

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: Vitamin E Natural
Reference number: RMTR-0185B
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: Vitamin E Natural
TR Ref. Number: RMTR-0185B

Doc: RMSDS - Vitamin E Natural
Rev.: 02
Rev. Date: 01/12/2021

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1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

2 HAZARDS IDENTIFICATION

Low hazard for usual handling, store away from heat and direct sunlight.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

D-alpha tocopheryl acetate is a colorless to yellow clear oily liquid, nearly odorless. Usually, natural tocopheryl acetate is produced by esterification of acetic acid and natural d-alpha tocopherol, and then diluted to various content specifications with edible sunflower oil.

CAS Number	Chemical Formula	Molecular Weight
58-95-7	$C_{31}H_{52}O_3$	472.75

4 FIRST AID MEASURES

Inhalation: Remove the casualty to fresh air and keep him/her calm, consult a physician.

Skin contact: Brush off.

Eye contact: Rinse immediately with tap water for 10 minutes –open eyelids forcedly.

Note to physician: Treat symptomatically.

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5 FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray, dry chemical, foam, CO₂.

Special Hazards: Consider dust explosion hazard, formation of acrid smoke and respiratory irritant fumes when heated to decomposition.

Protection of fire-fighters: Precipitate gases/vapors/mists with water spray.

6 ACCIDENTAL RELEASE MEASURES

Person-related precautionary measures: Do not inhale vapors/aerosols.

Environmental-protection measures: Do not allow to enter sewerage system.

Procedures for cleaning / absorption: Absorb material in sand or other suitable absorbent and place it in a container. Clean up the affected area.

7 HANDLING AND STORAGE

Handling

Technical Measures: Processing in closed systems. Avoid dust formation; Consider dust explosion hazard. Take precautionary measures against electrostatic charging. Local exhaust ventilation is necessary.

Suitable materials: Stainless steel, aluminum, glass, polyethylene.

Storage

Storage conditions: Cool, protected from light, protected from humidity.

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Validity:	24 months in the unopened original container, after opening the container, the contents should be used within a short period.
Packaging Materials:	Tightly closed, stainless steel, aluminum, glass, polyethylene.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal Protective Equipment:

Protective clothing should be selected specifically for the working place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier.

- Respiratory Protection Required when vapors/aerosols are generated.
- Hygiene Wash hands after working with substance. Change contaminated clothing. Wash hands after working with substance.
- Hand Protection Use recommended industrial.
- Eye Protection Required (safety glasses).

9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Form:	Viscous oily liquid
Colour:	Colourless to yellow.
Odour:	Nearly odourless
Boiling Point:	> 300 °C
Explosion limits:	Lower / Upper not available.
Density @ 20 °C:	0.93 g/cm ³ - 0.95 g/cm ³
Water solubility @ 20 °C:	Insoluble

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Ether:	Freely soluble
Thermal decomposition:	> 300 °C

10 STABILITY AND REACTIVITY

No further information available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	LD50 >10,1000 mg/kg (Oral, Mouse)
Mutagenicity:	Not mutagenic (various in vivo and in vitro test systems).
Carcinogenicity:	Not carcinogenic (several species).
Further Information:	Light-sensitive, stable under ordinary conditions of usage and storage

12 ECOLOGICAL INFORMATION

Ecological effects:	Quantitative data on the ecological effect of this product is not available.
Further ecologic data:	No ecological problems are to be expected when the product is handled a used with due care and attention.

13 DISPOSAL CONSIDERATIONS

Product:	There are no uniform regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the countries through corresponding laws and regulations. We recommend that you contact either the
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authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

Packaging:

Disposal in compliance with official regulations. Handle contaminated packaging in the same way as the substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled.

14 TRANSPORT INFORMATION

Not subject to transport regulations.

15 REGULATORY AND OTHER INFORMATION

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

Labeling: No labeling necessary for dangerous goods.

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.

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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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