

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: Trufeel N5
Reference number: RMTR-0314A

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: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03



1.5 EMERGENCY CONTACTS - INSTITUTIONAL CENTRES

Australia Poisons Information Centre 13 11 26

2 HAZARD IDENTIFICATION

Classification of the substance or

mixture:

Not classified as hazardous.

Label Elements:

Not classified as hazardous.

Other Hazards:

No other information available.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredients	CAS Number	Concentration (%)
Diheptyl Succinate	15872-89-6	98
Capryloyl Glycerin/Sebacic Acid Copolymer	1190099-88-7	2

^{*} The exact percentage (concentration) of composition has been withheld as a trade secret.

4 FIRST AID MEASURES

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

respiratory irritation develops or if breathing becomes difficult.

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

attention if indicated. If vomiting occurs spontaneously, keep your

head below hips to prevent aspiration.

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03



Skin contact: For skin contact, wipe away excess material with a 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.

Notes to physician: Treatment based on sound judgment of physician and

individual reactions of patients.

5 FIRE FIGHTING MEASURES

Flash Point: > 190 °C

Sensitivity to Mechanical

NO

Impact (Y/N):

Sensitivity to Static Discharge

Sensitivity to static discharge is not expected.

(Y/N):

Suitable extinguishing media: Water fog, carbon dioxide, foam, dry chemicals.

Special Firefighting Procedure: 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 a "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.

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03

TR Ref. Number: RMTR-0314A Rev. Date: 03/12/2021

Page 3 of 9



6 ACCIDENTAL RELEASE MEASURES

Action to be taken if material is released or spilled:

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section. Large quantity spills should be contained and pumped into drums for recovery or disposal.

7 HANDLING AND STORAGE

Precautions to be taken in handling and storage:

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 a 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.

General Respiratory Protection
 None required under normal conditions.

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

Measurements

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03



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

Measures

Other Protective Equipment: None Required.

9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: May be liquid or solid

Odour: Mild

Colour: Pale yellow

Melting point: < 25 °C

Water solubility: Insoluble

Kinematic Viscosity: 9 - 11 cSt @ 25 °C

10 STABILITY AND REACTIVITY

Chemical Stability: Stable.

Hazardous Polymerisation: Does not occur.

Hazardous Thermal Decomposition / No unusual decomposition products known.

Combustion Products:

Conditions to Avoid: None known.

Incompatible Materials: None known.

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03



11 TOXICOLOGICAL INFORMATION

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

Information on likely routes of exposure: No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Germ cell mutagenicity: Not mutagenic in AMES Test.

Numerical measures of toxicity

Component information: Classification based on data available for ingredients.

Component Tox Information

Diheptyl Succinate (15872-89-6)

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

potential for dermal irritation or sensitization.

Serious eye damage/eye

irritation:

In a Hen's Egg Test Chorioallantoic Membrane (non-animal alternative test method utilized to determine the potential ocular irritancy), the irritating potential of diheptyl succinate was

determined none to slight.

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

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

copolymer did not indicate a potential for dermal irritation or

sensitization.

Serious eye damage/eye

irritation:

In a Hen's Egg Test Chorioallantoic Membrane (non-animal alternative test method utilized to determine the potential ocular irritancy), the irritating potential capryloyl glycerin/sebacic acid

copolymer was determined none to slight.

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

> Rev.: 03

TR Ref. Number: RMTR-0314A Rev. Date: 03/12/2021

Page 6 of 9



12 ECOLOGICAL INFORMATION

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

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

Chemical Fate Information: Tested as readily biodegradable.

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

Department of Transportation Information

Shipping Name: Non-Regulated **Hazard Class:** Non-Regulated

Label(s): NONE

UN/NA Number: NONE

Placards: NONE

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03



International Transportation Classifications

IATA Dangerous Goods Regulation (DGR) 60th - Edition 2019

Non-Regulated

IMDG, International Maritime Dangerous Goods

Non-Regulated

15 REGULATORY AND OTHER INFORMATION

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

• TSCA This material is manufactured for use as an additive in personal

care products and is regulated under the FOOD, DRUG, and

COSMETICS ACT (FDA) and is therefore exempt from TSCA

inventory listing requirements.

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.

Trade Name: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03



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: Trufeel N5 Doc: RMSDS - Trufeel N5

Rev.: 03