

In accordance with UN GHS latest edition

Product: Joop Homme Type LUX 0945

Version:

# Section 1. Identification of the substance or the mixture and of the supplier

- **1.1 Product Identifier**
- **Product identifier:** Joop Homme Type LUX 0945(Contains:1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 241-NL Coumarin, 3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde, Benzyl benzoate)
- Other identifiers: None

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# 1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Flavours

# **1.3 Details of the supplier of the safety data sheet**

| Company name:         | Luxaroma Pty Ltd                                    |
|-----------------------|---|
| Company address:      | 27 Union Circuit<br>Yatala<br>QLD 4207<br>Australia |
| Contact:              | Regulatory Affairs                                  |
| E-Mail address:       | info@luxaroma.com.au                                |
| Company phone:        | 1300 888 360  |
| 1.4 Emergency telepho | one number  |
| Emergency phone:      | 1300 888 360  |

# Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

|  | Flammable Liquid, Hazard Category 4                                |  |  |
|--|--|--|--|
| danger:                                      | Acute Toxicity - Oral Category 5                                   |  |  |
|  | Skin Corrosion / Irritation Category 2                             |  |  |
|  | Eye Damage / Irritation Category 2                                 |  |  |
|  | Sensitization - Skin Category 1                                    |  |  |
|  | Hazardous to the Aquatic Environment - Acute Hazard Category 1     |  |  |
|  | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |  |  |
|  | H227, Combustible liquid.  |  |  |
|  | H303, May be harmful if swallowed.                                 |  |  |
|  | H315, Causes skin irritation.                                      |  |  |
|  | H317, May cause an allergic skin reaction.                         |  |  |
|  | H319, Causes serious eye irritation.                               |  |  |
|  | H410, Very toxic to aquatic life with long lasting effects.        |  |  |
| 2.2 Label elements                           |  |  |  |
| Signal word: Warning                         |  |  |  |
| Hazard statements: H227, Combustible liquid. |  |  |  |



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|                              | H303, May be harmful if swallowed.<br>H315, Causes skin irritation.<br>H317, May cause an allergic skin reaction.<br>H319, Causes serious eye irritation.<br>H410, Very toxic to aquatic life with long lasting effects.  |  |  |  |  |
| Precautionary<br>statements: | <ul> <li>P210, Keep away from heat, sparks, open flames and hot surfaces No smoking.</li> <li>P261, Avoid breathing vapour or dust.</li> <li>P264, Wash hands and other contacted skin thoroughly after handling.</li> <li>P272, Contaminated work clothing should not be allowed out of the workplace.</li> <li>P273, Avoid release to the environment.</li> <li>P280, Wear protective gloves/eye protection/face protection.</li> <li>P302/352, IF ON SKIN: Wash with plenty of soap and water.</li> <li>P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P312, Call a POISON CENTRE or doctor/physician if you feel unwell.</li> <li>P333/313, If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P362, Take off contaminated clothing and wash before reuse.</li> <li>P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.</li> <li>P391, Collect spillage.</li> <li>P403/235, Store in a well-ventilated place. Keep cool.</li> <li>P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.</li> </ul> |  |  |  |  |
| Pictograms:                  |   |  |  |  |  |

2.3 Other hazards Other hazards:

None

## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### **Contains:**

| Name   | CAS        | % | GHS Classification   |
|--|------------|---|--|
| Benzyl benzoate  | 120-51-4   |   | Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic<br>Chronic 2;H302-H313-H400-H411   |
| 1-(1,2,3,4,5,6,7,8-Octahydro-<br>2,3,8,8-tetramethyl-2-<br>naphthalenyl)ethanone | 54464-57-2 |   | Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic<br>Chronic 1;H315-H317-H401-H410 |



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| 1-(5,6,7,8-Tetrahydro-<br>3,5,5,6,8,8-hexamethyl-2-<br>naphthyl)ethan-1-one (Fixolid)  | 1506-02-1                 | 10-<20% | Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-<br>H410  |
|--|---------------------------|---------|---|
| 5-(2,2,3-Trimethyl-3-<br>cyclopentenyl)-3-methylpentan-<br>2-ol  | 65113-99-7                | 5-<10%  | Skin Irrit. 3-Eye Irrit. 2A-Aquatic Acute 2-Aquatic<br>Chronic 2;H316-H319-H411   |
| Methyl dihydrojasmonate  | 24851-98-7                | 5-<10%  | Aquatic Acute 3;H402  |
| 241-NL Coumarin  | 91-64-5                   | 5-<10%  | Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302-<br>H317-H402   |
| Linalyl acetate  | 115-95-7                  | 1-<5%   | Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B-<br>Aquatic Acute 3;H227-H315-H317-H320-H402                                       |
| alpha-iso-Methylionone   | 127-51-5                  | 1-<5%   | Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2-Aquatic<br>Chronic 2;H316-H317-H411   |
| 3 and 4-(4-Hydroxy-4-<br>methylpentyl)-3-cyclohexene-1-<br>carboxaldehyde  | 31906-04-4                | 1-<5%   | Skin Sens. 1A-Aquatic Acute 3;H317-H402   |
| Piperonal  | 120-57-0                  | 1-<5%   | Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303-<br>H317-H401   |
| Dihydromyrcenol  | 18479-58-8                | 1-<5%   | Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-<br>Aquatic Acute 3;H227-H303-H315-H319-H402  |
| Linalool   | 78-70-6                   | 1-<5%   | Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin<br>Sens. 1B-Aquatic Acute 3;H227-H303-H315-H317-<br>H319-H402                  |
| 602-NL Vanillin  | 121-33-5                  | 1-<5%   | Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319-<br>H402   |
| 475-NL Methyl naphthyl ketone  | 93-08-3                   | 1-<5%   | Acute Tox. 5-Aquatic Acute 2;H303-H401  |
| d-Limonene   | 5989-27-5                 | 1-<5%   | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-<br>Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-<br>H317-H410                    |
| SANDELA  | 70955-71-4, 3407-42-<br>9 | 1-<5%   | Eye Irrit. 2-Aquatic Chronic 2;H319-H411  |
| Acetyl cedrene   | 32388-55-9                | 1-<5%   | Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 1-Aquatic<br>Chronic 1;H303-H317-H410  |
| Hydroxycitronellal   | 107-75-5                  | 0.1-<1% | Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H317-<br>H319-H402  |
| beta-Pinene  | 127-91-3                  | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-<br>Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-<br>H317-H410                    |
| alpha-Guaiene  | 3691-12-1                 | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2A-Asp. Tox 1;H304-H315-H319   |
| 319-NL Eucalyptol  | 470-82-6, 470-62-7        | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-<br>Asp. Tox 1-Aquatic Acute 3-Aquatic Chronic 3;H226-<br>H304-H315-H317-H319-H412 |
| Citral   | 5392-40-5                 | 0.1-<1% | Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1-<br>Aquatic Acute 2;H313-H315-H317-H319-H401  |
| p-Mentha-1,4-diene   | 99-85-4                   | 0.1-<1% | Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 3-Repr. 2-Asp. Tox<br>1;H226-H303-H304-H316-H361  |
| Eugenol  | 97-53-0                   | 0.1-<1% | Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A-Skin Sens. 1B-<br>Aquatic Acute 2;H303-H316-H317-H319-H401                                       |
| Reaction mass of (1S,3aR,4S,<br>8aS)-4,8,8-trimethyl-9-<br>methylidenedecahydro-1,4-<br>methanoazulene and (1R,4E,9S)<br>-4,11,11-trimethyl-8-<br>methylidenebicyclo[7.2.0]undec-<br>4-ene | 475-20-7, 87-44-5         | 0.1-<1% | Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-<br>Aquatic Chronic 1;H304-H315-H317-H410  |
| Cinnamaldehyde   | 104-55-2                  | <0.1%   | Acute Tox. 5-Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin<br>Sens. 1A-Aquatic Acute 2;H303-H312-H315-H317-<br>H319-H401                  |
|  |                           |         |   |

Substances with workplace exposure limits, not listed above:

Not Applicable



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# Section 4. First-aid measures

#### 4.1 Description of first aid measures

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Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Ingestion: Rinse mouth with water and obtain medical attention.

# 4.2 Most important symptoms and effects, both acute and delayed

May be harmful if swallowed.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

# Section 5: Firefighting measures

# 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

# 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

# Section 6. Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

# 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

# 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.



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## Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

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Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Flavours: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### **8.2 Exposure Controls**

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

#### Section 9. Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

| Appearance:                     | Not determined |
|---------------------------------|----------------|
| Odour:                          | Not determined |
| Odour threshold:                | Not determined |
| pH:                             | Not determined |
| Melting point / freezing point: | Not determined |
| Initial boiling point / range:  | Not determined |
| Flash point:                    | > 80 °C        |
| Evaporation rate:               | Not determined |
| Flammability (solid, gas):      | Not determined |



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| Upper/lower flammability or explosive limits: | Product does not present an explosion hazard |
|---|--|
| Vapour pressure:                              | Not determined                               |
| Vapour density:                               | Not determined                               |
| Relative density:                             | Not determined                               |
| Solubility(ies):                              | Not determined                               |
| Partition coefficient: n-octanol/water:       | Not determined                               |
| Auto-ignition temperature:                    | Not determined                               |
| Decomposition temperature:                    | Not determined                               |
| Viscosity:                                    | Not determined                               |
| Explosive properties:                         | Not expected                                 |
| Oxidising properties:                         | Not expected                                 |
| 9.2 Other information:                        | None available                               |

# Section 10. Stability and reactivity

# 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

## 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

## 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

## Section 11. Toxicological information

## 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

| Acute Toxicity:            | Acute Toxicity - Oral Category 5       |
|----------------------------|--|
| Acute Toxicity Oral        | 2105                                   |
| Acute Toxicity Dermal      | >5000                                  |
| Acute Toxicity Inhalation  | Not Available                          |
| Skin corrosion/irritation: | Skin Corrosion / Irritation Category 2 |

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| Serious eye damage/irritation:     | Eye Damage / Irritation Category 2                               |
|------------------------------------|--|
| Respiratory or skin sensitisation: | Sensitization - Skin Category 1                                  |
| Germ cell mutagenicity:            | Based on available data the classification criteria are not met. |
| Carcinogenicity:                   | Based on available data the classification criteria are not met. |
| Reproductive toxicity:             | Based on available data the classification criteria are not met. |
| STOT-single exposure:              | Based on available data the classification criteria are not met. |
| STOT-repeated exposure:            | Based on available data the classification criteria are not met. |
| Aspiration hazard:                 | Based on available data the classification criteria are not met. |

## Information about hazardous ingredients in the mixture

| Ingredient   | CAS        | LD50/ATE Oral | LD50/ATE<br>Dermal | LC50/ATE<br>Inhalation | LC50 Route    |
|--|------------|---------------|--------------------|------------------------|---------------|
| 1-(5,6,7,8-Tetrahydro-<br>3,5,5,6,8,8-hexamethyl-<br>2-naphthyl)ethan-1-one<br>(Fixolid) | 1506-02-1  | 1000          | Not available      | Not available          | Not available |
| 241-NL Coumarin  | 91-64-5    | 500           | Not available      | Not available          | Not available |
| 475-NL Methyl naphthyl ketone  | 93-08-3    | 2500          | Not available      | Not available          | Not available |
| 602-NL Vanillin  | 121-33-5   | 3500          | Not available      | Not available          | Not available |
| Acetyl cedrene   | 32388-55-9 | 4500          | Not available      | Not available          | Not available |
| Benzyl benzoate  | 120-51-4   | 1500          | 4000               | Not available          | Not available |
| Dihydromyrcenol  | 18479-58-8 | 3600          | Not available      | Not available          | Not available |
| Linalool   | 78-70-6    | 2790          | Not available      | Not available          | Not available |
| Piperonal  | 120-57-0   | 2700          | Not available      | Not available          | Not available |

Refer to Sections 2 and 3 for additional information.

# Section 12. Ecological information

# 12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

| 12.2 Persistence and degradability: | Not available |
|-------------------------------------|---------------|
| 12.3 Bioaccumulative potential:     | Not available |
| 12.4 Mobility in soil:              | Not available |
| 12.5 Other adverse effects:         | Not available |

# Section 13. Disposal considerations

# 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment.



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Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### 14.4 Packing 14.1 UN Sub Risk: 14.2 UN Proper Shipping Name: 14.3 number: Transport Group: hazard class(es): Ш **UN Model** UN3082 ENVIRONMENTALLY HAZARDOUS 9 \_ Regulations SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8tetramethyl-2-naphthalenyl)ethanone, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8hexamethyl-2-naphthyl)ethan-1-one (Fixolid)) IMDG UN3082 **ENVIRONMENTALLY HAZARDOUS** 9 Ш \_ SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8tetramethyl-2-naphthalenyl)ethanone, 1-(5.6,7,8-Tetrahydro-3,5,5,6,8,8hexamethyl-2-naphthyl)ethan-1-one (Fixolid)) MARINE POLLUTANT ADR,RID,ADN UN3082 ENVIRONMENTALLY HAZARDOUS 9 Ш \_ SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8tetramethyl-2-naphthalenyl)ethanone, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8hexamethyl-2-naphthyl)ethan-1-one (Fixolid)) ICAO TI UN3082 ENVIRONMENTALLY HAZARDOUS Ш 9 \_ SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8tetramethyl-2-naphthalenyl)ethanone, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8hexamethyl-2-naphthyl)ethan-1-one (Fixolid))

# Section 14. Transport information

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user: None additional

**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:** Not applicable

# Section 15. Regulatory information

None additional



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|               |                 | Section 16. Other information   |  |  |
| Concentratio  | on % Limits:    | EH A1=60.07% EH A2=5.63% EH A3=0.55990093% EH C1=82.54% EH<br>C2=7.37% EH C3=0.73666670% EH C4=37.44% SCI 2=42.52% SCI 3=3.<br>92% EDI 2A=54.61% SS 1=4.44% |  |  |
| Total Fractic | onal Values:    | EH A1=1.66 EH A2=17.76 EH A3=178.60 EH C1=1.21 EH C2=13.57 EH<br>C3=135.75 EH C4=2.67 SCI 2=2.35 SCI 3=25.48 EDI 2A=1.83 SS 1=22.<br>50                     |  |  |
| Key to revis  | ions:           |   |  |  |

Not applicable

# Key to abbreviations:

| Abbreviation      | Meaning   |
|-------------------|---|
| Acute Tox. 4      | Acute Toxicity - Oral Category 4                                      |
| Acute Tox. 4      | Acute Toxicity - Dermal Category 4                                    |
| Acute Tox. 5      | Acute Toxicity - Dermal Category 5                                    |
| Acute Tox. 5      | Acute Toxicity - Oral Category 5                                      |
| Aquatic Acute 1   | Hazardous to the Aquatic Environment - Acute Hazard Category 1        |
| Aquatic Acute 2   | Hazardous to the Aquatic Environment - Acute Hazard Category 2        |
| Aquatic Acute 3   | Hazardous to the Aquatic Environment - Acute Hazard Category 3        |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1    |
| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2    |
| Aquatic Chronic 3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3    |
| Asp. Tox 1        | Aspiration Hazard Category 1  |
| Eye Irrit. 2      | Eye Damage / Irritation Category 2                                    |
| Eye Irrit. 2A     | Eye Damage / Irritation Category 2A                                   |
| Eye Irrit. 2B     | Eye Damage / Irritation Category 2B                                   |
| Flam. Liq. 3      | Flammable Liquid, Hazard Category 3                                   |
| Flam. Liq. 4      | Flammable Liquid, Hazard Category 4                                   |
| H226              | Flammable liquid and vapour.  |
| H227              | Combustible liquid.   |
| H302              | Harmful if swallowed.   |
| H303              | May be harmful if swallowed.  |
| H304              | May be fatal if swallowed and enters airways.                         |
| H312              | Harmful in contact with skin.   |
| H313              | May be harmful in contact with skin.                                  |
| H315              | Causes skin irritation.   |
| H316              | Causes mild skin irritation.  |
| H317              | May cause an allergic skin reaction.                                  |
| H319              | Causes serious eye irritation.  |
| H320              | Causes eye irritation.  |
| H361              | Suspected of damaging fertility or the unborn child (exposure route). |
| H400              | Very toxic to aquatic life.   |



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| H401          | Toxic to aquatic life.   |
|---------------|--|
| H402          | Harmful 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.   |
| P202          | Do not handle until all safety precautions have been read and understood.  |
| P210          | Keep away from heat, sparks, open flames and hot surfaces No smoking.  |
| P233          | Keep container tightly closed.   |
| P240          | Ground/bond container and receiving equipment.   |
| P241          | Use explosion-proof electrical, ventilating and lighting equipment.  |
| P242          | Use only non-sparking tools.   |
| P243          | Take precautionary measures against static discharge.  |
| P261          | Avoid breathing vapour or dust.  |
| P264          | Wash hands and other contacted skin thoroughly after handling.   |
| P270          | Do not eat, drink or smoke when using this product.  |
| P272          | Contaminated work clothing should not be allowed out of the workplace.   |
| P273          | Avoid release to the environment.  |
| P280          | Wear protective gloves/eye protection/face protection.   |
| P301/310      | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  |
| P301/312      | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.   |
| P302/352      | IF ON SKIN: Wash with plenty of soap and water.  |
| P303/361/353  | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower                        |
| P305/351/338  | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308/313      | IF exposed or concerned: Get medical advice/attention.   |
| P312          | Call a POISON CENTRE or doctor/physician if you feel unwell.   |
| P330          | Rinse mouth.   |
| P331          | Do not induce vomiting.  |
| P332/313      | If skin irritation occurs: Get medical advice/attention.   |
| P333/313      | If skin irritation or rash occurs: Get medical advice/attention.   |
| P337/313      | If eye irritation persists: Get medical advice/attention.  |
| P362          | Take off contaminated clothing and wash before reuse.  |
| P363          | Wash contaminated clothing before reuse.   |
| P370/378      | In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  |
| P391          | Collect spillage.  |
| P403/235      | Store in a well-ventilated place. Keep cool.   |
| P405          | Store locked up.   |
| P501          | Dispose of contents/container to approved disposal site, in accordance with local regulations.                                   |
| Repr. 2       | Toxic to Reproduction Category 2   |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2   |
| Skin Irrit. 3 | Skin Corrosion / Irritation Category 3   |
|               |  |



In accordance with UN GHS latest edition

Product: Joop Homme Type LUX 0945

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#### Version:

| Skin Sens. 1A | Sensitization - Skin Category 1A |
|---------------|----------------------------------|
| Skin Sens. 1B | Sensitization - Skin Category 1B |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.