

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING****1.1. Product Identifier**

Trade name: APP Gentelman 50ml

Trade code: 220093

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

Car air freshener.

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

Company: APP Sp. z o. o.  
ul. Przemysłowa 10, 62 – 300 Września  
Tel. +48 (061) 437 00 00  
Fax. +48 (061) 437 91 37  
Mail: [app@app.com.pl](mailto:app@app.com.pl)  
Strona WEB: [www.app.com.pl](http://www.app.com.pl)

Safety Data Sheet e-mail: Tomasz Gołda, [t.golda@app.com.pl](mailto:t.golda@app.com.pl)**1.4. Emergency telephone number:**

+48 (61) 437 00 00

Date of issue: 2016-06-15

**SECTION 2. HAZARDS IDENTIFICATION****2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



GHS07

**Warning**

SkinSens1: H317 May cause an allergic skin reaction

AquaticChronic3: H412 Harmful to aquatic life with long lasting effects

**2.2. Label elements****Labelling according Regulation (EC) No 1272/2008**

Contains:

2-(4-tert-butylbenzyl) propionaldehyde

Linalool

Hexyl cinnamaldehyde

Coumarin

**Signal word:**

Warning

**Pictogram:**

GHS07

**Hazard statement(s)**

H317 May cause an allergic skin reaction

H412 Harmful to aquatic life with long lasting effects

**Precautionary statement(s)**

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling.

P273 Avoid release to the environment.

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

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

### 2.3 Other hazards

Does not fulfil criteria of PBT and vPvB according to annex XIII 1907/2006

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS


### 3.1. Substances

N.A.

### 3.2. Mixtures

Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification:

Name	Conc.	CAS No	Index No	EC No	Classification:
<b>Ethanol</b> REACH Reg. No: 01-2119457610-43	8-10%	64-17-5	603-002-00-5	200-578-6	<b>GHS02 Dgr Flam.Liq.2: H225</b>
<b>Propan-2-ol;</b> REACH Reg. No 01-2119457558-25	5-7%	67-63-0	603-117-00-0	200-661-7	<b>GHS02;GHS07 Dgr FlamLiq2: H225 EyeIrrit2: H319 STOT SE3: H336</b>
<b>2,6-dimethyloct-7-en-2-ol</b>	1,5-2%	18479-58-8	-	242-362-4	<b>GHS07; Wng SkinIrrit2: H315 EyeIrrit2: H319</b>
<b>2-(4-tert-butylbenzyl) propionaldehyde</b>	1,5-2%	80-54-6	-	201-289-8	<b>GHS07; GHS09 Dgr AcuteTox4: H302 SkinIrrit2: H315 SkinSens1: H317 AquaticChronic2: H411</b>
<b>4-tert-butylcyclohexyl acetate</b>	<1%	32210-23-4	-	250-954-9	<b>GHS09 Aquatic Chronic2: H411</b>
<b>Linalool</b>	<0,5%	78-70-6	-	201-134-4	<b>GHS07; Wng SkinIrrit2: H315 SkinSens1: H317 EyeIrrit2: H319</b>

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Hexyl cinnamaldehyde	<0,5%	101-86-0	-	202-983-3	GHS07 Wng SkinSens1: H317
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	<0,5%	54464-57-2	-	259-174-3	GHS09 AquaticChronic2: H411
2-tert-butylcyclohexyl acetate	<0,5%	88-41-5	-	201-828-7	GHS09 AquaticChronic2: H411
Mugetanol	<0,5%	63767-86-2	-	407-640-3	GHS07, GHS09 Wng SkinIrrit2: H315 EyeIrrit2: H319 AquaticChronic2: H411
Coumarin	<0,5%	91-64-5	-	202-086-7	GHS07 Wng AcuteTox3: H301 SkinSens1: H317
Beta-naphthyl ethyl ether	<0,25%	93-18-5	-	202-226-7	GHS09 AquaticChronic2: H411
Cyclohexadec-8-enone	<0,25%	3100-36-5	-	401-700-2	GHS09 Wng AquaticAcute1: H400 AquaticChronic1: H410

Full text of R-Phrases and H-Phrases can be found under heading 16

## SECTION 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

#### In case of skin contact:

Immediately take off all contaminated clothing. After contact with skin, wash immediately with soap and plenty of water. In case of irritation, consult a doctor

#### In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time. In case of irritation, consult an ophthalmologist. Remove Contact Lenses

#### In case of Ingestion:

Do not under any circumstances induce vomiting. Never give anything by mouth to an unconscious person. Consult a doctor immediately and show him label or Safety Data Sheet.

#### In case of Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. In case of respiration problems, consult a doctor immediately and show him label or Safety Data Sheet.

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

May cause an allergic skin reaction

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

In case if ingestion consult a doctor.

#### Treatment:

None

### SECTION 5. FIRE-FIGHTING MEASURES

#### 5.1. Extinguishing media

##### Suitable extinguishing media:

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

##### Extinguishing media which must not be used for safety reasons:

Water jet.

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

Toxic fumes may be evolved on burning or exposure to heat. Do not inhale explosion and combustion gases.

#### 5.3. Advice for fire-fighters

Water may be used to cool nearby heat exposed areas/objects/packages. Avoid spraying directly into storage containers because of the danger of boil-over. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

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

Wear personal protection equipment.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Provide adequate ventilation.

Use appropriate respiratory protection.

See protective measures under point 7 and 8.

#### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

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

Contain and recover liquid using sand or other suitable inert absorbent material. It is advised that stocks of suitable absorbent material should be held in quantities sufficient to deal with any spillage which may be reasonably anticipated. Recovery of large spillages should be effected by specialist personnel. Protect drains from potential spills to minimise contamination. Do not wash product into drainage system. Large and uncontained spillages should be smothered in foam to reduce the risk of ignition. The foam blanket should be maintained until the area is declared safe. Vapour is heavier than air and may travel to remote sources of ignition (e.g. along drainage systems, in basements, etc.). In the case of spillage on water, prevent the spread of product by the use of suitable barrier equipment. Recover product from the surface. Protect environmentally sensitive areas and water supplies. In case of spillage at sea, approved dispersants may be used where authorized by the appropriate regulatory authority. In the event of spillages, contact the appropriate authorities.

#### 6.4. Reference to other sections

See Section 8 for information on personal protection equipment.

### SECTION 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Avoid breathing vapours or contact with material. Only use in well ventilated areas. Wash thoroughly after handling.

Air-dry contaminated clothing in a well-ventilated area before laundering. Properly dispose of any contaminated rags or cleaning materials in order to prevent fires. Use local exhaust ventilation if there is risk of inhalation of vapours. Prevent spillages. For comprehensive advice on handling, product transfer, storage and tank cleaning refer to the product supplier. For guidance on selection of personal protective equipment see Chapter 8 of this Material Safety Data Sheet. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.

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

Store and dispense only in well ventilated areas away from heat and sources of ignition. Store and use only in equipment/containers designed for use with the product. Containers must be properly labelled and kept closed when not in use. Do not remove warning labels from containers. Do not re-use container for any other product. Empty packages may retain residual product; retain hazard warning labels on empty packages as a guide to their safe handling, storage and disposal. Do not introduce an ignition source. Heating may cause an explosion. Storage on solid, hydrocarbons-proof floor.

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

None.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1. Control parameters**

N.A.+

**8.2. Exposure controls**

Do not eat, drink or smoke while working. Instantly remove any soiled and impregnated garments.  
Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.

Eye protection:

Wear face visor or goggles in circumstances where eye contact can accidentally occur.

Protection for skin/hands:

Gloves- in case of frequent exposure (vinyl, latex, nitril)

Respiratory protection:

Well ventilated room.

Thermal Hazards:

None

Environmental exposure controls:

None

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****9.1. Information on basic physical and chemical properties**

Appearance and colour: colourless liquid

Odour: characteristic

Odour threshold: N.D.

pH: 6-8

Melting point / freezing point: N.D.

Initial boiling point and boiling range: N.D.

Upper/lower flammability or explosive limits: N.D.

Vapour density: N.D.

Flash point: &gt;60°C

Evaporation rate: N.A.

Vapour pressure: N.D.

Density: 1020 kg/m<sup>3</sup> (15°C)

Solubility in water: slightly soluble in water

Solubility in organic solvents: soluble in aromatic solvents

Lipid solubility: N.A.

Partition coefficient (n-octanol/water): N.A.

Ignition temperature: 425°C

Auto-ignition temperature: N.A.

Decomposition temperature: N.A.

Viscosity: N.D.

Explosive properties: none

Oxidizing properties: not oxidizing

**9.2. Other information**

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**SECTION 10. STABILITY AND REACTIVITY****10.1. Reactivity**

Mixture is not reactive.

**10.2. Chemical stability**

Stable under normal conditions of handling and storage.

**10.3. Possibility of hazardous reactions**

None.

**10.4. Conditions to avoid**

- solar radiation
- sparks
- flame
- heat

**10.5. Incompatible materials**

- oxidants

**10.6. Hazardous decomposition products**

- carbon oxides
- toxic gases and fumes

**SECTION 11. TOXICOLOGICAL INFORMATION****11.1. Information on toxicological effects**

May cause an allergic skin reaction

**a) acute toxicity:** no hazard

**b) skin corrosion/irritation:** no hazard

**c) serious eye damage/irritation:** no hazard

**d) respiratory or skin sensitization:** May cause an allergic skin reaction

**e) germ cell mutagenicity:** no hazard

**f) carcinogenicity:** no hazard

**g) reproductive toxicity:** no hazard

**h) STOT-single exposure:** no hazard

**i) STOT-repeated exposure:** no hazard

**j) aspiration hazard:** no hazard

**SECTION 12. ECOLOGICAL INFORMATION****12.1. Toxicity**

Toxic to aquatic life with long lasting effects

**12.2. Persistence and degradability**

No data.

**12.3. Bioaccumulative potential**

No data.

**12.4. Mobility in soil**

No data

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

vPvB Substances: None - PBT Substances: None

**12.6. Other adverse effects**

None

**SECTION 13. DISPOSAL CONSIDERATIONS****13.1. Waste treatment methods**

Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations or if approved allowed to degrade in situ. Dispose of product and container carefully and responsibly. Do not dispose of near ponds, ditches, down drains or onto soil. Empty packages may contain some remaining product. Hazard warning labels are a guide to the safe handling of empty packages and should not be removed.

**SECTION 14. TRANSPORT INFORMATION****14.1. UN number**

1266

**14.2. UN proper shipping name**

Perfumery products with flammable solvents

**14.3. Transport hazard class(es)**

3

**14.4. Packing Group**

III

**14.5. Environmental hazards**

NO

**14.6. Special Precautions for User**

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

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**SECTION 15. REGULATORY INFORMATION****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances). Dir. 99/45/EEC (Classification, packaging and labelling of dangerous preparations). Dir. 98/24/EC (Risks related to chemical agents at work). Dir. 2000/39/EC (Occupational exposure limit values); Dir. 2006/8/CE. Regulation (CE) n. 1907/2006 (REACH), Regulation (CE) n.1272/2008 (CLP), Regulation (CE) n.790/2009.

**Where applicable, refer to the following regulatory provisions :**

Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments.

Regulation (EC) nr 648/2004 (detergents).  
1999/13/EC (VOC directive)

**15.2. Chemical Safety Assessment**

No

**SECTION 16. OTHER INFORMATION**

Full text of phrases referred to in Section 3:

H225 Highly flammable liquid and vapour

H301 Toxic if swallowed

H302 Harmful if swallowed

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H336 May cause drowsiness or dizziness

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

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.