


## BONDÉ Car Perfume Invincible aura

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

- 1.1 Product identifier:** BONDÉ Car Perfume Invincible aura  
**Other means of identification:**  
**UFI:** K0F3-K0XQ-Y005-1FAN
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:**  
Relevant uses (Consumer use): Air freshener  
Uses advised against: All uses not specified in this section or in section 7.3
- 1.3 Details of the supplier of the safety data sheet:**  
MB ELIX sp. z oo sp.k.  
ul. Skarżyńskiego 26  
54-530 Wrocław - Poland  
Phone: 0048 71 387 85 33 - Fax: 0048 71 722 29 68  
lab@elix.pl  
www.elixscent.com
- 1.4 Emergency telephone number:** 0048 71 387 85 33 (8.00-16.00)

### SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture:**  
**CLP Regulation (EC) No 1272/2008:**  
Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.  
Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412  
Skin Sens. 1A: Sensitisation, skin, Category 1A, H317
- 2.2 Label elements:**  
**CLP Regulation (EC) No 1272/2008:**  
Labelling of packages where the contents do not exceed 125 ml:  
**Warning**  
  
**Hazard statements:**  
H317 - May cause an allergic skin reaction.  
H412 - Harmful to aquatic life with long lasting effects.  
**Precautionary statements:**  
P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.  
P302+P352: IF ON SKIN: Wash with plenty of water.  
P332+P313: If skin irritation occurs: Get medical advice/attention.  
P501: Dispose of contents/container according to the separated collection system used in your municipality.  
**Supplementary information:**  
Contains linalool, benzyl salicylate, 3,7-dimethylnona-1,6-dien-3-ol, d-limonene, geraniol, citronellol, geranyl acetate, coumarin, ethyl linalyl acetate, hydroxycitronellal, isopentyl salicylate, 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one, Vetiveria zizanioides, ext., acetylated, citral, para-anisyl propanal, [3R-(3a,3aß,6ß,7ß,8aa)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene, (ethoxymethoxy)cyclododecane, methyl 2,4-dihydroxy-3,6-dimethylbenzoate, pin-2(3)-ene, (E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde, 2,6-dimethylhept-5-enal, cinnamaldehyde.
- UFI:** K0F3-K0XQ-Y005-1FAN
- 2.3 Other hazards:**  
Product does not meet PBT/vPvB criteria  
Endocrine-disrupting properties: The product does not meet the criteria.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substance:**

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)**

Not relevant

**3.2 Mixture:**

**Chemical description:** Mixture composed of chemical products

**Components:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification	Concentration
CAS: 34590-94-8 EC: 252-104-2 Index: Not relevant REACH: 01-2119450011-60-XXXX	<b>Dipropylene Glycol Methyl Ether<sup>(1)</sup></b> Not classified Regulation 1272/2008	5 - <7.5%
CAS: 18479-58-8 EC: 242-362-4 Index: Not relevant REACH: 01-2119457274-37-XXXX	<b>2,6-dimethyloct-7-en-2-ol<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H336 - Warning	3 - <4%
CAS: 36306-87-3 EC: 252-961-2 Index: Not relevant REACH: 01-2120224905-56-XXXX	<b>4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Skin Irrit. 2: H315 - Warning	2 - <3%
CAS: 78-70-6 EC: 201-134-4 Index: 603-235-00-2 REACH: 01-2119474016-42-XXXX	<b>Linalool<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	1 - <2%
CAS: 118-58-1 EC: 204-262-9 Index: 607-754-00-5 REACH: 01-2119969442-31-XXXX	<b>Benzyl salicylate<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning	1 - <2%
CAS: 10339-55-6 EC: 233-732-6 Index: Not relevant REACH: 01-2119969272-32-XXXX	<b>3,7-dimethylnona-1,6-dien-3-ol<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	1 - <2%
CAS: 5989-27-5 EC: 227-813-5 Index: 601-096-00-2 REACH: 01-2119529223-47-XXXX	<b>d-limonene<sup>(2)</sup></b> ATP ATP17 Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger	0.75 - <1%
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	<b>Geraniol<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	0.5 - <0.75%
CAS: 106-22-9 EC: 203-375-0 Index: Not relevant REACH: 01-2119453995-23-XXXX	<b>Citronellol<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0.5 - <0.75%
CAS: 67634-00-8 EC: 266-803-5 Index: Not relevant REACH: 01-2120795456-39-XXXX	<b>Allyl (3-methylbutoxy)acetate<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Acute Tox. 1: H330; Acute Tox. 4: H302+H312; Aquatic Acute 1: H400; STOT RE 2: H373 - Danger	0.25 - <0.5%
CAS: 105-87-3 EC: 203-341-5 Index: Not relevant REACH: 01-2119973480-35-XXXX	<b>Geranyl acetate<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 3: H412; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	0.25 - <0.5%
CAS: 91-64-5 EC: 202-086-7 Index: Not relevant REACH: 01-2119949300-45-XXXX	<b>Coumarin<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Acute Tox. 4: H302; Skin Sens. 1B: H317 - Warning	0.25 - <0.5%
CAS: 61931-80-4 EC: 263-336-9 Index: Not relevant REACH: 01-2120747785-40-XXXX	<b>Ethyl linalyl acetate<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0.25 - <0.5%
CAS: 107-75-5 EC: 203-518-7 Index: Not relevant REACH: 01-2119973482-31-XXXX	<b>Hydroxycitronellal<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning	0.25 - <0.5%

<sup>(1)</sup> Substance with a Union workplace exposure limit

<sup>(2)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)**

Identification	Chemical name/Classification	Concentration
CAS: 87-20-7 EC: 201-730-4 Index: Not relevant REACH: 01-2120113917-55-XXXX	<b>Isopentyl salicylate<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Skin Sens. 1B: H317 - Warning	<b>0.25 - &lt;0.5%</b>
CAS: 33704-61-9 EC: 251-649-3 Index: Not relevant REACH: 01-2119977131-40-XXXX	<b>1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	<b>0.25 - &lt;0.5%</b>
CAS: 1506-02-1 EC: 216-133-4 Index: Not relevant REACH: 01-2119539433-40-XXXX	<b>1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 84082-84-8 EC: 282-031-1 Index: Not relevant REACH: 01-2120755957-35-XXXX	<b>Vetiveria zizanioides, ext., acetylated<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 5392-40-5 EC: 226-394-6 Index: 605-019-00-3 REACH: 01-2119462829-23-XXXX	<b>Citral<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 5462-06-6 EC: 226-749-5 Index: Not relevant REACH: 01-2120629103-67-XXXX	<b>Para-anisyl propanal<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 19870-74-7 EC: 243-384-7 Index: Not relevant REACH: 01-2120228335-61-xxxx	<b>[3R-(3a,3aB,6B,7B,8aa)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 58567-11-6 EC: 261-332-1 Index: Not relevant REACH: 01-2119971571-34-XXXX	<b>(ethoxymethoxy)cyclododecane<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 4707-47-5 EC: 225-193-0 Index: Not relevant REACH: 01-2120762759-36-XXXX	<b>Methyl 2,4-dihydroxy-3,6-dimethylbenzoate<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 80-56-8 EC: 201-291-9 Index: Not relevant REACH: 01-2119519223-49-XXXX	<b>Pin-2(3)-ene<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger	<b>0.1 - &lt;0.25%</b>
CAS: 24720-09-0 EC: 246-430-4 Index: Not relevant REACH: 01-2120105799-47-XXXX	<b>(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Acute Tox. 4: H302; Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 68039-49-6 EC: 268-264-1 Index: 605-043-00-4 REACH: 01-2119982384-28-xxxx	<b>2,4-dimethylcyclohex-3-ene-1-carbaldehyde<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 106-72-9 EC: 203-427-2 Index: Not relevant REACH: 01-2120270305-62-XXXX	<b>2,6-dimethylhept-5-enal<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Skin Sens. 1B: H317 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 81782-77-6 EC: 279-815-0 Index: Not relevant REACH: 01-2119983528-21-xxxx	<b>4-methyl-3-decen-5-ol<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 2: H411 - Warning	<b>0.1 - &lt;0.25%</b>
CAS: 104-55-2 EC: 203-213-9 Index: 606-155-00-6 REACH: 01-2119935242-45-XXXX	<b>Cinnamaldehyde<sup>(2)</sup></b> Self-classified Regulation 1272/2008 Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1A: H317 - Warning	<b>0.01 - &lt;0.036%</b>

<sup>(1)</sup> Substance with a Union workplace exposure limit

<sup>(2)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

**Other information:**

Identification	M-factor
d-limonene	Acute 1
CAS: 5989-27-5 EC: 227-813-5	Chronic 1

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### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Specific concentration limit
Cinnamaldehyde CAS: 104-55-2 EC: 203-213-9	% (w/w) >=0,01: Skin Sens. 1A - H317

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acute toxicity		Genus
Allyl (3-methylbutoxy)acetate CAS: 67634-00-8 EC: 266-803-5	LD50 oral	Not relevant	
	LD50 dermal	Not relevant	
	LC50 inhalation dust	0,46 mg/L *	

\* Equivalent ATE value of the substance applicable to the exposure route of the product. For the ATE value associated with the exposure route of the substance, see section 11.

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

##### By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

##### By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters), seek medical advice with this Safety Data Sheet

##### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

##### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

##### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

##### Unsuitable extinguishing media:

Non-applicable

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

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

##### Additional provisions:

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### SECTION 5: FIREFIGHTING MEASURES (continued)

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

##### For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

##### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

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

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

#### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

##### A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

##### B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

##### C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

##### D.- Technical recommendations to prevent environmental risks

Preferably use vacuum extraction for cleaning. Given the environmental hazard of the product, it is advisable to use cleaning methods that minimize its dispersion into the surround

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

##### A.- Specific storage requirements

Minimum Temp.:	5 °C
Maximum Temp.:	35 °C
Maximum time:	36 Months

##### B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

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

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

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**BONDÉ Car Perfume Invincible aura**

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification		Occupational exposure limits		
Dipropylene Glycol Methyl Ether <sup>(1)</sup> CAS: 34590-94-8 EC: 252-104-2		IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>
		IOELV (STEL)		

<sup>(1)</sup> Skin

Nuisance dust: Inhalable dust 10 mg/m<sup>3</sup> // Respirable dust 4 mg/m<sup>3</sup>

**DNEL (Workers):**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	283 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	308 mg/m <sup>3</sup>	Not relevant
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	20,8 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	73,5 mg/m <sup>3</sup>	Not relevant
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone CAS: 36306-87-3 EC: 252-961-2	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	1,94 mg/kg	Not relevant	1,94 mg/kg	Not relevant
	Inhalation	6,84 mg/m <sup>3</sup>	17,1 mg/m <sup>3</sup>	6,84 mg/m <sup>3</sup>	17,1 mg/m <sup>3</sup>
Linalool CAS: 78-70-6 EC: 201-134-4	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	3,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	24,58 mg/m <sup>3</sup>	Not relevant
Benzyl salicylate CAS: 118-58-1 EC: 204-262-9	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	2,21 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	7,8 mg/m <sup>3</sup>	Not relevant
3,7-dimethylnona-1,6-dien-3-ol CAS: 10339-55-6 EC: 233-732-6	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	5,5 mg/kg	Not relevant	2,7 mg/kg	Not relevant
	Inhalation	18 mg/m <sup>3</sup>	Not relevant	3 mg/m <sup>3</sup>	Not relevant
d-limonene CAS: 5989-27-5 EC: 227-813-5	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	9,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	66,7 mg/m <sup>3</sup>	Not relevant
Geraniol CAS: 106-24-1 EC: 203-377-1	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	12,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	161,6 mg/m <sup>3</sup>	Not relevant
Citronellol CAS: 106-22-9 EC: 203-375-0	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	327,4 mg/kg	Not relevant
	Inhalation	Not relevant	10 mg/m <sup>3</sup>	161,6 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Allyl (3-methylbutoxy)acetate CAS: 67634-00-8 EC: 266-803-5	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1,4 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	4,93 mg/m <sup>3</sup>	Not relevant
Geranyl acetate CAS: 105-87-3 EC: 203-341-5	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	35,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	62,59 mg/m <sup>3</sup>	Not relevant
Coumarin CAS: 91-64-5 EC: 202-086-7	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	0,79 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	6,78 mg/m <sup>3</sup>	Not relevant
Ethyl linalyl acetate CAS: 61931-80-4 EC: 263-336-9	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	26 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	23 mg/m <sup>3</sup>	Not relevant
Hydroxycitronellal CAS: 107-75-5 EC: 203-518-7	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1,9 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	18 mg/m <sup>3</sup>	Not relevant

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one CAS: 33704-61-9 EC: 251-649-3	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	0,42 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	1,47 mg/m <sup>3</sup>	Not relevant
1-(5,6,7,8-tetrahydro-3,5,5,6,8-hexamethyl-2-naphthyl)ethan-1-one CAS: 1506-02-1 EC: 216-133-4	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	0,61 mg/kg	Not relevant
	Inhalation	0,525 mg/m <sup>3</sup>	Not relevant	0,175 mg/m <sup>3</sup>	Not relevant
Citral CAS: 5392-40-5 EC: 226-394-6	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1,7 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	9 mg/m <sup>3</sup>	Not relevant
Para-anisyl propanal CAS: 5462-06-6 EC: 226-749-5	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1,8 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	6,35 mg/m <sup>3</sup>	Not relevant
(ethoxymethoxy)cyclododecane CAS: 58567-11-6 EC: 261-332-1	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	3,3 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	23,5 mg/m <sup>3</sup>	Not relevant
Pin-2(3)-ene CAS: 80-56-8 EC: 201-291-9	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	0,542 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	3,8 mg/m <sup>3</sup>	Not relevant
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one CAS: 24720-09-0 EC: 246-430-4	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	0,78 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	2,74 mg/m <sup>3</sup>	Not relevant
2,6-dimethylhept-5-enal CAS: 106-72-9 EC: 203-427-2	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	170 mg/kg	Not relevant	2 mg/kg	Not relevant
	Inhalation	21,16 mg/m <sup>3</sup>	52,89 mg/m <sup>3</sup>	7,05 mg/m <sup>3</sup>	17,63 mg/m <sup>3</sup>
Cinnamaldehyde CAS: 104-55-2 EC: 203-213-9	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1,75 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	6,11 mg/m <sup>3</sup>	Not relevant

**DNEL (General population):**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2	Oral	Not relevant	Not relevant	36 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	121 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	37,2 mg/m <sup>3</sup>	Not relevant
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	Oral	Not relevant	Not relevant	12,5 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	12,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	21,7 mg/m <sup>3</sup>	Not relevant
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone CAS: 36306-87-3 EC: 252-961-2	Oral	0,97 mg/kg	Not relevant	0,97 mg/kg	Not relevant
	Dermal	0,97 mg/kg	Not relevant	0,97 mg/kg	Not relevant
	Inhalation	1,69 mg/m <sup>3</sup>	4,22 mg/m <sup>3</sup>	1,69 mg/m <sup>3</sup>	4,22 mg/m <sup>3</sup>
Linalool CAS: 78-70-6 EC: 201-134-4	Oral	Not relevant	Not relevant	2,49 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	1,25 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	4,33 mg/m <sup>3</sup>	Not relevant
Benzyl salicylate CAS: 118-58-1 EC: 204-262-9	Oral	Not relevant	Not relevant	0,79 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,79 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	1,37 mg/m <sup>3</sup>	Not relevant
3,7-dimethylnona-1,6-dien-3-ol CAS: 10339-55-6 EC: 233-732-6	Oral	1,3 mg/kg	Not relevant	0,2 mg/kg	Not relevant
	Dermal	2,7 mg/kg	Not relevant	1,4 mg/kg	Not relevant
	Inhalation	4,4 mg/m <sup>3</sup>	Not relevant	0,74 mg/m <sup>3</sup>	Not relevant
d-limonene CAS: 5989-27-5 EC: 227-813-5	Oral	Not relevant	Not relevant	4,8 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	4,8 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	16,6 mg/m <sup>3</sup>	Not relevant

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**BONDÉ Car Perfume Invincible aura**

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Geraniol CAS: 106-24-1 EC: 203-377-1	Oral	Not relevant	Not relevant	13,75 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	7,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	47,8 mg/m <sup>3</sup>	Not relevant
Citronellol CAS: 106-22-9 EC: 203-375-0	Oral	Not relevant	Not relevant	13,8 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	196,4 mg/kg	Not relevant
	Inhalation	Not relevant	10 mg/m <sup>3</sup>	47,8 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Allyl (3-methylbutoxy)acetate CAS: 67634-00-8 EC: 266-803-5	Oral	Not relevant	Not relevant	0,5 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,5 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	0,87 mg/m <sup>3</sup>	Not relevant
Geranyl acetate CAS: 105-87-3 EC: 203-341-5	Oral	Not relevant	Not relevant	8,9 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	17,75 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	15,4 mg/m <sup>3</sup>	Not relevant
Coumarin CAS: 91-64-5 EC: 202-086-7	Oral	Not relevant	Not relevant	0,39 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,39 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	1,69 mg/m <sup>3</sup>	Not relevant
Ethyl linalyl acetate CAS: 61931-80-4 EC: 263-336-9	Oral	Not relevant	Not relevant	1,6 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	13 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	5,7 mg/m <sup>3</sup>	Not relevant
Hydroxycitronellal CAS: 107-75-5 EC: 203-518-7	Oral	Not relevant	Not relevant	0,6 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	1,1 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	5,4 mg/m <sup>3</sup>	Not relevant
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one CAS: 33704-61-9 EC: 251-649-3	Oral	Not relevant	Not relevant	0,25 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,25 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	0,44 mg/m <sup>3</sup>	Not relevant
1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one CAS: 1506-02-1 EC: 216-133-4	Oral	1,2 mg/kg	Not relevant	0,013 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,305 mg/kg	Not relevant
	Inhalation	0,131 mg/m <sup>3</sup>	Not relevant	0,043 mg/m <sup>3</sup>	Not relevant
Citral CAS: 5392-40-5 EC: 226-394-6	Oral	Not relevant	Not relevant	0,6 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	1 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	2,7 mg/m <sup>3</sup>	Not relevant
Para-anisyl propanal CAS: 5462-06-6 EC: 226-749-5	Oral	Not relevant	Not relevant	1,08 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	1,08 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	1,88 mg/m <sup>3</sup>	Not relevant
(ethoxymethoxy)cyclododecane CAS: 58567-11-6 EC: 261-332-1	Oral	Not relevant	Not relevant	1,67 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	1,67 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	5,8 mg/m <sup>3</sup>	Not relevant
Pin-2(3)-ene CAS: 80-56-8 EC: 201-291-9	Oral	Not relevant	Not relevant	0,225 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,225 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	0,674 mg/m <sup>3</sup>	Not relevant
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one CAS: 24720-09-0 EC: 246-430-4	Oral	Not relevant	Not relevant	0,39 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,39 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	0,67 mg/m <sup>3</sup>	Not relevant
2,6-dimethylhept-5-enal CAS: 106-72-9 EC: 203-427-2	Oral	85 mg/kg	Not relevant	1 mg/kg	Not relevant
	Dermal	85 mg/kg	Not relevant	1 mg/kg	Not relevant
	Inhalation	5,22 mg/m <sup>3</sup>	13,04 mg/m <sup>3</sup>	1,74 mg/m <sup>3</sup>	4,35 mg/m <sup>3</sup>
Cinnamaldehyde CAS: 104-55-2 EC: 203-213-9	Oral	Not relevant	Not relevant	0,625 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,625 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	1,09 mg/m <sup>3</sup>	Not relevant

**PNEC:**

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**BONDÉ Car Perfume Invincible aura**

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Identification				
Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2	STP	4168 mg/L	Fresh water	19 mg/L
	Soil	2,74 mg/kg	Marine water	1,9 mg/L
	Intermittent	190 mg/L	Sediment (Fresh water)	70,2 mg/kg
	Oral	Not relevant	Sediment (Marine water)	7,02 mg/kg
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	STP	10 mg/L	Fresh water	0,0278 mg/L
	Soil	0,103 mg/kg	Marine water	0,00278 mg/L
	Intermittent	0,278 mg/L	Sediment (Fresh water)	0,594 mg/kg
	Oral	0,111 g/kg	Sediment (Marine water)	0,059 mg/kg
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone CAS: 36306-87-3 EC: 252-961-2	STP	10 mg/L	Fresh water	0,0084 mg/L
	Soil	0,571 mg/kg	Marine water	0,00084 mg/L
	Intermittent	0,084 mg/L	Sediment (Fresh water)	2,871 mg/kg
	Oral	0,0065 g/kg	Sediment (Marine water)	0,287 mg/kg
Linalool CAS: 78-70-6 EC: 201-134-4	STP	10 mg/L	Fresh water	0,2 mg/L
	Soil	0,327 mg/kg	Marine water	0,02 mg/L
	Intermittent	2 mg/L	Sediment (Fresh water)	2,22 mg/kg
	Oral	0,0078 g/kg	Sediment (Marine water)	0,222 mg/kg
Benzyl salicylate CAS: 118-58-1 EC: 204-262-9	STP	10 mg/L	Fresh water	0,001 mg/L
	Soil	1,41 mg/kg	Marine water	0 mg/L
	Intermittent	0,01 mg/L	Sediment (Fresh water)	0,583 mg/kg
	Oral	0,0527 g/kg	Sediment (Marine water)	0,058 mg/kg
3,7-dimethylnona-1,6-dien-3-ol CAS: 10339-55-6 EC: 233-732-6	STP	10 mg/L	Fresh water	0,023 mg/L
	Soil	0,031 mg/kg	Marine water	0,002 mg/L
	Intermittent	0,23 mg/L	Sediment (Fresh water)	0,223 mg/kg
	Oral	0,00853 g/kg	Sediment (Marine water)	0,022 mg/kg
d-limonene CAS: 5989-27-5 EC: 227-813-5	STP	1,8 mg/L	Fresh water	0,014 mg/L
	Soil	0,763 mg/kg	Marine water	0,0014 mg/L
	Intermittent	Not relevant	Sediment (Fresh water)	3,85 mg/kg
	Oral	0,133 g/kg	Sediment (Marine water)	0,385 mg/kg
Geraniol CAS: 106-24-1 EC: 203-377-1	STP	0,7 mg/L	Fresh water	0,011 mg/L
	Soil	0,017 mg/kg	Marine water	0,001 mg/L
	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,011 mg/kg
Citronellol CAS: 106-22-9 EC: 203-375-0	STP	580 mg/L	Fresh water	0,002 mg/L
	Soil	0,004 mg/kg	Marine water	0 mg/L
	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,026 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,003 mg/kg
Allyl (3-methylbutoxy)acetate CAS: 67634-00-8 EC: 266-803-5	STP	Not relevant	Fresh water	0,00077 mg/L
	Soil	0,00133 mg/kg	Marine water	0,00077 mg/L
	Intermittent	0,0077 mg/L	Sediment (Fresh water)	0,00893 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,000893 mg/kg
Geranyl acetate CAS: 105-87-3 EC: 203-341-5	STP	8 mg/L	Fresh water	0,00372 mg/L
	Soil	0,086 mg/kg	Marine water	0,000372 mg/L
	Intermittent	0,0372 mg/L	Sediment (Fresh water)	0,442 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,044 mg/kg
Coumarin CAS: 91-64-5 EC: 202-086-7	STP	6,4 mg/L	Fresh water	0,019 mg/L
	Soil	0,018 mg/kg	Marine water	0,0019 mg/L
	Intermittent	0,0142 mg/L	Sediment (Fresh water)	0,15 mg/kg
	Oral	0,0307 g/kg	Sediment (Marine water)	0,015 mg/kg
Ethyl linalyl acetate CAS: 61931-80-4 EC: 263-336-9	STP	1,6 mg/L	Fresh water	0,0012 mg/L
	Soil	0,02 mg/kg	Marine water	0,00012 mg/L
	Intermittent	0,012 mg/L	Sediment (Fresh water)	0,103 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,01 mg/kg

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**BONDÉ Car Perfume Invincible aura**

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Identification				
Hydroxycitronellal CAS: 107-75-5 EC: 203-518-7	STP	10 mg/L	Fresh water	0,0316 mg/L
	Soil	0,011 mg/kg	Marine water	0,00316 mg/L
	Intermittent	0,316 mg/L	Sediment (Fresh water)	0,145 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,015 mg/kg
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one CAS: 33704-61-9 EC: 251-649-3	STP	10 mg/L	Fresh water	0,004 mg/L
	Soil	0,0174 mg/kg	Marine water	0 mg/L
	Intermittent	Not relevant	Sediment (Fresh water)	0,0991 mg/kg
	Oral	0,00111 g/kg	Sediment (Marine water)	0,00991 mg/kg
1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one CAS: 1506-02-1 EC: 216-133-4	STP	2,2 mg/L	Fresh water	0,0022 mg/L
	Soil	0,01 mg/kg	Marine water	0,00022 mg/L
	Intermittent	0,0061 mg/L	Sediment (Fresh water)	1,72 mg/kg
	Oral	0,0011 g/kg	Sediment (Marine water)	0,345 mg/kg
Citral CAS: 5392-40-5 EC: 226-394-6	STP	1,6 mg/L	Fresh water	0,007 mg/L
	Soil	0,021 mg/kg	Marine water	0,001 mg/L
	Intermittent	0,068 mg/L	Sediment (Fresh water)	0,125 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,013 mg/kg
Para-anisyl propanal CAS: 5462-06-6 EC: 226-749-5	STP	3 mg/L	Fresh water	0,0052 mg/L
	Soil	0,0178 mg/kg	Marine water	0,00052 mg/L
	Intermittent	Not relevant	Sediment (Fresh water)	0,104 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,0104 mg/kg
(ethoxymethoxy)cyclododecane CAS: 58567-11-6 EC: 261-332-1	STP	100 mg/L	Fresh water	0,002 mg/L
	Soil	0,468 mg/kg	Marine water	0 mg/L
	Intermittent	0,016 mg/L	Sediment (Fresh water)	2,35 mg/kg
	Oral	0,0333 g/kg	Sediment (Marine water)	0,235 mg/kg
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate CAS: 4707-47-5 EC: 225-193-0	STP	10 mg/L	Fresh water	0,0033 mg/L
	Soil	0,016 mg/kg	Marine water	0,00033 mg/L
	Intermittent	Not relevant	Sediment (Fresh water)	0,089 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,0089 mg/kg
Pin-2(3)-ene CAS: 80-56-8 EC: 201-291-9	STP	0,2 mg/L	Fresh water	0,000606 mg/L
	Soil	0,0317 mg/kg	Marine water	0,000061 mg/L
	Intermittent	0,00303 mg/L	Sediment (Fresh water)	0,157 mg/kg
	Oral	0,00876 g/kg	Sediment (Marine water)	0,0157 mg/kg
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one CAS: 24720-09-0 EC: 246-430-4	STP	3,2 mg/L	Fresh water	0,00109 mg/L
	Soil	0,021 mg/kg	Marine water	0,00011 mg/L
	Intermittent	0,0109 mg/L	Sediment (Fresh water)	0,107 mg/kg
	Oral	0,00667 g/kg	Sediment (Marine water)	0,011 mg/kg
2,6-dimethylhept-5-enal CAS: 106-72-9 EC: 203-427-2	STP	10 mg/L	Fresh water	0,002 mg/L
	Soil	0,021 mg/kg	Marine water	0 mg/L
	Intermittent	0,023 mg/L	Sediment (Fresh water)	0,045 mg/kg
	Oral	0,01 g/kg	Sediment (Marine water)	0,004 mg/kg
Cinnamaldehyde CAS: 104-55-2 EC: 203-213-9	STP	7,1 mg/L	Fresh water	0,008 mg/L
	Soil	0,0156 mg/kg	Marine water	0,0008 mg/L
	Intermittent	0,0321 mg/L	Sediment (Fresh water)	0,101 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,0101 mg/kg

**8.2 Exposure controls:**

**A.- Individual protection measures, such as personal protective equipment**

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

**B.- Respiratory protection**



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**BONDÉ Car Perfume Invincible aura**

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**



If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

**C.- Specific protection for the hands**



Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory hand protection	Chemical protective gloves (Material: Butyl, Breakthrough time: > 480 min, Thickness: 0.5 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

**D.- Eye and face protection**



Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

**E.- Body protection**

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing			Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes		EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

**F.- Additional emergency measures**

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

**Environmental exposure controls:**

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties:**

For complete information see the product datasheet.

**Appearance:**

Physical state at 20 °C:

Solid

Appearance:

Compact

Colour:

 Violet

Odour:

Pleasant

Odour threshold:

Not relevant \*

**Volatility:**

\*Not relevant due to the nature of the product, not providing information property of its hazards.

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## BONDÉ Car Perfume Invincible aura

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Boiling point at atmospheric pressure:	Not relevant *
Vapour pressure at 20 °C:	Not relevant *
Vapour pressure at 50 °C:	Not relevant *
Evaporation rate at 20 °C:	Not relevant *

#### Product description:

Density at 20 °C:	1262,8 kg/m <sup>3</sup>
Relative density at 20 °C:	1,263
Dynamic viscosity at 20 °C:	Not relevant *
Kinematic viscosity at 20 °C:	Not relevant *
Kinematic viscosity at 40 °C:	Not relevant *
Concentration:	Not relevant *
pH:	Not relevant *
Vapour density at 20 °C:	Not relevant *
Partition coefficient n-octanol/water 20 °C:	Not relevant *
Solubility in water at 20 °C:	Not relevant *
Solubility properties:	Not relevant *
Decomposition temperature:	Not relevant *
Melting point/freezing point:	Not relevant *

#### Flammability:

Flash Point:	Not relevant *
Flammability (solid, gas):	Not relevant *
Autoignition temperature:	225 °C
Lower flammability limit:	Not relevant *
Upper flammability limit:	Not relevant *

#### Explosive (Solid):

Lower explosive limit:	Not relevant *
Upper explosive limit:	Not relevant *

#### Particle characteristics:

Median equivalent diameter:	Not relevant *
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#### 9.2 Other information:

##### Information with regard to physical hazard classes:

Explosive properties:	Not relevant *
Oxidising properties:	Not relevant *
Corrosive to metals:	Not relevant *
Heat of combustion:	Not relevant *
Aerosols-total percentage (by mass) of flammable components:	Not relevant *

##### Other safety characteristics:

Surface tension at 20 °C:	Not relevant *
Refraction index:	Not relevant *

\*Not relevant due to the nature of the product, not providing information property of its hazards.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

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## BONDÉ Car Perfume Invincible aura

### SECTION 10: STABILITY AND REACTIVITY (continued)

#### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Precaution	Precaution	Not applicable

#### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health.

##### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

##### A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

##### B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

##### C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

##### D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.  
IARC: d-limonene (3); Coumarin (3); 7-methyl-3-methyleneocta-1,6-diene (2B); Eugenol (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

##### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

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**BONDÉ Car Perfume Invincible aura**

**SECTION 11: TOXICOLOGICAL INFORMATION (continued)**

**F- Specific target organ toxicity (STOT) - single exposure:**

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

**G- Specific target organ toxicity (STOT)-repeated exposure:**

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**H- Aspiration hazard:**

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

**Other information:**

Not relevant

**Specific toxicology information on the substances:**

Identification	Acute toxicity		Genus
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	LD50 oral	3600 mg/kg	
	LD50 dermal		
	LC50 inhalation vapour		
Linalool CAS: 78-70-6 EC: 201-134-4	LD50 oral	3500 mg/kg	Rat
	LD50 dermal	5610 mg/kg	Rabbit
	LC50 inhalation vapour		
Benzyl salicylate CAS: 118-58-1 EC: 204-262-9	LD50 oral	2200 mg/kg	Rat
	LD50 dermal	14150 mg/kg	Rabbit
	LC50 inhalation dust		
3,7-dimethylnona-1,6-dien-3-ol CAS: 10339-55-6 EC: 233-732-6	LD50 oral	5283 mg/kg	Mouse
	LD50 dermal	>5000 mg/kg	Rabbit
	LC50 inhalation vapour		
Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal	9510 mg/kg	Rabbit
	LC50 inhalation vapour		
Allyl (3-methylbutoxy)acetate CAS: 67634-00-8 EC: 266-803-5	LD50 oral	500 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation mist	0,46 mg/L	Rat
d-limonene CAS: 5989-27-5 EC: 227-813-5	LD50 oral	4400 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	Rabbit
	LC50 inhalation vapour		
Geraniol CAS: 106-24-1 EC: 203-377-1	LD50 oral	4200 mg/kg	Rat
	LD50 dermal	5100 mg/kg	Rabbit
	LC50 inhalation vapour		
Citronellol CAS: 106-22-9 EC: 203-375-0	LD50 oral	3450 mg/kg	Rat
	LD50 dermal	2650 mg/kg	
	LC50 inhalation vapour		
Coumarin CAS: 91-64-5 EC: 202-086-7	LD50 oral	500 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	
	LC50 inhalation dust		
Ethyl linalyl acetate CAS: 61931-80-4 EC: 263-336-9	LD50 oral	2790 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation vapour		
Isopentyl salicylate CAS: 87-20-7 EC: 201-730-4	LD50 oral	1310 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation vapour		

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**BONDÉ Car Perfume Invincible aura**

**SECTION 11: TOXICOLOGICAL INFORMATION (continued)**

Identification	Acute toxicity		Genus
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one CAS: 33704-61-9 EC: 251-649-3	LD50 oral	2900 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation dust		
1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one CAS: 1506-02-1 EC: 216-133-4	LD50 oral	920 mg/kg	Rat
	LD50 dermal	7940 mg/kg	Rabbit
	LC50 inhalation dust		
Citral CAS: 5392-40-5 EC: 226-394-6	LD50 oral	4950 mg/kg	Rat
	LD50 dermal	2250 mg/kg	Rabbit
	LC50 inhalation vapour		
Para-anisyl propanal CAS: 5462-06-6 EC: 226-749-5	LD50 oral	4500 mg/kg	
	LD50 dermal		
	LC50 inhalation vapour		
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate CAS: 4707-47-5 EC: 225-193-0	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	Rat
	LC50 inhalation dust		
Pin-2(3)-ene CAS: 80-56-8 EC: 201-291-9	LD50 oral	500 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation vapour		
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one CAS: 24720-09-0 EC: 246-430-4	LD50 oral	1500 mg/kg	Rat
	LD50 dermal	4100 mg/kg	Rat
	LC50 inhalation vapour		
2,4-dimethylcyclohex-3-ene-1-carbaldehyde CAS: 68039-49-6 EC: 268-264-1	LD50 oral	2500 mg/kg	
	LD50 dermal		
	LC50 inhalation vapour		
2,6-dimethylhept-5-enal CAS: 106-72-9 EC: 203-427-2	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation vapour		
Cinnamaldehyde CAS: 104-55-2 EC: 203-213-9	LD50 oral	2220 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation vapour		

**11.2 Information on other hazards:**

**Endocrine disrupting properties**

Endocrine-disrupting properties: The product does not meet the criteria.

**Other information**

Not relevant

**SECTION 12: ECOLOGICAL INFORMATION**

The experimental information related to the eco-toxicological properties of the product itself is not available

Harmful to aquatic life with long lasting effects.

**12.1 Toxicity:**

**Acute toxicity:**

Identification	Concentration		Species	Genus
Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2	LC50	10000 mg/L (96 h)	Pimephales promelas	Fish
	EC50	1919 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	Not relevant		
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone CAS: 36306-87-3 EC: 252-961-2	LC50	9,1 mg/L (96 h)	Cyprinus carpio	Fish
	EC50	8,4 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	25 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

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**BONDÉ Car Perfume Invincible aura**

**SECTION 12: ECOLOGICAL INFORMATION (continued)**

Identification	Concentration		Species	Genus
Benzyl salicylate	LC50	1,03 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 118-58-1	EC50	1,2 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-262-9	EC50	1,3 mg/L (72 h)	Selenastrum capricornutum	Algae
d-limonene	LC50	0,702 mg/L (96 h)	Pimephales promelas	Fish
CAS: 5989-27-5	EC50	0,577 mg/L (48 h)	Daphnia magna	Crustacean
EC: 227-813-5	EC50	Not relevant		
Allyl (3-methylbutoxy)acetate	LC50	0,77 mg/L (96 h)	N/A	Fish
CAS: 67634-00-8	EC50	5,09 mg/L (48 h)	Daphnia magna	Crustacean
EC: 266-803-5	EC50	2,06 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
Geranyl acetate	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 105-87-3	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 203-341-5	EC50	>10 - 100 mg/L (72 h)		Algae
Ethyl linalyl acetate	LC50	Not relevant		
CAS: 61931-80-4	EC50	2,8 mg/L (48 h)	Daphnia magna	Crustacean
EC: 263-336-9	EC50	7,5 mg/L (72 h)	Desmodesmus subspicatus	Algae
Isopentyl salicylate	LC50	Not relevant		
CAS: 87-20-7	EC50	1,97 mg/L (48 h)	Daphnia magna	Crustacean
EC: 201-730-4	EC50	0,0012 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	LC50	2,12 mg/L (96 h)	Oryzias latipes	Fish
CAS: 33704-61-9	EC50	1,5 mg/L (48 h)	Daphnia magna	Crustacean
EC: 251-649-3	EC50	10 mg/L (72 h)	Desmodesmus subspicatus	Algae
1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 1506-02-1	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 216-133-4	EC50	>0.1 - 1 mg/L (72 h)		Algae
Vetiveria zizanioides, ext., acetylated	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 84082-84-8	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 282-031-1	EC50	>1 - 10 mg/L (72 h)		Algae
[3R-(3a,3aB,6B,7B,8aa)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 19870-74-7	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 243-384-7	EC50	>0.1 - 1 mg/L (72 h)		Algae
(ethoxymethoxy)cyclododecane	LC50	1,9 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 58567-11-6	EC50	1,6 mg/L (48 h)	Daphnia magna	Crustacean
EC: 261-332-1	EC50	53 mg/L (96 h)	Scenedesmus subspicatus	Algae
Pin-2(3)-ene	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 80-56-8	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 201-291-9	EC50	>0.1 - 1 mg/L (72 h)		Algae
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	LC50	1,09 mg/L (96 h)	Oryzias latipes	Fish
CAS: 24720-09-0	EC50	2,37 mg/L (48 h)	Daphnia magna	Crustacean
EC: 246-430-4	EC50	Not relevant		
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 68039-49-6	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 268-264-1	EC50	>1 - 10 mg/L (72 h)		Algae
4-methyl-3-decen-5-ol	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 81782-77-6	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 279-815-0	EC50	>0.1 - 1 mg/L (72 h)		Algae
Cinnamaldehyde	LC50	Not relevant		
CAS: 104-55-2	EC50	Not relevant		
EC: 203-213-9	EC50	31,6 mg/L (72 h)	Desmodesmus subspicatus	Algae

**Chronic toxicity:**

Identification	Concentration		Species	Genus
Dipropylene Glycol Methyl Ether	NOEC	Not relevant		
CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L	Daphnia magna	Crustacean

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**BONDÉ Car Perfume Invincible aura**

**SECTION 12: ECOLOGICAL INFORMATION (continued)**

**12.2 Persistence and degradability:**

**Substance-specific information:**

Identification	Degradability		Biodegradability	
Dipropylene Glycol Methyl Ether CAS: 34590-94-8 EC: 252-104-2	BOD5	Not relevant	Concentration	Not relevant
	COD	0 g O2/g	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	73 %
2,6-dimethyloct-7-en-2-ol CAS: 18479-58-8 EC: 242-362-4	BOD5	Not relevant	Concentration	10 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	72 %
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone CAS: 36306-87-3 EC: 252-961-2	BOD5	Not relevant	Concentration	30 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	4 %
Linalool CAS: 78-70-6 EC: 201-134-4	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	90 %
Benzyl salicylate CAS: 118-58-1 EC: 204-262-9	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	93 %
3,7-dimethylnona-1,6-dien-3-ol CAS: 10339-55-6 EC: 233-732-6	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	91 %
d-limonene CAS: 5989-27-5 EC: 227-813-5	BOD5	Not relevant	Concentration	10 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	71,4 %
Geraniol CAS: 106-24-1 EC: 203-377-1	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	21 days
	BOD5/COD	Not relevant	% Biodegradable	70 %
Allyl (3-methylbutoxy)acetate CAS: 67634-00-8 EC: 266-803-5	BOD5	Not relevant	Concentration	240 mg/L
	COD	Not relevant	Period	13 days
	BOD5/COD	Not relevant	% Biodegradable	78 %
Coumarin CAS: 91-64-5 EC: 202-086-7	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	14 days
	BOD5/COD	Not relevant	% Biodegradable	100 %
Ethyl linalyl acetate CAS: 61931-80-4 EC: 263-336-9	BOD5	Not relevant	Concentration	16 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	30 %
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one CAS: 33704-61-9 EC: 251-649-3	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	0 %
Citral CAS: 5392-40-5 EC: 226-394-6	BOD5	0,56 g O2/g	Concentration	100 mg/L
	COD	1,99 g O2/g	Period	28 days
	BOD5/COD	0,28	% Biodegradable	92 %
(ethoxymethoxy)cyclododecane CAS: 58567-11-6 EC: 261-332-1	BOD5	Not relevant	Concentration	10 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	5 %
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate CAS: 4707-47-5 EC: 225-193-0	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	59 %
Pin-2(3)-ene CAS: 80-56-8 EC: 201-291-9	BOD5	Not relevant	Concentration	100 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	95 %
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one CAS: 24720-09-0 EC: 246-430-4	BOD5	Not relevant	Concentration	30 mg/L
	COD	Not relevant	Period	28 days
	BOD5/COD	Not relevant	% Biodegradable	56 %

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**BONDÉ Car Perfume Invincible aura**

**SECTION 12: ECOLOGICAL INFORMATION (continued)**

Identification	Degradability		Biodegradability	
Cinnamaldehyde	BOD5	Not relevant	Concentration	4 mg/L
CAS: 104-55-2	COD	Not relevant	Period	28 days
EC: 203-213-9	BOD5/COD	Not relevant	% Biodegradable	100 %

**12.3 Bioaccumulative potential:**

**Substance-specific information:**

Identification	Bioaccumulation potential	
Dipropylene Glycol Methyl Ether	BCF	1
CAS: 34590-94-8	Pow Log	-0.06
EC: 252-104-2	Potential	Low
2,6-dimethyloct-7-en-2-ol	BCF	
CAS: 18479-58-8	Pow Log	3.25
EC: 242-362-4	Potential	
Linalool	BCF	
CAS: 78-70-6	Pow Log	2.97
EC: 201-134-4	Potential	
Benzyl salicylate	BCF	311
CAS: 118-58-1	Pow Log	4
EC: 204-262-9	Potential	High
d-limonene	BCF	
CAS: 5989-27-5	Pow Log	4.83
EC: 227-813-5	Potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High
Allyl (3-methylbutoxy)acetate	BCF	
CAS: 67634-00-8	Pow Log	1.85
EC: 266-803-5	Potential	
Coumarin	BCF	10
CAS: 91-64-5	Pow Log	1.39
EC: 202-086-7	Potential	Low
Ethyl linalyl acetate	BCF	
CAS: 61931-80-4	Pow Log	2.92
EC: 263-336-9	Potential	
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	BCF	82
CAS: 33704-61-9	Pow Log	4.2
EC: 251-649-3	Potential	Moderate
1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one	BCF	
CAS: 1506-02-1	Pow Log	5.7
EC: 216-133-4	Potential	
Citral	BCF	10
CAS: 5392-40-5	Pow Log	2.76
EC: 226-394-6	Potential	Low
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	BCF	232
CAS: 4707-47-5	Pow Log	
EC: 225-193-0	Potential	High
Pin-2(3)-ene	BCF	2800
CAS: 80-56-8	Pow Log	4.83
EC: 201-291-9	Potential	Very High
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	BCF	20
CAS: 24720-09-0	Pow Log	2.97
EC: 246-430-4	Potential	Low

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**BONDÉ Car Perfume Invincible aura**

**SECTION 12: ECOLOGICAL INFORMATION (continued)**

Identification	Bioaccumulation potential	
Cinnamaldehyde	BCF	8
CAS: 104-55-2	Pow Log	2.11
EC: 203-213-9	Potential	Low

**12.4 Mobility in soil:**

Identification	Absorption/desorption		Volatility	
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone	Koc	Not relevant	Henry	2,02 Pa·m <sup>3</sup> /mol
CAS: 36306-87-3	Conclusion	Not relevant	Dry soil	Not relevant
EC: 252-961-2	Surface tension	Not relevant	Moist soil	Not relevant
Benzyl salicylate	Koc	5600	Henry	Not relevant
CAS: 118-58-1	Conclusion	Immobile	Dry soil	Not relevant
EC: 204-262-9	Surface tension	Not relevant	Moist soil	Not relevant
d-limonene	Koc	6324	Henry	2533,13 Pa·m <sup>3</sup> /mol
CAS: 5989-27-5	Conclusion	Immobile	Dry soil	Yes
EC: 227-813-5	Surface tension	2,675E-2 N/m (25 °C)	Moist soil	Yes
Allyl (3-methylbutoxy)acetate	Koc	80	Henry	Not relevant
CAS: 67634-00-8	Conclusion	Very High	Dry soil	Not relevant
EC: 266-803-5	Surface tension	Not relevant	Moist soil	Not relevant
Coumarin	Koc	42	Henry	Not relevant
CAS: 91-64-5	Conclusion	Very High	Dry soil	Not relevant
EC: 202-086-7	Surface tension	Not relevant	Moist soil	Not relevant
Ethyl linalyl acetate	Koc	824.7	Henry	Not relevant
CAS: 61931-80-4	Conclusion	Low	Dry soil	Not relevant
EC: 263-336-9	Surface tension	Not relevant	Moist soil	Not relevant
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	Koc	200	Henry	Not relevant
CAS: 33704-61-9	Conclusion	Moderate	Dry soil	Not relevant
EC: 251-649-3	Surface tension	Not relevant	Moist soil	Not relevant
(ethoxymethoxy)cyclododecane	Koc	14600	Henry	Not relevant
CAS: 58567-11-6	Conclusion	Immobile	Dry soil	Not relevant
EC: 261-332-1	Surface tension	Not relevant	Moist soil	Not relevant
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	Koc	235	Henry	1,1E-2 Pa·m <sup>3</sup> /mol
CAS: 4707-47-5	Conclusion	Moderate	Dry soil	Not relevant
EC: 225-193-0	Surface tension	Not relevant	Moist soil	Not relevant
Pin-2(3)-ene	Koc	Not relevant	Henry	Not relevant
CAS: 80-56-8	Conclusion	Not relevant	Dry soil	Not relevant
EC: 201-291-9	Surface tension	2,587E-2 N/m (25 °C)	Moist soil	Not relevant
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	Koc	941.1	Henry	Not relevant
CAS: 24720-09-0	Conclusion	Low	Dry soil	Not relevant
EC: 246-430-4	Surface tension	Not relevant	Moist soil	Not relevant
Cinnamaldehyde	Koc	90.78	Henry	0E+0 Pa·m <sup>3</sup> /mol
CAS: 104-55-2	Conclusion	High	Dry soil	Not relevant
EC: 203-213-9	Surface tension	Not relevant	Moist soil	Not relevant

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

Product does not meet PBT/vPvB criteria

**12.6 Endocrine disrupting properties:**

Endocrine-disrupting properties: The product does not meet the criteria.

**12.7 Other adverse effects:**

Not described

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods:**

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**BONDÉ Car Perfume Invincible aura**

**SECTION 13: DISPOSAL CONSIDERATIONS (continued)**

Code	Description	Waste class (Regulation (EU) No 1357/2014)
07 01 04*	other organic solvents, washing liquids and mother liquors	Hazardous

**Type of waste (Regulation (EU) No 1357/2014):**

HP14 Ecotoxic, HP6 Acute Toxicity

**Waste management (disposal and evaluation):**

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

**Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

**SECTION 14: TRANSPORT INFORMATION**

This product is not regulated for transport (ADR/RID,IMDG,IATA)

**SECTION 15: REGULATORY INFORMATION**

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

- Article 95, REGULATION (EU) No 528/2012: *Geraniol (106-24-1) - PT: (18,19) ; Cinnamaldehyde (104-55-2) - PT: (2)*
- Candidatesubstances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

**Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):**

Not relevant

**Specific provisions in terms of protecting people or the environment:**

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

**Other legislation:**

The product could be affected by sectorial legislation

**15.2 Chemical safety assessment:**

The supplier has not carried out evaluation of chemical safety.

**SECTION 16: OTHER INFORMATION**

**Legislation related to safety data sheets:**

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

**Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:**

Not relevant

**Texts of the legislative phrases mentioned in section 2:**

H412: Harmful to aquatic life with long lasting effects.

H317: May cause an allergic skin reaction.

**Texts of the legislative phrases mentioned in section 3:**

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

- CONTINUED ON NEXT PAGE -

**BONDÉ Car Perfume Invincible aura**

**SECTION 16: OTHER INFORMATION (continued)**

**CLP Regulation (EC) No 1272/2008:**

Acute Tox. 1: H330 - Fatal if inhaled.  
 Acute Tox. 4: H302 - Harmful if swallowed.  
 Acute Tox. 4: H302+H312 - Harmful if swallowed or in contact with skin.  
 Aquatic Acute 1: H400 - Very toxic to aquatic life.  
 Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.  
 Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.  
 Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.  
 Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.  
 Eye Dam. 1: H318 - Causes serious eye damage.  
 Eye Irrit. 2: H319 - Causes serious eye irritation.  
 Flam. Liq. 3: H226 - Flammable liquid and vapour.  
 Skin Irrit. 2: H315 - Causes skin irritation.  
 Skin Sens. 1: H317 - May cause an allergic skin reaction.  
 Skin Sens. 1A: H317 - May cause an allergic skin reaction.  
 Skin Sens. 1B: H317 - May cause an allergic skin reaction.  
 STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.  
 STOT SE 3: H336 - May cause drowsiness or dizziness.

**Classification procedure:**

Aquatic Chronic 3: Calculation method  
 Skin Sens. 1A: Calculation method

**Advice related to training:**

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

**Principal bibliographical sources:**

<http://echa.europa.eu>  
<http://eur-lex.europa.eu>

**Abbreviations and acronyms:**

ADR: European agreement concerning the international carriage of dangerous goods by road  
 IMDG: International maritime dangerous goods code  
 IATA: International Air Transport Association  
 ICAO: International Civil Aviation Organisation  
 COD: Chemical Oxygen Demand  
 BOD5: 5day biochemical oxygen demand  
 BCF: Bioconcentration factor  
 LD50: Lethal Dose 50  
 LC50: Lethal Concentration 50  
 EC50: Effective concentration 50  
 LogPOW: Octanolwater partition coefficient  
 Koc: Partition coefficient of organic carbon  
 UFI: unique formula identifier  
 IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -