

**Section 1. Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

**Product Identity** NATURE SCENTS-LAVENDER  
**Alternate Names** NATURE SCENTS-LAVENDER

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

**Intended use** Air .freshener

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

AirQ Co. Ltd.  
No.21, Tongli Rd., Xiaogang Dist., Kaohsiung City  
812, Taiwan (R.O.C.)  
TEL: 886-7-821-7108 FAX: 886-7-821-7208

**1.4. Emergency telephone number**

TEL: 886-7-821-7108 FAX: 886-7-821-7208

**Section 2. Hazard identification****2.1. Classification of the substance or mixture****Classification according to Regulation (EC) No 1272/2008**

Skin Irritation, category 2	H315	Causes skin irritation.
Skin sensitizer, category 1B	H317	May cause an allergic skin reaction.
Eye Irritation, category 2	H319	Causes serious eye irritation
Hazardous to the aquatic environment	H411	Toxic to aquatic life with long lasting effects.
Chronic, category 2		

**2.2. Label elements****According to Regulation (EC) No 1272/2008**

**Signal Word:** Warning

**Pictograms:**

**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 Statements:**

P302+P352	IF ON SKIN: Wash with plenty of soap and water
P501	Dispose of contents/container according to local regulations.

**2.3. Other hazards**

**Contains** 3,7-Dimethylocta-1,6-dien-3-ol; 1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate; 2-Benzylideneoctanal;  
3,7-Dimethyloct-6-en-1-ol.

**EUH208 Contains** (3,7-Dimethylocta-2,6-dien-1-ol; 2H-Chromen-2-one; 1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane;  
2E-3,7-Dimethylocta-2,6-dien-1-ol; 2-(6,6-Dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethyl acetate;  
4-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde; 2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene;  
4,11,11-Trimethyl-8-methylenebicyclo[7.2.0]undec-4-ene; 1-Methyl-1-(4-methylcyclohexyl)ethyl acetate; (R)-p-Mentha-1,8-diene).  
May produce an allergic reaction.

**Section 3. Composition/information on ingredients****3.2. Mixtures**

If the product contains substances that present a hazard according to Regulation (EC) No. 1272/2008 [CLP/GHS] (as amended by (EU) 2015/830), they are listed below.

Ingredient/Chemical Designations	Weight %	Classification according to regulation EC No. 1272/2008*	Notes *
Dipropylene glycol monomethyl ether CAS Number: 34590-94-8 EC No. 252-104-2	40-70		

# Safety Data Sheet

SDS Revision Date: 01/18/2022

3,7-Dimethylocta-1,6-dien-3-ol CAS Number: 78-70-6 EC No. 201-134-4	12-25	H315, H317, H319	
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate CAS Number: 115-95-7 EC No. 204-116-4	5-12	H315, H317, H319	
Hydrocarbons, C12-C16, isoalkanes, cyclics, <2% aromatics CAS Number: 64742-47-8 EC No. 927-676-8	1-5	H304	
3,5,5-Trimethylhexyl acetate CAS Number: 58430-94-7 EC No. 261-245-9	1-5	H315, H411	
1-Methyl-1-(4-methylcyclohex-3-en-1-yl)ethyl Acetate CAS Number: 8007-35-0 EC No. 232-357-5	1-5	H411	
2,6-Dimethyloct-7-en-2-ol CAS Number: 18479-58-8 EC No. 242-362-4	1-5	H315, H319	
2-Benzylideneoctanal CAS Number: 101-86-0 EC No. 202-983-3	1-5	H317, H400, H411	
3,7-Dimethyloct-6-en-1-ol CAS Number: 106-22-9 EC No. 203-375-0	1-5	H315, H317, H319	
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one CAS Number: 464-49-3 EC No. 207-355-2	1-5	H228, H302, H315, H318, H332, H371, H411	
3,7-Dimethylocta-2,6-dien-1-ol CAS Number: 106-24-1 EC No. 203-377-1	1-5	H315, H317, H318	
2H-Chromen-2-one CAS Number: 91-64-5 EC No. 202-086-7	1-5	H301, H311, H317, H331, H412	
1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane	1-5	H226, H317	

CAS Number: 470-82-6 EC No. 207-431-5			
2E-3,7-Dimethylocta-2,6-dien-1-ol CAS Number: 106-25-2 EC No. 203-378-7	0.5-1	H315, H317, H318	
2-(6,6-Dimethylbicyclo[3.1.1]hept-2-en-2-yl) ethyl acetate CAS Number: 128-51-8 EC No. 204-891-9	0.5-1	H317, H319, H411	
Benzyl acetate CAS Number: 140-11-4 EC No. 205-399-7	0.5-1	H412	
2-Ethoxynaphthalene CAS Number: 93-18-5 EC No. 202-226-7	0.5-1	H319, H411	
1-(4-tert-Butyl-2,6-dimethyl-3,5-dinitrophenyl) ethanone CAS Number: 81-14-1 EC No. 201-328-9	0.5-1	H351, H400, H410	
1,1'-Oxydibenzene CAS Number: 101-84-8 EC No. 202-981-2	<1	H319, H411	
4-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde CAS Number: 31906-04-4 EC No. 250-863-4	<1	H317	
(1S-endo)-1,7,7-Trimethylbicyclo[2.2.1] heptan-2-ol CAS Number: 464-45-9 EC No. 207-353-1	<1	H228, H315	
2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol CAS Number: 98-55-5 EC No. 202-680-6	<1	H315, H319	
2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene CAS Number: 80-56-8 EC No. 201-291-9	<1	H226, H304, H315, H317, H400, H410	
4,11,11-Trimethyl-8-methylenebicyclo[7.2.0] undec-4-ene CAS Number: 87-44-5 EC No. 201-746-1	<1	H304, H317, H413	

2,6-Di-tert-butyl-p-cresol CAS Number: 128-37-0 EC No. 204-881-4	<1	H400, H410	
1-Methyl-1-(4-methylcyclohexyl)ethyl acetate CAS Number: 58985-18-5 EC No. 261-543-9	<1	H411	
(R)-p-Mentha-1,8-diene CAS Number: 5989-27-5 EC No. 227-813-5	<1	H226, H304, H315, H317, H400, H410	
3,7-Dimethyloctan-1-ol CAS Number: 106-21-8 EC No. 203-374-5	<1	H315, H319, H411	
2,2-Dimethyl-3-methylenebicyclo[2.2.1] heptane CAS Number: 72-92-5 EC No. 201-234-8	<1	H228, H400, H410	
2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol Natural CAS Number: 8000-41-7 EC No. 232-268-1	<1	H315, H319	
1-Isopropyl-4-methylcyclohex-3-en-1-ol CAS Number: 562-74-3 EC No. 209-235-5	<1	H302, H315, H319	
6,6-Dimethyl-2-methylenebicyclo[3.1.1] heptane CAS Number: 127-91-3 EC No. 204-872-5	<1	H226, H304, H315, H317, H400, H410	
3,7-Dimethylocta-2,6-dien-1-yl acetate CAS Number: 105-87-3 EC No. 203-341-5	<1	H315, H317, H412	
Ethyl acetate CAS Number: 141-78-6 EC No. 205-500-4	<0.01	H225, H319, H336	
Toluene impurity CAS Number: 108-88-3 EC No. 203-625-9	<0.001	H225, H304, H315, H336, H361, H373	

<sup>^</sup>CLP <sup>31</sup> Reference EC No. 1272/2008 1.1.3.1. Notes relating to the identification, classification and labelling of substances (Table 3.1).

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

The full texts of the phrases are shown in Section 16.

#### Section 4. First aid measures

##### 4.1. Description of first aid measures

###### Contact with skin:

Remove all contaminated clothing.

Wash with plenty of water and soap.

###### Contact with eyes:

Flush immediately with water for at least 10 minutes.

Contact physician if symptoms persist.

###### Swallowing:

Rinse mouth with water.

In severe cases seek medical attention and show the safety data sheet.

###### Inhalation:

No damage to health is expected.

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

See Section 2.1

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

See Section 4.1

#### Section 5. Fire-fighting measures

##### 5.1. Extinguishing media

Recommended extinguishing media: Carbon dioxide, foam or powder-fire extinguisher.

Unsuitable extinguishing media: Do not use; water jet.

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

Risks arising from combustion:: Avoid inhaling the fumes.

##### 5.3. Advice for fire-fighters

**Protective Equipment:** Use protection for the respiratory tract.

**Additional Information:** Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system

**Section 6. Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin and eyes. Use personal protective equipment.

**6.2. Environmental precautions**

Inform fire brigade of large spillages.

Keep away from drains, surface and ground water, and soil. Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations

**6.3. Methods and material for containment and cleaning up**

Recover the product by mechanical means (sweeping/vacuuming)..

**6.4 Reference to other sections**

See section 8.

**Section 7. Handling and storage****7.1. Precautions for safe handling**

Apply good manufacturing and industrial hygiene practices and adequate ventilation.

Do not eat, drink or smoke while handling.

Respect good personal hygiene.

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

Keep out of reach of children.

Always keep in packaging made of the same material as the original.

**7.3. Specific end use(s)**

No available information

**Section 8. Exposure controls / personal protection****8.1. Control parameters**

No available information

**8.2. Exposure controls****Precautionary Measures:**

Give adequate ventilation to the premises where the product is stored and/or handled.

**Protection for respiratory tract:**

Not needed for normal use.

**Protection for hands:**

Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6

**Protection for eyes:**

Avoid contact. Wear safety glasses

**Protection for skin:**

Avoid contact. Use suitable protective clothing as needed.

<b>Section 9. Physical and chemical properties</b>
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**9.1. Information on basic physical and chemical properties**

<b>Appearance</b>	Solid
<b>Colour</b>	Brown
<b>Odor</b>	Lavender
<b>Odor threshold</b>	No available information
<b>pH</b>	No available information
<b>Melting point / freezing point</b>	No available information
<b>Initial boiling point and boiling range</b>	No available information
<b>Flash Point</b>	No available information
<b>Evaporation rate (Ether = 1)</b>	No available information
<b>Flammability (solid, gas)</b>	No available information
<b>Upper/lower flammability or explosive limits</b>	No available information
<b>Vapor pressure (Pa)</b>	No available information
<b>Vapor Density</b>	No available information
<b>Relative Density</b>	No available information
<b>Solubility in Water</b>	No available information
<b>Partition coefficient n-octanol/water (Log Kow)</b>	No available information
<b>Auto-ignition temperature</b>	No available information
<b>Decomposition temperature</b>	No available information
<b>Viscosity (cSt)</b>	No available information
<b>Oxidising properties</b>	No available information
<b>Explosive properties</b>	No available information

**9.2. Other information**

No other relevant information.

<b>Section 10. Stability and reactivity</b>
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**10.1. Reactivity**

Substances to avoid: None in particular.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

No available information

**10.4. Conditions to avoid**

Stable under normal conditions.

**10.5. Incompatible materials**

None expected

**10.6. Hazardous decomposition products**

Carbon monoxide and unidentified organic compounds may be formed during combustion.

<b>Section 11. Toxicological information</b>
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This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2, 15 & 16.

**11.1. Information on toxicological effects**

ATE Dermal: >5000

ATE Oral: >5000

ATE Vapour: >20

<b>Section 12. Ecological information</b>
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**12.1. Ecotoxicity**

This preparation has not been subject to ecological testing as an entity; therefore no specific data has been generated. The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2, 15 & 16. Avoid contaminating the earth as well as surface and ground water.

**12.2. Persistence and degradability**

Not determined

**12.3. Bioaccumulative potential**

Not determined

**12.4. Mobility in soil**

Not determined

**12.5. Results of PBT and vPvB assessment**

None present

#### 12.6. Other adverse effects

None known

### Section 13. Disposal considerations

#### 13.1. Waste treatment methods

The product should be disposed of in accordance to local regulations. Avoid disposing into drainage systems and into the environment. The soiled packaging should be disposed of in the same way as the product..

### Section 14. Transport information

14.1	UN number	Not classified
14.2	UN proper shipping name	Not classified
14.3	Transport hazard class(es)	Not classified
14.4	Packaging group	Not classified
14.5	Environmental hazard	Not classified
14.6	Special precaution for users	Not classified
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not classified

### Section 15. Regulatory information

#### 15.1. General Information

##### EU Legislation

REGULATION (EU) 2015/830 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

##### National Legislation

None noted.

#### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out for this mixture

<b>Section 16. Other information</b>
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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H351 Suspected of causing cancer.

H411 Toxic to aquatic life with long lasting effects.

P202 Do not handle until all safety precautions have been read and understood.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302+P352 IF ON SKIN: Wash with plenty of soap and 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.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P310 Immediately call a POISON CENTER or doctor/physician.

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/attention.

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

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P391 Collect spillage.

P501 Dispose of contents/container according to local regulations

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