

# 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: Trusoft 1388 ECO

Reference number: RMTR-0216A

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: <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 HAZARD IDENTIFICATION

# **According to Hazardous Product Regulations**

### **Physical Hazards**

Flammable liquids - Category 4

#### **Health Hazards**

Serious Eye Damage/Eye Irritation - Category 1

# **Environmental Hazards**

Acute hazards to the aquatic environment - Category 3

# **Label Elements**

Hazard Symbol:



Signal word: Danger.

Hazard statements Combustible liquid.

Causes serious eye damage.

Harmful to aquatic life.

Precautionary Statements - Prevention: Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking. Avoid release to the

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environment. Wear protective gloves / eye protection / face

protection.

Precautionary Statements - Response: IF IN EYES: Rinse cautiously with water for several minutes.

> Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to

extinguish.

Precautionary Statements - Storage: Store in a well-ventilated place.

Precautionary Statements - Disposal: Dispose of contents/ container to an approved waste disposal

plant.

#### **3 COMPOSITION/ INFORMATION ON INGREDIENTS**

Chemical Name: Neutralized blend of organic acids in water and glycerol.

Mixtures.

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

General Information: Remove soiled or soaked clothing immediately.

Ensure supply of fresh air. In the event of symptoms seek medical Inhalation:

advice.

Ingestion: Thoroughly clean the mouth with water Do NOT induce vomiting.

Call a physician immediately.

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Skin contact: In case of contact with skin wash off with soap and water. Consult

a doctor in the event of permanent skin irritation.

Eye contact: In case of contact with eyes rinse thoroughly with water. Summon

a doctor immediately.

Personal Protection for First Aid

Do not inhale explosion and/or combustion gases, Self-contained

Responders:

breathing apparatus.

Indication of any immediate medical attention and special treatment needed:

Treatment: Treat symptomatically.

# **5 FIRE FIGHTING MEASURES**

Suitable extinguishing media: Foam, carbon dioxide, dry powder, water spray.

Unsuitable extinguishing media: Full water jet.

Special hazards arising from the

substance or mixture:

In the event of fire the following can be released: - carbon dioxide,

carbon monoxide Under certain conditions of combustion traces of

other toxic substances cannot be excluded

# Special protective equipment and precautions for firefighters

Special fire fighting procedures: Take measures to prevent the build up of electrostatic charge. Use

only explosion-proof equipment. Keep away from heat and sources of

ignition. Use only in well-ventilated areas.

Special protective equipment for Do not inhale explosion and/or combustion gases.

fire-fighters: Self-contained breathing apparatus.

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## **6 ACCIDENTAL RELEASE MEASURES**

Personal precautions: Use personal protective equipment.

Environmental Precautions: Do not allow to enter drains or waterways Do not discharge into

the subsoil/soil.

Methods and material for Take up with absorbent material (eg sand, kieselguhr, universal

containment and cleaning up: binder). Dispose of absorbed material in accordance with the

regulations.

# **7 HANDLING AND STORAGE**

Precautions for safe handling: Do not inhale gases/vapours/aerosols. Avoid contact with skin

and eyes. No special measures necessary if stored and handled

as prescribed.

Conditions for safe storage, including

any incompatibilities:

Keep container tightly closed and dry in a cool, well-ventilated place Keep away from direct sunlight. Recommended storage

temperature: 10 - 30 °C. Do not store < 5 °C Do not keep at

temperatures above 30 °C.

#### **8 EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Control Parameters Observe national threshold limit values.

# Individual Protection Measures, such as Personal Protective Equipment

Hygiene Measures
 Remove soiled or soaked clothing immediately. Wash hands

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before breaks and immediately after handling the product. Do not

eat, drink or smoke when working.

Respiratory Protection In case of formation of vapours/aerosols: Short term: filter

apparatus, combination filter A-P2.

Hand Protection Additional Information: The protective gloves to be worn must

> satisfy the specifications of EC Guideline 89/686/EEC and the resulting Standard EN374., Specific workplace situations must

be considered separately.

Eye / Face Protection Close-fitting protective goggles (e.g. closed goggles) or face

protection.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: liquid

Form: liquid

Colour: light yellow

Odour Characteristic

**Boiling Point:** approx. 100 °C

> 85 °C Flash Point:

approx. 1.25 g/cm<sup>3</sup> (20 °C) Density:

Dynamic Viscosity: < 10 mPa.s

pH: 7 - 8.5

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#### 10 STABILITY AND REACTIVITY

Chemical Stability: The product is stable under normal conditions.

Possibility of Hazardous Reactions: Acids Bases. Oxidizing agents.

Incompatible Materials: No dangerous reaction known under conditions of normal use.

Hazardous decomposition products: None with proper storage and handling.

# 11 TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

Inhalation: If handled correctly, not a relevant route of exposure. Information on

effects are given below.

Skin Contact: Relevant route of exposure. Information on effects are given below.

Eye Contact: Relevant route of exposure. Information on effects are given below.

Ingestion: If handled correctly, not a relevant route of exposure. Information on

effects are given below.

# Acute toxicity (list all possible routes of exposure)

Oral - Product: LD 50 (Rat): > 5.000 mg/kg

Dermal - Product: LD 50 (Rabbit): > 5.000 mg/kg

**Skin Corrosion/Irritation - Product:** Not irritating.

Serious Eye Damage/Eye Irritation Not irritating.

- Product:

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Risk of serious damage to eyes.

Other effects: Causes serious eye damage.

# 12 ECOLOGICAL INFORMATION

# Acute hazards to the aquatic environment:

Aquatic Invertebrates - Product: EC 50 (Daphnia magna, 48 h): 40,61 mg/l

Other adverse effects: The product is classified as slightly hazardous to waters (according

to the German Regulation on the Classification of Substances Hazardous to Waters (WwSV). Do not allow to enter soil, waterways

or waste water canal.

#### 13 DISPOSAL CONSIDERATIONS

Disposal Methods: In accordance with local authority regulations, take to special waste

incineration plant.

Contaminated Packaging: If empty contaminated containers are recycled or disposed of, the

receiver must be informed about possible hazards.

#### 14 TRANSPORT INFORMATION

### **International Regulations**

# **UNRTDG**

Not regulated as a dangerous good.

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#### IATA-DGR

Not regulated as a dangerous good.

#### **IMDG-Code**

Not regulated as a dangerous good.

# Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### 15 REGULATORY AND OTHER INFORMATION

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

# International regulations

Montreal protocol

Stockholm convention

Rotterdam convention

Kyoto protocol

# **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

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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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