

# 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: Trufeel N100

Reference number: RMTR-0311A

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

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### 1.5 EMERGENCY CONTACTS - INSTITUTIONAL CENTRES

Australia Poisons Information Centre 13 11 26

# **2 HAZARD IDENTIFICATION**

Classification of the substance or

Not classified as hazardous.

mixture:

Label elements: Not classified as hazardous.

Other hazards: No further information available.

# **3 COMPOSITION/ INFORMATION ON INGREDIENTS**

Chemical Name	CAS Number	Concentration(%)
Diheptyl Succinate	15872-89-6	60 - 68
Capryloyl Glycerin/Sebacic Acid Copolymer	1190099-88-7	32 - 40

### **4 FIRST AID MEASURES**

Inhalation: If inhaled, remove from area to fresh air. Get medical attention if

respiratory irritation develops or if breathing becomes difficult.

Ingestion: If swallowed, observe victim for 24 hours; seek medical attention if

indicated. If vomiting occurs spontaneously, keep head below hips

to prevent aspiration.

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Skin contact: For skin contact, wipe away excess material with dry towel. Then

wash affected areas with plenty of water, and mild soap if available,

for several minutes. Get medical attention if irritation occurs.

Eye contact: In case of contact, immediately flush eyes with plenty of water for at

least 15 minutes. Get medical attention if irritation occurs.

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: Treatment based on sound judgment

of physician and individual reactions of patient.

# **5 FIRE FIGHTING MEASURES**

Flash Point: > 200 °C

Sensitivity to Mechanical Impact

NO

(Y/N):

Sensitivity to Static Discharge

Sensitivity to static discharge is not expected.

(Y/N):

Suitable extinguishing media: In case of fire, use water fog, foam, dry chemical, or CO<sub>2</sub>.

Special Fire-fighting Procedures: Containers can build up pressure if exposed to heat (fire). Fire involving

large amounts of material should not be approached because individual containers may rupture abruptly causing "fireball" effect. Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Use water spray to cool nearby

containers and structures exposed to fire.

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# **6 ACCIDENTAL RELEASE MEASURES**

Personal precautions: Wear proper protective equipment as specified in the protective

equipment section.

Methods for cleaning up:

- Neutralization Wipe, scrape or soak up in an inert material and put in a container

for disposal.

- Cleaning/ decontamination Wash walking surfaces with detergent and water to reduce

slipping hazard.

Large quantity spills should be contained and pumped into drums

for recovery or disposal.

# **7 HANDLING AND STORAGE**

Precautions for safe handling: Good hygienic practices should be observed. Work clothes

should be washed separately at the end of each work day.

Disposable clothing should be discarded with material.

- Conditions for safe storage,

including any incompatibilities:

Store in dry place at room temperature (below 25°C).

# 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Exposure Controls:** 

• General Engineering Measures None required under normal conditions.

No unusual ventilation required.

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General Respiratory Protection
 None required under normal conditions.

General Hand Protections
 Use gloves as a standard industrial handling procedure.

Measurements

General Eye/ Face Protection
 Wear safety glasses or goggles to protect against exposure.

Measures

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Liquid

Colour: Pale yellow

Odour: Mild

Melting Point: < 25 °C

Kinematic Viscosity: 90 - 110 cSt @ 25 °C

Water solubility: Insoluble

# 10 STABILITY AND REACTIVITY

Chemical Stability: Stable.

Possibility of Hazardous: Hazardous polymerization does not occur.

Hazardous Thermal Decomposition: No unusual decomposition products known.

Combustion Products:

Conditions to Avoid: No further information available. Incompatible Materials: No further information available.

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#### 11 TOXICOLOGICAL INFORMATION

Specific test data for the substance or mixture is not available. Acute Toxicity:

Germ cell mutagenicity: Not mutagenic in AMES Test.

Component Information: Classification based on data available for ingredients

Component Tox Information Diheptyl Succinate (15872-89-6)

→ Skin In an RIPT of 50 subjects, diheptyl succinate did not indicate a

sensitization: potential for dermal irritation or sensitization.

→ Serious eye In a Hen's Egg Test Chorioallantoic Membrane (non-animal

damage/eye alternative test method utilized to determine the potential ocular

irritation: irritancy), the irritating potential of diheptyl succinate was

determined none to slight.

Capryloyl Glycerin/Sebacic Acid Copolymer (1190099-88-7

Skin In an RIPT of 50 subjects, capryloyl glycerin/sebacic acid

sensitization: copolymer did not indicate a potential for dermal irritation or

sensitization.

Serious In a Hen's Egg Test Chorioallantoic Membrane (non-animal eye

damage/eye alternative test method utilized to determine the potential ocular

irritation: irritancy), the irritating potential capryloyl glycerin/sebacic acid

copolymer was determined none to slight.

# 12 ECOLOGICAL INFORMATION

**Ecotoxicological Information:** Daphnia-EC50 (48 hours)>100mg/L3

Algae-ErC50 (72 hours)>100 mg/L3

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# 13 DISPOSAL CONSIDERATIONS

Waste treatment methods:

The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

# 14 TRANSPORT INFORMATION

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

# 15 REGULATORY AND OTHER INFORMATION

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

No further information available.

# **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

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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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