

#### 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: Versagel SQ 500 T

Reference number: RMTR-0541A

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 HAZARDS IDENTIFICATION**

Classification: 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.

Safe Work Australia: Based on available information, not classified as hazardous

according to Safe Work Australia; NON-HAZARDOUS CHEMICAL.

Poisons Schedule (SUSMP): None allocated.

# **3 COMPOSITION/ INFORMATION ON INGREDIENTS**

Ingredient	CAS Number	Concentration (%)	Hazard Codes
Styrene, isoprene polymer, hydrogenated	68648-89-5	≤ 5	H413
Other ingredient(s)	-	to 100	-

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

General Advice: For advice, contact a Poisons Information Centre (e.g. phone

Australia 131 126; New Zealand 0800 764 766) or a doctor.

Inhalation: Remove victims from the area of exposure - avoid becoming a

casualty. Remove contaminated clothing and loosen remaining

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clothing. Allow the patient to assume the most comfortable position

and keep warm. Keep at rest until fully recovered. Seek medical

advice if effects persist.

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

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting.

Give a glass of water. Seek medical advice.

Skin contact: If skin or hair contact occurs, remove contaminated clothing and

wash skin and hair with soap and water. If irritation occurs seek

medical advice.

Eye contact: If in eyes, wash out immediately with water. In all cases of eye

contamination it is a sensible precaution to seek medical advice.

Indication of any immediate medical attention and special treatment needed:

Treat symptomatically.

## **5 FIRE FIGHTING MEASURES**

Suitable extinguishing media: Extinguishing media appropriate to surrounding fire conditions.

Not suitable extinguishing

Water jet.

media:

Special hazards arising from

the substance or mixture:

oxides of carbon.

Advice for firefighters

Fire fighters to wear self-contained breathing apparatus and suitable

Combustible liquid. On burning will emit toxic fumes, including those of

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**

Personal precautions: Shut off all possible sources of ignition. If contamination of sewers

or waterways has occurred advise local emergency services.

Methods and materials for

containment and cleaning up:

Slippery when split. 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.

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. Store away from incompatible materials described in Section 10. Keep containers

closed when not in use - check regularly for leaks.

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

Control Parameters No value assigned for this specific material by Safe Work Australia.

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Appropriate engineering controls: Use in well ventilated areas. If inhalation risk exists: Use with local

exhaust ventilation or while wearing organic vapour/particulate

respirator. Keep containers closed when not in use.

Personal Protective Equipment: The selection of PPE is dependent on a detailed risk assessment.

The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and

environmental factors.

OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves. If determined by a risk assessment an inhalation risk exists, wear an organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective

equipment before storage or re-use.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Gel

Colour: Pale / White / Light

Odour: Odourless

Flash Point: 232.22 °C (COC)

Water solubility: Insoluble in water.

Specific Gravity: 0.81 (relative density)

Viscosity: 52,000 cPs @ 25°C (Versagel SQ 500 T)

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#### 10 STABILITY AND REACTIVITY

Reactivity: No hazardous reactions if stored and handled as prescribed/indicated.

Chemical Stability: Stable under normal conditions of use.

Possibility of Hazardous Reaction: Hazardous polymerisation will not occur.

Conditions to Avoid: Avoid exposure to heat, sources of ignition, and open flame.

Hazardous Decomposition Products: Oxides of carbon.

#### 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:

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.

Aspiration Hazard: Not classified.

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Ecotoxicity: Avoid contaminating waterways.

## 13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Refer to Waste Management Authority. Dispose of contents and

container in accordance with local, regional, national, international

regulations.

#### 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

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

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TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

Classification: Based on available information, not classified as hazardous according to Safe Work Australia;

NON-HAZARDOUS CHEMICAL.

Poisons Schedule (SUSMP): None allocated.

All the constituents of this material are either listed on the Australian Inventory of Chemical Substances

(AICS) or have been assessed under the National Industrial Chemicals (Notification and Assessment) Act

1989 as amended.

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.

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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