to Safe Work Australia; NON-HAZARDOUS CHEMICAL.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

| Chemical Name | EINECS | CAS No. | Weight-% | Classification * |
|--|-----------|------------|----------|------------------|
| Crambe Abyssinica Seed Oil | 273-313-5 | 68956-68-3 | 99.886 | Not hazardous |
| Tocopherol | 604-195-9 | 1406-66-2 | 0.080 | Not hazardous |
| Helianthus Annuus (Sunflower) Seed Oil | 232-273-9 | 8001-21-6 | 0.034 | Not hazardous |

* According to Regulation (EC) No. 1272/2008 [CLP]

4 FIRST AID MEASURES

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

Ingestion: Clean mouth with water and drink afterwards plenty of water.

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Skin contact: If necessary, remove contamination clothing. Wash off with soap and plenty of water. In all cases of doubt seek medical advice.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Most important symptoms and effects, both acute and delayed (if relevant): Asthma-like and/ or skin allergy-like symptoms.

Indication of any immediate medical attention and special treatment needed: Notes to physician: Treat symptomatically.

5 FIRE FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Not suitable extinguishing media: None known.

Specific hazards arising from the chemical: Combustible liquid. On burning will emit toxic fumes, including those of oxides of carbon.

Special protective equipment and precautions for fire-fighters: Firefighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion. Keep containers cool with water spray.

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6 ACCIDENTAL RELEASE MEASURES

| | |
|---|--|
| Emergency procedures/ Environmental precautions: | Shut off all possible sources of ignition. If contamination of sewers or waterways has occurred, advise local emergency services. |
| Personal precautions/ Protective equipment/ Methods and materials for containment and cleaning up: | Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. |

7 HANDLING AND STORAGE

Classified as a C2 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.

| | |
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| Precautions for safe handling: | Avoid skin and eye contact and breathing in vapour, mists and aerosols. |
| Conditions for safe storage, including any incompatibilities: | Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from sources of heat or ignition. Keep containers closed when not in use - check regularly for leaks. |

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

| | |
|---------------------------|--|
| <u>Control Parameters</u> | Vegetable oil mists (except castor oil, cashew nut or similar irritant oils): 8hr TWA = 10 mg/m ³ |
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Exposure Control

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| Engineering Measures | Ensure adequate ventilation, especially in confined areas. |
| Personal Protective Equipment | safety shoes, safety glasses and gloves. |

9 PHYSICAL AND CHEMICAL PROPERTIES

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|---------------------------|------------------------|
| Appearance: | Clear oily liquid |
| Colour: | Pale yellow |
| Odour: | Almost Odorless |
| Flash Point: | > 300 °C |
| Specific Gravity at 25°C: | 0.90 - 0.92 |
| Water Solubility: | Immiscible with water. |

10 STABILITY AND REACTIVITY

| | |
|-------------------------------------|--|
| Reactivity: | No information available. |
| Chemical stability: | Stable under normal conditions. |
| Possibility of hazardous reactions: | Hazardous polymerisation will not occur. |
| Conditions to avoid: | Avoid exposure to heat, sources of ignition, and open flame. |
| Incompatible materials: | None known. |
| Hazardous decomposition products: | Oxides of carbon. |

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11 TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

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| Ingestion: | No adverse effects expected, however, large amounts may cause nausea and vomiting. |
| Eye contact: | May be an eye irritant. |
| Skin contact: | Contact with skin may result in irritation. |
| Inhalation: | Breathing in mists or aerosols may produce respiratory irritation. |
| Acute toxicity: | No LD50 data available for the product. |

12 ECOLOGICAL INFORMATION

| | |
|----------------------------|--------------------------------|
| Ecotoxicity: | Avoid contaminating waterways. |
| Persistence/degradability: | No information available. |

13 DISPOSAL CONSIDERATIONS

Disposal methods:

Refer to Waste Management Authority. Dispose of contents and container in accordance with local, regional, national, international regulations. Normally suitable for incineration by an approved agent.

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14 TRANSPORT INFORMATION

Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

15 REGULATORY AND OTHER INFORMATION

Classification:

Based on available information, not classified as hazardous according to Safe Work Australia; NON-HAZARDOUS CHEMICAL.

Poisons Schedule (SUSMP):

None allocated.

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.

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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 regards 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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