

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: Perfume Baby Touch
Reference number: RMTR-0384A
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: Perfume Baby Touch

TR Ref. Number: RMTR-0384A

Doc: RMSDS - Perfume Baby Touch

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1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

2 HAZARD IDENTIFICATION

Classification (REGULATION (EC) No 1272/2008):

- Classification: Skin irritation, Category 2 H315
Eye irritation, Category 2 H319
Skin sensitisation, Category 1 H317
Chronic aquatic toxicity, Category 2 H411

Labelling (REGULATION (EC) No 1272/2008)

- Signal Word: Warning
- Hazard Statements:
 - H315 Causes skin irritation.
 - H317 May cause an allergic skin reaction.
 - H319 Causes serious eye irritation.
 - H411 Toxic to aquatic life with long lasting effects.
- Precautionary Statement - Prevention:
 - P273 Avoid release to the environment.
 - P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
- Precautionary Statements - Response:
 - P302 + P352 IF ON SKIN: Wash with plenty of water.
 - P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
 - P337 + P313 If eye irritation persists: Get medical advice/ attention.

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- Contains: 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE, 2-HYDROXYBENZOIC ACID HEXYLESTER, PENTADECAN-15-OLIDE.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Name	CAS Number EC Number Registration Number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
2-Phenylethanol	60-12-8 200-456-2 01-2119963921-31	Eye Irrit.: 2; H319 Acute Tox.: 4 (Oral); H302	10 - 20
3-Methyl-5- phenylpentanol	55066-48-3 259-461-3	Acute Tox.: 4 (Oral); H302 STOT RE: 2 (Oral); H373	5 - 10
1,4-Dioxacycloheptadecane-5,17-dione	105-95-3 203-347-8 01-2119976314-33	Not hazardous	1 - 5
3,7-Dimethyloctan-3-ol	78-69-3 201-133-9 01-2119454788-21	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319	1 - 5
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	54464-57-2 259-174-3 01-2119489989-04	Skin Irrit.: 2; H315 Aquatic Chronic: 1; H410 Skin Sens.: 1; H317	1 - 5
2,6-Dimethylheptan-2-ol	13254-34-7 236-244-1	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319	1 - 5
Hexyl salicylate ¹⁾	6259-76-3 228-408-6 01-2119638275-36	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Skin Sens.: 1; H317 Eye Irrit.: 2; H319 Skin Irrit.: 2; H315	1 - 5
Piperonal	120-57-0 204-409-7	Skin Sens.: 1; H317	1 - 5
Phenethyl acetate	103-45-7 203-113-5	Eye Dam.: 1; H318	1 - 5
1,4-Dioxacyclohexadecane-5,16-dione	54982-83-1 259-423-6	Aquatic Acute: 1; H400 Aquatic Chronic: 3; H412 M-Factor: 1	1 - 5
Octahydro-2H-1- benzopyran-2-one	4430-31-3 224-623-4	Eye Dam.: 1; H318	1 - 5
.alpha.,.alpha.- Dimethylphenethyl acetate	151-05-3 205-781-3	Aquatic Chronic: 3; H412	1 - 5

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Pentadecan-15-olide ¹⁾	106-02-5 203-354-6 01-2119987323-31-0000	Skin Sens.: 1; H317 Aquatic Chronic: 2; H411	1 - 5
alpha.-Methyl-1,3- benzodioxole-5-propionaldehyde	1205-17-0 214-881-6	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	0.1 - 1
4-(2,6,6- Trimethylcyclohex-1-ene-1-yl)-but-3-ene-2- one	14901-07-6 238-969-9	Aquatic Chronic: 2; H411	0.1 - 1
.alpha.,.beta.,2,2,3-Pentamethylcyclopent-3-ene-1-butanol	65113-99-7 265-453-0	Aquatic Chronic: 2; H411 Eye Irrit.: 2; H319	0.1 - 1
Phenethyl phenylacetate	102-20-5 203-013-1	Aquatic Chronic: 2; H411	0.1 - 1

Acute aquatic toxicity: ¹⁾ 0,1 < L(E)C50 <= 1 mg/l

Full text of the H-Statements

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H373 May cause damage to organs through prolonged or repeated exposure if swallowed.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

4 FIRST AID MEASURES

General advice:	Move out of dangerous area. Never give anything by mouth to an unconscious person.
Inhalation:	Move to fresh air.
Ingestion:	Clean mouth with water and drink afterwards plenty of water. Prevent vomiting if possible. If a person vomits when lying on his

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back, place him in the recovery position. Never give anything by mouth to an unconscious person.

Skin contact: Take off all contaminated clothing immediately. If skin irritation persists, call a physician. Wash off immediately with plenty of water for at least 15 minutes.

Eye contact: Protect unharmed eye. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Remove contact lenses.

5 FIRE FIGHTING MEASURES

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Not suitable extinguishing media: High volume water jet.

Special hazards arising from the substance or mixture: During fire fighting: Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water courses.

Advice for firefighters

- **Special protective equipment for firefighters** In the event of fire, wear self-contained breathing apparatus.
 - **Further information:** In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Collect contaminated fire extinguishing water separately. This must not be discharged into the drains.
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6 ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation. Use personal protective equipment.
Environmental precautions:	Should not be released into the environment. Avoid subsoil penetration. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods for cleaning up:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Wipe up with absorbent material (e.g. cloth, fleece).
Additional advice:	Local authorities should be advised if significant spillages cannot be contained. Suppress (knock down) gases/vapours/mists with a water spray jet.

7 HANDLING AND STORAGE

Precautions for safe handling:

- | | |
|---|--|
| 1- General protective measures: | 1- Dispose of rinse water in accordance with local and national regulations. Avoid contact with skin and eyes. For personal protection see section 8. |
| 2- Measures to prevent Fire: | 2- When using do not smoke. |
| - Conditions for safe storage, including any incompatibilities: | Store in original container. Keep container tightly closed in a dry and well-ventilated place. To maintain product quality, do not store in heat or direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage. |

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No special restrictions on storage with other products.

No decomposition if stored and applied as directed.

- Specific and uses Fragrance mix.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters

Components with workplace control parameters, Germany:

Component	CAS Number	Control Parameters	Update	Basis
Oxydipropanol	25265-71-8	AGW 67 mg/m ³	06 2008	TRGS 900

Exposure Controls:

- General Engineering Measures None.
- General Industrial Hygiene Practices Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.
- General Respiratory Protection No personal respiratory protective equipment normally required.
- General Skin and Body Protection Lightweight protective clothing Remove and wash contaminated clothing before re-use.
- General Hand Protections Measurements Wear chemicals-resistant gloves, e.g. safety gloves of chloroprene Level 2 or of butyl rubber Level 6.
- General Eye Protection Measures Safety glasses.
- Protective Measures When using do not eat, drink or smoke.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Form:	clear liquid
Colour:	colourless to yellow
Odour:	characteristic
Flash Point:	93 °C
Relative Density:	0,9920 - 1,0020 at 20 °C relation to density of water at 4°C
Vapour Pressure:	< 1 kPa at 50 °C calculated
Auto-ignition Temperature:	The substance or mixture is not classified as self heating.
Explosive properties:	Due to its structural properties, the product is not classified as explosive.
Oxidizing Properties:	The substance or mixture is not classified as oxidizing.
Upper/Lower Explosion Limit:	Vapours may form explosive mixtures with air.

A final assessment of potential explosion hazards can only be made on a case-by-case basis when precise information is available on product handling, production setup and the circumstances surrounding the use of the product.

10 STABILITY AND REACTIVITY

Possibility of Hazardous:	No dangerous reaction known under conditions of normal use.
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11 TOXICOLOGICAL INFORMATION

Acute oral toxicity:	Acute toxicity estimate : > 2.000 mg/kg, Calculation method
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12 ECOLOGICAL INFORMATION

Results of PBT and vPvB assessment: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Other adverse effects: Toxic to aquatic life with long lasting effects.

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.

Contaminated packaging: Empty remaining contents. Dispose of as unused product.

14 TRANSPORT INFORMATION

UN number: ADR: 3082
RID: 3082
IMDG: 3082
IATA-DGR: 3082

Proper shipping name

- ADR: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
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(1- (1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE)

- RID: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(1- (1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE)
- IMDG: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(1- (1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE, 2-HYDROXY-BENZOIC ACID-HEXYLESTER) MP
- IATA-DGR: Environmentally hazardous substance, liquid, n.o.s. (1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE)

Transport hazard class: ADR: 9
RID: 9
IMDG: 9
IATA-DGR: 9

Packing group

- ADR: Packaging group: III
Classification Code: M6
Hazard Identification Number: 90
Labels: 9
Tunnel restriction code: (E)
- RID: Packaging group: III
Classification Code: M6
Hazard Identification Number: 90
Labels: 9

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- **IMDG:** Packaging group: III
Labels: 9
EmS - EmS: F-A , S-F
- **IATA-DGR:** Packing instruction (cargo aircraft): 964
Qty/Pkg (Cargo): 450,00 L
Packing instruction (passenger aircraft): 964
Qty/Pkg (Passenger): 450,00 L
Packaging group: III Labels : 9MI

Environmental hazards

- **ADR:** Environmentally hazardous: yes
 - **RID:** Environmentally hazardous: yes
 - **IMDG:** Marine pollutant: yes
 - **IATA-DGR:** Environmentally hazardous: yes
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15 REGULATORY AND OTHER INFORMATION

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

- **National legislation** Risk classification according to BetrSichV (Germany):
Flash Point > 55 °C up to 100 °C, at 15 °C not miscible with water
Water contaminating class (Germany):
WGK 2 (water endangering) Calculation acc. Annex 4 to VwVwS

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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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