

## WHITE SUEDE

Version 1

Revision Date 15.11.2012

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### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

Commercial Product Name : WHITE SUEDE

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

Use of the Substance/Mixture : Fragrance mix

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

Candle Supply Pty Ltd  
Unit 3 8-9 Lagana Place  
Wetherill Park, NSW 2164  
ABN: 70612899626

Phone Number: 02 8741 4000  
e-mail: [customerservice@candlesupply.com.au](mailto:customerservice@candlesupply.com.au)

#### 1.4 Emergency telephone number

In an emergency call: 13 11 26

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

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

Skin sensitization, Category 1 H317  
Chronic aquatic toxicity, Category 2 H411

##### Classification (67/548/EEC, 1999/45/EC)

Xn; R22  
Xi; R43  
N; R51/53

#### 2.2 Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

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Hazard statements : H317 May cause an allergic skin reaction.  
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements : **Prevention:**  
P261 Avoid breathing dust/ fume/ gas/ mist/  
vapours/ spray.  
P272 Contaminated work clothing should not be  
allowed out of the workplace.  
P273 Avoid release to the environment.  
P280 Wear protective gloves.  
**Response:**  
P302 + P352 IF ON SKIN: Wash with plenty of soap and  
water.  
P333 + P313 If skin irritation or rash occurs: Get medical  
advice/ attention.

### Labelling (67/548/EEC, 1999/45/EC)

Symbol(s) : Xn Harmful  
N Dangerous for the environment

R-phrase(s) : R22 Harmful if swallowed.  
R43 May cause sensitization by skin contact.  
R51/53 Toxic to aquatic organisms, may cause long-term  
adverse effects in the aquatic environment.

S-phrase(s) : S24 Avoid contact with skin.  
S37 Wear suitable gloves.  
S57 Use appropriate container to avoid environmental  
contamination.  
S60 This material and its container must be disposed of  
as hazardous waste.

### 2.3 Other hazards

no data available

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

no data available

### 3.2 Mixtures

#### Hazardous components

Chemical Name	CAS-No. EC-No. Registration number	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
Benzyl benzoate	120-51-4 204-402-9	Xn; N R22 R51/53	Acute Tox.: 4 (Oral); H302 Aquatic Chronic: 2; H411	>= 25 - < 50
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran <sup>2)</sup>	1222-05-5 214-946-9	N R50/53	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400	>= 1 - < 5

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2-(4-tert-Butylbenzyl)propionaldehyde	80-54-6 201-289-8 01-2119485965-18	Xn; N R22 R43 R51/53 R62 R38	Aquatic Chronic: 2; H411 Skin Irrit.: 2; H315 Repr.: 2; H361 Acute Tox.: 4 (Oral); H302 Skin Sens.: 1; H317	>= 1 - < 5
Benzyl salicylate	118-58-1 204-262-9	Xi; N R43 R51/53	Skin Sens.: 1; H317 Aquatic Chronic: 2; H411	>= 1 - < 5
Pentaerythritol tetrakis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate)	6683-19-8 229-722-6	R53	Aquatic Chronic: 4; H413	>= 1 - < 5
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetraamethyl-2-naphthyl)ethan-1-one	54464-57-2 915-730-3 01-2119489989-04	N; Xi R38 R43 R51/53	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 1 - < 5
Pentadecan-15-olide <sup>1)</sup>	106-02-5 203-354-6	Xi R43	Skin Sens.: 1; H317	>= 1 - < 5
Ionone, methyl-	1335-46-2 215-635-0	N; Xi R51/53 R43	Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	>= 1 - < 5
Linalyl acetate	115-95-7 204-116-4	Xi R38	Skin Irrit.: 2; H315 Eye Irrit.: 2; H319	>= 1 - < 5
Vanillin	121-33-5 204-465-2	Xi R36	Eye Irrit.: 2; H319	>= 1 - < 5
3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5 204-846-3	Xi; N R43 R51/53	Skin Sens.: 1; H317 Aquatic Chronic: 2; H411	>= 0,1 - < 1
Coumarin	91-64-5 202-086-7	Xn R22 R43	STOT RE: 2; H373 Skin Sens.: 1; H317 Acute Tox.: 4 (Oral); H302	>= 0,1 - < 1
(Z)-3-Hexenyl salicylate <sup>1)</sup>	65405-77-8 265-745-8	Xi; N R43 R50/53	Aquatic Chronic: 1; H410 Skin Sens.: 1; H317	>= 0,1 - < 1
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol <sup>1)</sup>	28219-61-6 248-908-8 01-2119529224-45	Xi; N R50/53 R36	Aquatic Chronic: 1; H410 Aquatic Acute: 1; H400 Eye Irrit.: 2; H319 M-Factor: 1	>= 0,1 - < 1
.alpha.,.beta.,2,2,3-Pentamethylcyclopent-3-ene-1-butanol	65113-99-7 265-453-0	N R50/53	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 0,1 - < 1
7-Hydroxycitronellal	107-75-5 203-518-7	Xi R36 R43	Eye Irrit.: 2; H319 Skin Sens.: 1; H317	>= 0,1 - < 1
[3R-(3.alpha.,3a.beta.a.,7.beta.,8a.alpha.)]-1-(2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one <sup>1)</sup>	32388-55-9 251-020-3	Xi; N R43 R50/53	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410 Skin Sens.: 1; H317 M-Factor: 1	>= 0,1 - < 1
GLOBALIDE®	34902-57-3 111879-80-2 422-320-3 01-0000016883-62-000 0	N R50/53	Aquatic Acute: 1; H400 Aquatic Chronic: 1; H410	>= 0,1 - < 1



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

no data available

### **4.3 Indication of any immediate medical attention and special treatment needed**

no data available

## **SECTION 5: FIREFIGHTING MEASURES**

### **5.1 Extinguishing media**

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

Extinguishing media which shall not be used for safety reasons : High volume water jet

### **5.2 Special hazards arising from the substance or mixture**

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.

### **5.3 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 drains.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions : Ensure adequate ventilation.  
Use personal protective equipment.

### **6.2 Environmental precautions**

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.

### **6.3 Methods and materials for containment and cleaning up**

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).

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Additional advice : Local authorities should be advised if significant spillages cannot be contained.  
Suppress (knock down) gases/vapours/mists with a water spray jet.

**6.4 Reference to other sections**

For personal protection see section 8.

**SECTION 7: HANDLING AND STORAGE**

**7.1 Precautions for safe handling**

Advice on safe handling : Dispose of rinse water in accordance with local and national regulations.  
For personal protection see section 8.

Advice on protection against fire and explosion : When using do not smoke.

**7.2 Conditions for safe storage, including any incompatibilities**

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.

Advice on common storage : No special restrictions on storage with other products.

Other data : No decomposition if stored and applied as directed.

**7.3 Specific end use(s)**

Fragrance mix

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1 Control parameters**

**Components with workplace control parameters, Germany:**

Components	CAS-No.	Control parameters	Update	Basis
Oxydipropanol	25265-71-8	AGW 67 mg/m3	06 2008	TRGS 900

**Components with workplace control parameters, Spain:**

Components	CAS-No.	Control parameters	Update	Basis
Soybean oil	8001-22-7	VLA-ED 10 mg/m3	2010	VLA (ES)

**8.2 Exposure controls**

**Engineering measures**

none

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### Personal protective equipment

- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection : Wear chemicals-resistant gloves, e.g. safety gloves of chloroprene Level 2 or of butyl rubber Level 6.
- Eye protection : Safety glasses
- Skin and body protection : Lightweight protective clothing
- Hygiene measures : Wash hands before breaks and immediately after handling the product.
- Protective measures : When using, do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

#### Appearance

- Form : clear liquid
- Colour : pale yellow to yellow-brown
- Odour : characteristic

#### Safety data

- Flash point : 100 °C
- Water solubility : no data available
- Relative density : 1,0214 - 1,0314 at 20 °C (relation to density of water at 4°C)
- Vapour pressure : < 1 kPa at 50 °C (calculated)
- Boiling point : no data available
- Melting point/freezing point : no data available
- Partition coefficient:  
n-octanol/water : no data available
- pH : no data available
- Viscosity, dynamic : no data available
- Viscosity, kinematic : no data available
- Evaporation rate : no data available
- Flammability (solid, gas) : no data available
- Ignition temperature : no data available
- Minimum ignition energy : no data available
- Auto-ignition temperature : no data available
- Oxidizing properties : no data available
- Lower explosion limit : no data available

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Upper explosion limit : no data available  
Conductivity : no data available  
Bulk density : no data available  
Solubility/qualitative : no data available  
Solubility in other solvents : no data available  
Impact Sensitivity : no data available  
Burning number : no data available  
Relative vapor density : no data available

**9.2 Other data**

None.

**SECTION 10: STABILITY AND REACTIVITY**

**10.1 Reactivity** : no data available  
**10.2 Chemical stability** : no data available  
**10.3 Possibility of hazardous reactions** : No dangerous reaction known under conditions of normal use.  
**10.4 Conditions to avoid** : no data available  
**10.5 Incompatible materials to avoid** : no data available  
**10.6 Hazardous decomposition products** : no data available

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1 Information on toxicological effects**

Acute oral toxicity : Acute toxicity estimate : 3.569,54 mg/kg, Calculation method  
Acute inhalation toxicity : no data available  
Acute dermal toxicity : no data available  
Repeated dose toxicity : no data available  
Acute toxicity (other routes of administration) : no data available  
Skin irritation : no data available  
Eye irritation : no data available  
Sensitisation : no data available  
Mutagenicity : no data available  
Carcinogenicity : no data available



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Reproductive toxicity : no data available  
Teratogenicity : no data available  
Specific target organ toxicity : no data available  
- single exposure  
Specific target organ toxicity : no data available  
- repeated exposure  
Aspiration toxicity : no data available

### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

no data available

#### 12.2 Persistence and degradability

no data available

#### 12.3 Bioaccumulative potential

no data available

#### 12.4 Mobility in soil

no data available

#### 12.5 Results of PBT and vPvB assessment

no data available

#### 12.6 Other adverse effects

Toxic to aquatic life with long lasting effects.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

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.

### SECTION 14: TRANSPORT INFORMATION

#### 14.1 UN number

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

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### 14.2 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. MP  
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN, BENZYL  
BENZOATE)  
IATA-DGR : Environmentally hazardous substance, liquid, n.o.s.  
(HEXAHYDROHEXAMETHYL CYCLOPENTABENZOPYRAN)

### 14.3 Transport hazard class

ADR : 9  
RID : 9  
IMDG : 9  
IATA-DGR : 9

### 14.4 Packing group

ADR:  
Packaging group : III  
Classification Code : M6  
Hazard identification No : 90  
Labels : 9  
Tunnel restriction code : (E)  
RID:  
Packaging group : III  
Classification Code : M6  
Hazard identification No : 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

### 14.5 Environmental hazards

ADR:  
Environmentally hazardous : yes  
RID:  
Environmentally hazardous : yes  
IMDG:  
Marine Pollutant : yes  
IATA-DGR:  
Environmentally hazardous : yes

### 14.6 Special precautions for user

no data available

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### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

not applicable

## SECTION 15: REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 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

### 15.2 Chemical Safety Assessment

no data available

## SECTION 16: OTHER INFORMATION

### Full text of R-phrases referred to under sections 2 and 3:

R22	Harmful if swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R43	May cause sensitization by skin contact.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R53	May cause long-term adverse effects in the aquatic environment.
R62	Possible risk of impaired fertility.
R65	Harmful: may cause lung damage if swallowed.

### Full text of H-Statements referred to under sections 2 and 3.:

H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
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.
H413	May cause long lasting harmful effects to aquatic life.

### Further information

*The data contained in this Safety Data Sheet is accurate to the best knowledge of Candle Supply Pty Ltd, applies to the product as supplied Candle Supply Pty Ltd, and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Candle Supply Pty Ltd, assume responsibility for use or reliance upon this data.*

*This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact [customerservice@candlesupply.com.au](mailto:customerservice@candlesupply.com.au)*