

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: B-White
Reference number: RMTR-0137A
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

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

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1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

2 HAZARDS IDENTIFICATION

GHS-US classification: Not classified.

WHMIS Classification: Uncontrolled - Uncontrolled product according to WHMIS classification criteria.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	CAS Number	EC Number	Concentration (%)	Classification
AQUA	7732-18-5	231-791-2	> 50	Not classified
BUTYLENE GLYCOL	107-88-0	203-529-7	< 50	
GLYCERIN	56-81-5	200-289-5	< 1	
HYDROGENATED LECITHIN	92128-87-5	295-786-7	< 1	
GLYCINE SOJA OIL	8001-22-7	232-274-4	< 1	
SODIUM OLEATE	143-19-1	205-591-0	< 1	
DISODIUM EDTA	139-33-3	205-358-3	< 1	
OLIGOPEPTIDE-68	1206525-47-4	-	< 1	

4 FIRST AID MEASURES

Inhalation: Move the affected person away from the contaminated area and into the fresh air. Get medical advice and attention if you feel unwell.

Ingestion: Rinse mouth out with water. Never attempt to induce vomiting. Get medical advice and attention if you feel unwell.

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Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

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Skin contact: Wash with plenty of soap and water. If irritation persists, consult a doctor.

Eye contact: Immediately rinse with water for a prolonged period while holding the eyelids wide open. Consult an ophthalmologist if irritation persists.

Most important symptoms and effects, both acute and delayed (if relevant):

No specific effects and/or symptoms are known.

Indication of any immediate medical attention and special treatment needed:

No immediate medical care or specific treatment identified.

5 FIRE FIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide (CO₂). Powder. Foam. Water spray.

Unsuitable extinguishing media: If there is a fire close by, use suitable extinguishing agents.

Special hazards arising from the substance or mixture: Reactivity: Carbon oxydes (CO, CO₂), Butadiene, Acrolein.

Advice for firefighters: Contain the extinguishing fluids by bunding. Use water spray or fog for cooling exposed containers. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Avoid contact with skin and eyes. Do not breathe vapours.

Protective Equipment: Do not attempt to take action without suitable protective equipment.

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

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Environmental precautions: Contain the spilled material by bunding. Do not allow product to spread into the environment.

Methods and material for containment and cleaning up

- For Containment Take up liquid spill into absorbent material, e.g.: sand, earth, vermiculite, kieselguhr, powdered limestone.
- Methods for Cleaning Up Wash contaminated area with large amounts of water.
- Disposal Dispose of contaminated materials in accordance with current regulations.

7 HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with skin and eyes. Do not breathe vapours.

Hygiene Measures: Do not drink, eat or smoke in the workplace. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Conditions for safe storage, including any incompatibilities:

Storage Conditions: Keep container tightly closed. Store in dry, well-ventilated area. Store in a dark area. Keep away from heat.

Incompatible products: Strong oxidizing agents. Sulphuric acid. Phosphoric acid. Acetic anhydride.

Storage temperature: Room temperature (20 °C).

Packaging materials: Original packaging.

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

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8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters:

GLYCERIN (56-81-5)		
ACGIH	ACGIH TWA (mg/m ³) Remark (ACGIH)	10 mg/m ³ URT irr
OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total)

Exposure Controls:

- General Engineering Controls Ensure good ventilation of the work station.
- Respiratory Protection If the ventilation is suitable, it is not essential to wear respiratory equipment.
- Skin and Body Protection Protective clothing.
- Hand Protection Protective gloves. The protective gloves to be used must comply with the specifications of EC directive 89/686/EEC and the resultant standard EN 374. Breakthrough time: refer to the recommendations of the supplier.
- Eye Protection Safety glasses.

9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State: Liquid
Colour: Slightly opalescent
Odour: Characteristic
Explosive properties: Not explosive.

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

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Oxidizing Properties: Non oxidizing material according to EC criteria.
pH: 6.0 - 8.0

10 STABILITY AND REACTIVITY

Reactivity: To our knowledge, the product does not present any particular risk.
Chemical Stability: Stable at ambient temperature and under normal conditions of use.
Conditions to Avoid: Heat. Light sensitive.
Incompatible Materials: Strong oxidizing agents. Sulfuric acid. Phosphoric acid. Acetic anhydride.
Hazardous Decomposition Products: Carbon oxydes (CO, CO₂), Butadiene, Acrolein.

11 TOXICOLOGICAL INFORMATION

Skin corrosion/irritation: Non irritant.
Serious eye damage/irritation: Slightly irritant.
Respiratory or skin sensitisation: Non sensitizing.

12 ECOLOGICAL INFORMATION

Toxicity

β-White	
EC50 Daphnia	358,32 mg/l/48h

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

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13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Do not discharge into drains or rivers. Dispose of in accordance with relevant local regulations.

Additional Information: Empty the packaging completely prior to disposal. Recycle or dispose of in compliance with current legislation.

14 TRANSPORT INFORMATION

In accordance with DOT. Not regulated for transport.

Additional information

Other information: No supplementary information available.

Special transport precautions: No additional information available.

ADR

Not regulated for transport.

Transport by sea

Not regulated for transport.

Air transport

Not regulated for transport.

15 REGULATORY AND OTHER INFORMATION

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

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

Provides critical information about hazardous chemicals.

US Federal regulations

Water (7732-18-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

Butylene Glycol (107-88-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

Glycerin (56-81-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

Hydrogenated Lecithin (92128-87-5)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory.

Glycine Soja Oil (8001-22-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

Sodium Oleate (143-19-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

Disodium EDTA (139-33-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

Oligopeptide-68 (1206525-47-4)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory.

International regulation

CANADA

β-White	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

Water (7732-18-5)
Listed on the Canadian DSL (Domestic Substances List)

Product's Name: B-White

Doc: RMSDS - B-White

Rev.: 03

TR Ref. Number: RMTR-0137A

Rev. Date: 01/12/2021

TRULUX SAFETY DATA SHEET

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WHMIS Classification	Uncontrolled product according to WHMIS classification criteria
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BUTYLENE GLYCOL (107-88-0)	
Listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

GLYCERIN (56-81-5)	
Listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

HYDROGENATED LECITHIN (92128-87-5)	
Not listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

GLYCINE SOJA OIL (8001-22-7)	
Listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

SODIUM OLEATE (143-19-1)	
Listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

DISODIUM EDTA (139-33-3)	
Listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

OLIGOPEPTIDE-68 (1206525-47-4)	
Not listed on the Canadian DSL (Domestic Substances List)	
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EU-Regulations

Water (7732-18-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances).

Product's Name: B-White

Doc: RMSDS - B-White

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Rev. Date: 01/12/2021

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DISODIUM EDTA (139-33-3)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances).

OLIGOPEPTIDE-68 (1206525-47-4)

Not listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances).

US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive toxicity.

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.

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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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