

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 Sweetheart
Reference number: RMTR-0400A
Classification: Classified as hazardous goods according to Regulation (EC) No 1272/2008.

1.3 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Identified uses: Raw Material
Uses advised against: None to our knowledge, if used accordingly.

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 Sweetheart
TR Ref. Number: RMTR-0400A

Doc: RMSDS-Perfume Sweetheart
Rev.: 02
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1.5 EMERGENCY CONTACTS – INSTITUTIONAL CENTRES

Australia

Poisons Information Centre 13 11 26

2 HAZARDS IDENTIFICATION

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

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 Statement: 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 statements -
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.

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P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

- Contains:

2-(4-TERT-BUTYLBENZYL)PROPIONALDEHYDE,
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE, HYDROXYCITRONELLAL, 3-(2,2-DIMETHYL-3-HYDROXYPROPYL)TOLUENE.

3 COMPOSITION/ INFORMATION ON INGREDIENTS

Mixtures: Hazardous Components

Chemical name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran 2)	1222-05-5 214-946-9	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 10 - < 20
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	Skin Irrit.: 2; H315 Aquatic Chronic: 1; H410 Skin Sens.: 1; H317	>= 5 - < 10
FLOROSA BM / PYRANOL 63500-71-0	63500-71-0 405-040-6 21-2119455547-30	Eye Irrit.: 2; H319	>= 1 - < 5
3,7-Dimethylnona-1,6-dien-3-ol	10339-55-6 233-732-6 01-2119969272-32	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319	>= 1 - < 5
7-Hydroxycitronellal	107-75-5 203-518-7 01-2119973482-31	Eye Irrit.: 2; H319 Skin Sens.: 1B; H317	>= 1 - < 5
$\alpha,\beta,2,2,3$ -Pentamethylcyclopent-3-ene-1-butanol	65113-99-7 265-453-0	Aquatic Chronic: 2; H411 Eye Irrit.: 2; H319	>= 1 - < 5

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2-(4-tertButylbenzyl)propionaldehyde	80-54-6 201-289-8 01-2119485965-18 01-2119907954-30	Repr.: 2; H361 Aquatic Chronic: 2; H411 Skin Sens.: 1; H317 Skin Irrit.: 2; H315 Acute Tox.: 4 (Oral); H302	>= 1 - < 5
Benzenepropanol, .beta.,.beta.,3-trimethyl	103694-68-4 403-140-4 01-0000015283-75-0000	Aquatic Chronic: 3; H412 Skin Sens.: 1B; H317	>= 1 - < 5
(Z)-3-Hexenyl salicylate 1)	65405-77-8 265-745-8 01-2119987320-37-0001	Aquatic Acute: 1; H400	>= 1 - < 5
Pentadecan-15-olide 1)	106-02-5 203-354-6 01-2119987323-31-0000	Skin Sens.: 1; H317 Aquatic Chronic: 2; H411	>= 1 - < 5
YSAMBER® K	154171-76-3 154171-77-4 415-460-1 01-0000016239-67-0000	Aquatic Chronic: 2; H411	>= 1 - < 5
(Ethoxymethoxy)cyclodo decane	58567-11-6 261-332-1 01-2119971571-34-0000	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 1 - < 5
(R)-p-Mentha-1,8-diene	5989-27-5 227-813-5	Asp. Tox.: 1; H304 Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Skin Sens.: 1B; H317 Skin Irrit.: 2; H315 Flam. Li q.: 3; H226	>= 0,1 - < 1
Citronellyl acetate	150-84-5 205-775-0 01-2119959860-27-0001	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411	>= 0,1 - < 1
α,α-Dimethylphenethyl butyrate	10094-34-5 233-221-8	Aquatic Chronic: 2; H411	>= 0,1 - < 1
3-(p-Methoxyphenyl)-2-methylpropionaldehyde	5462-06-6 226-749-5	Skin Sens.: 1; H317	>= 0,1 - < 1
Undecan-4-olide	104-67-6 203-225-4 01-2119959333-34 01-2119959333-34 01-2119959333-34	Aquatic Chronic: 3; H412	>= 0,1 - < 1
1-(2,6,6-Trimethyl-1,3-	23696-85-7	Skin Sens.: 1A; H317	>= 0,025 - < 0,1

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cyclohexadien-1-yl)-2-buten-1-one	245-833-2 01-2120105798-49	Aquatic Chronic: 2; H411	
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Acute aquatic toxicity: 1) $0,1 < L(E)C50 \leq 1$ mg/l
2) $0,01 < L(E)C50 \leq 0,1$ mg/l

4 FIRST AID MEASURES

Inhalation: If respiratory irritation occurs, remove individual 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 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

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

Most important symptoms and effects, both acute and delayed (if relevant): No further information available.

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

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Specific hazards during firefighting:	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	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 drains.

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:	
- Neutralization	Wipe up with absorbent material (e.g. cloth, fleece).
- Cleaning/ decontamination	Wash non-recoverable remainder with large amounts of water.
- Disposal	Dispose of contaminated materials in accordance with current regulations.
Further information:	Local authorities should be advised if significant spillages cannot be contained. Suppress (knock down) gases/vapours/mists with a water spray jet.

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7 HANDLING AND STORAGE

Precautions for safe handling:

- | | |
|---|--|
| 1- General protective measures: | 1- Avoid contact with skin, inside of the eye and clothing. Wash hands before breaks and after handling product. Provide sufficient air exchange and/ or exhaust in work rooms. |
| 2- Measures to prevent Fire: | 2- Keep away from sources of ignition – no smoking. |
| - Conditions for safe storage, including any incompatibilities: | Keep containers/ package tightly closed in a cool, well ventilated place. Avoid direct sunlight. Handle and open containers with care. |
| - Requirements for storage areas and containers | 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. |

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters

Components with workplace control parameters, Germany:

Components	CAS-No.	Control parameters	Update	Basis
Oxydipropanol	25265-71-8	AGW 100 mg/m ³	09 2012	TRGS 900
(R)-p-Mentha-1,8-diene	5989-27-5	AGW 5 ppm	04 2013	TRGS 900

Components with workplace control parameters, Spain:

Components	CAS-No.	Control parameters	Update	Basis
Benzyl acetate	140-11-4	VLA-ED 10 ppm	2012	VLA (ES)

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Exposure Controls:

- General Engineering Measures
None required.
 - General Industrial Hygiene Practices
Avoid contact of chemicals with skin, inside of the eye and clothing. Ensure that that eyewash stations and safety showers are close to the workstation location.
 - 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
Wear safety goggles.
 - Skin and body protection
Lightweight protective clothing
 - Protective measures
When using do not eat, drink or smoke.
-

9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State:	Clear liquid
Color:	Colorless to yellow
Odour:	Characteristic
Flash Point:	> 100 °C
Relative Density:	0,9670 - 0,9770 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.
Oxidizing Properties:	The substance or mixture is not classified as oxidizing.

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Explosive properties:	Due to its structural properties, the product is not classified as explosive.
Lower explosion limit:	Vapours may form explosive mixtures with air.
Upper 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

Reactivity:	No further information available.
Chemical Stability:	No further information available.
Possibility of Hazardous:	No dangerous reaction known under conditions of normal use.
Conditions to Avoid:	No further information available.
Incompatible Materials:	No further information available.

11 TOXICOLOGICAL INFORMATION

Acute Oral Toxicity:	Acute toxicity estimate : > 2.000 mg/kg, Calculation method
Acute symptoms:	No further information available.
Local effects:	No further information available.
Further information (if necessary):	No further information available

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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

General:	The generation of waste should be avoided or minimized wherever possible. 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.
Product:	Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations.
Contaminated packaging	Empty remaining contents. Dispose of as unused product.

14 TRANSPORT INFORMATION

UN number:

ADR	3082
RID	3082
IMDG	3082

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IATA-DGR 3082

Proper shipping name:

ADR ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. (HEXAHYDROHEXAMETHYL
CYCLOPENTABENZOPYRAN)

RID ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. (HEXAHYDROHEXAMETHYL
CYCLOPENTABENZOPYRAN)

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

IATA-DGR Environmentally hazardous substance, liquid, n.o.s.
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)

Transport hazard class

ADR 9
RID
IMDG
IATA-DGR

Packing group:

ADR:

Packaging group : III

Classification Code : M6

Hazard Identification Number : 90

Labels : 9

Tunnel restriction code : (-)

RID: Packaging group : III

Classification Code : M6

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Hazard Identification Number : 90

Labels : 9

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

15 REGULATORY AND OTHER INFORMATION

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

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Risk classification according to BetrSichV (Germany):	Exempt
Water contaminating class (Germany)	WGK 2 (water endangering) Calculation acc. Annex 4 to VwVwS

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 regards 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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