

# **CLIP IT FRESH BREEZE**

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

#### 1.1 Product identifier:

CLIP IT FRESH BREEZE

#### Other means of identification:

Non-applicable

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

Relevant uses: 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 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1A: Sensitisation, skin, Category 1A, H317

### 2.2 Label elements:

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

Warning



#### Hazard statements:

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- 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.

P273: Avoid release to the environment.

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

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

P501: Dispose of contents/container to approved disposal site, in accordance with local regulations.

#### Supplementary information:

Contains (2E)-2-(phenylmethylidene)octanal, linalool, cineole, 2,4-dimethyl-3-cyclohexen-1-carboxaldehyde,

trimethylcyclohexylhexanol, citronellol, citral, geranyl acetate, coumarin, allyl 3-cyclohexylpropionate, gamma-damascone, eugenol, armoise marrox ess.

### 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



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

#### 3.1 Substance:

Non-applicable

#### 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
56539-66-3 260-252-4 Non-applicable 01-2119976333-33- XXXX	3-methoxy-3-methylbutan-1-ol(1) Self-classified   Regulation 1272/2008 Eye Irrit. 2: H319 - Warning	25 - <30 %
34590-94-8 252-104-2 Non-applicable 01-2119450011-60- XXXX	Dipropylene Glycol Methyl Ether <sup>(2)</sup> Not classified   Regulation 1272/2008	20 - <25 %
18479-58-8 242-362-4 Non-applicable 01-2119457274-37- XXXX	2,6-dimethyloct-7-en-2-ol <sup>(1)</sup> Self-classified   Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	10 - <15 %
101-86-0 202-983-3 Non-applicable 01-2119533092-50	(2E)-2-(phenylmethylidene)octanal(1)   Self-classified     Regulation 1272/2008   Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	5 - <7,5 %
78-70-6 201-134-4 603-235-00-2 01-2119474016-42	Linalool <sup>(1)</sup> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	5 - <7,5 %
20298-69-5 243-718-1 Non-applicable 01-2119970713-33- XXXX	cis-2-tert-butylcyclohexyl acetate(1) Self-classified   Regulation 1272/2008 Aquatic Chronic 2: H411	1 - <2 %
67674-46-8 266-885-2 Non-applicable 01-2120741268-52- XXXX	6,6-dimethoxy-2,5,5-trimethylhex-2-ene(1)   Self-classified     Regulation 1272/2008   Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	1 - <2 %
470-82-6 207-431-5 Non-applicable 01-2119967772-24	Cineole(1)   Self-classified     Regulation 1272/2008   Aquatic Chronic 3: H412; Flam. Liq. 3: H226; Skin Sens. 1B: H317 - Warning	1 - <2 %
68039-49-6 268-264-1 Non-applicable 01-2119982384-28	2,4-dimethyl-3-cyclohexen-1-carboxaldehyde <sup>(1)</sup> Self-classified     Regulation 1272/2008   Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	1 - <2 %
70788-30-6 274-892-7 Non-applicable 01-2120768938-30	Trimethylcyclohexylhexanol <sup>(1)</sup> Self-classified   Regulation 1272/2008 Skin Sens. 1B: H317 - Warning	1 - <2 %
106-22-9 203-375-0 Non-applicable 01-2119453995-23	Citronellol <sup>(1)</sup> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	1 - <2 %
5392-40-5 226-394-6 605-019-00-3 01-21194628529-23	Citral <sup>(1)</sup> Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	0,5 - <0,75 %
105-87-3 203-341-5 Non-applicable 01-2119973480-35	Geranyl acetate(1)   Self-classified     Regulation 1272/2008   Aquatic Chronic 3: H412; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	0,5 - <0,75 %
91-64-5 202-086-7 Non-applicable 01-2119943756-26	Coumarin(1)     Self-classified       Regulation 1272/2008     Acute Tox. 4: H302; Skin Sens. 1B: H317 - Warning	0,5 - <0,75 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 <sup>(2)</sup> Substance with a Union workplace exposure limit



# CLIP IT FRESH BREEZE

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

	Identification		Chemical name/Classification	Concentration
CAS: 2705-87-5		Allyl 3-cyclohexylpro	pionate <sup>(1)</sup> Self-classified	
EC: Index: REACH:	220-292-5 Non-applicable 01-2119976355-27	Regulation 1272/2008	Acute Tox. 4: H302+H312+H332; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1: H317 - Warning	0,5 - <0,75 %
CAS: 57378-68-4		gamma-damascone(1	Self-classified	
EC: Index: REACH:	260-709-8 Non-applicable 01-2119535122-53	Regulation 1272/2008	Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Irrit. 2: H315; Skin Sens. 1A: H317 - Warning	0,1 - <0,25 %
	97-53-0	Eugenol <sup>(1)</sup>	Self-classified	
EC: Index: REACH:	202-589-1 Non-applicable 01-2119971802-23	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning	0,1 - <0,25 %
CAS:	84775-75-7	Armoise marrox ess.(	1) Self-classified	
EC: 283-905-5 Index: Non-applicable REACH: Non-applicable		Regulation 1272/2008	Acute Tox. 4: H302; Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Sens. 1: H317; STOT SE 2: H371 - Danger	0,1 - <0,25 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 <sup>(2)</sup> Substance with a Union workplace exposure limit

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

# 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:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

## By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of 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:

Non-applicable

# SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media:

### Suitable extinguishing media:

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

### Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.



# **CLIP IT FRESH BREEZE**

### SECTION 5: FIREFIGHTING MEASURES (continued)

#### 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 (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### **Additional provisions:**

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:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

#### 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.

# Methods and material for containment and cleaning up:

It is recommended:

6.3

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 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

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

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

5 °C

A.- Technical measures for storage

Minimum Temp.:



### SECTION 7: HANDLING AND STORAGE (continued)

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:

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	Occupa	itional exposure lim	nits
Dipropylene Glycol Methyl Ether	IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>
CAS: 34590-94-8 EC: 252-104-2	IOELV (STEL)		

### DNEL (Workers):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
3-methoxy-3-methylbutan-1-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 56539-66-3	Dermal	Non-applicable	Non-applicable	6,25 mg/kg	Non-applicable
EC: 260-252-4	Inhalation	Non-applicable	Non-applicable	18 mg/m <sup>3</sup>	Non-applicable
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	283 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	308 mg/m <sup>3</sup>	Non-applicable
2,6-dimethyloct-7-en-2-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 18479-58-8	Dermal	Non-applicable	Non-applicable	20,8 mg/kg	Non-applicable
EC: 242-362-4	Inhalation	Non-applicable	Non-applicable	73,5 mg/m <sup>3</sup>	Non-applicable
Linalool	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 78-70-6	Dermal	Non-applicable	Non-applicable	3,5 mg/kg	Non-applicable
EC: 201-134-4	Inhalation	Non-applicable	Non-applicable	24,58 mg/m <sup>3</sup>	Non-applicable
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67674-46-8	Dermal	12,3 mg/kg	Non-applicable	4,1 mg/kg	Non-applicable
EC: 266-885-2	Inhalation	43,37 mg/m <sup>3</sup>	108,43 mg/m <sup>3</sup>	14,46 mg/m <sup>3</sup>	36,14 mg/m <sup>3</sup>
Cineole	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 470-82-6	Dermal	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
EC: 207-431-5	Inhalation	Non-applicable	Non-applicable	7,05 mg/m <sup>3</sup>	Non-applicable
Citronellol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	327,4 mg/kg	Non-applicable
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m <sup>3</sup>	161,6 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Citral	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 5392-40-5	Dermal	Non-applicable	Non-applicable	1,7 mg/kg	Non-applicable
EC: 226-394-6	Inhalation	Non-applicable	Non-applicable	9 mg/m <sup>3</sup>	Non-applicable
Geranyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 105-87-3	Dermal	Non-applicable	Non-applicable	35,5 mg/kg	Non-applicable
EC: 203-341-5	Inhalation	Non-applicable	Non-applicable	62,59 mg/m <sup>3</sup>	Non-applicable
Coumarin	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 91-64-5	Dermal	Non-applicable	Non-applicable	0,79 mg/kg	Non-applicable
EC: 202-086-7	Inhalation	Non-applicable	Non-applicable	6,78 mg/m <sup>3</sup>	Non-applicable



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

	Short e	kposure	Long exposure		
Identification		Systemic	Local	Systemic	Local
Allyl 3-cyclohexylpropionate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2705-87-5	Dermal	Non-applicable	Non-applicable	4,3 mg/kg	Non-applicable
EC: 220-292-5	Inhalation	Non-applicable	Non-applicable	15 mg/m³	Non-applicable
Eugenol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 97-53-0	Dermal	Non-applicable	Non-applicable	6 mg/kg	Non-applicable
EC: 202-589-1	Inhalation	Non-applicable	Non-applicable	21,2 mg/m <sup>3</sup>	Non-applicable

# DNEL (General population):

Oral Dermal Inhalation	Systemic Non-applicable Non-applicable	Local Non-applicable	Systemic 2,5 mg/kg	Local
Dermal		Non-applicable	2.5 mg/kg	
	Non-applicable		2,5 mg/kg	Non-applicable
Inhalation	Non applicable	Non-applicable	3,1 mg/kg	Non-applicable
	Non-applicable	Non-applicable	4,4 mg/m <sup>3</sup>	Non-applicable
Oral	Non-applicable	Non-applicable	36 mg/kg	Non-applicable
Dermal	Non-applicable	Non-applicable	121 mg/kg	Non-applicable
Inhalation	Non-applicable	Non-applicable	37,2 mg/m <sup>3</sup>	Non-applicable
Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
Inhalation	Non-applicable	Non-applicable	21,7 mg/m <sup>3</sup>	Non-applicable
Oral	Non-applicable	Non-applicable	2,49 mg/kg	Non-applicable
Dermal	Non-applicable	Non-applicable	1,25 mg/kg	Non-applicable
Inhalation	Non-applicable	Non-applicable	4,33 mg/m <sup>3</sup>	Non-applicable
Oral	6,15 mg/kg	Non-applicable	2,05 mg/kg	Non-applicable
Dermal	6,15 mg/kg	Non-applicable	2,05 mg/kg	Non-applicable
Inhalation	10,7 mg/m <sup>3</sup>	26,74 mg/m <sup>3</sup>	3,57 mg/m <sup>3</sup>	8,91 mg/m <sup>3</sup>
Oral	Non-applicable	Non-applicable	600 mg/kg	Non-applicable
Dermal	Non-applicable	Non-applicable	1 mg/kg	Non-applicable
Inhalation	Non-applicable	Non-applicable	1,74 mg/m <sup>3</sup>	Non-applicable
Oral			13.8 ma/ka	Non-applicable
Dermal				Non-applicable
Inhalation		10 mg/m <sup>3</sup>	47,8 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Oral	Non-applicable	Non-applicable	0.6 ma/ka	Non-applicable
Dermal				Non-applicable
Inhalation	Non-applicable	Non-applicable	2,7 mg/m <sup>3</sup>	Non-applicable
Oral	Non-applicable	Non-applicable	8,9 mg/kg	Non-applicable
Dermal				Non-applicable
Inhalation				Non-applicable
Oral				Non-applicable
				Non-applicable
Inhalation				Non-applicable
Oral	Non-applicable	Non-applicable	2.1 ma/ka	Non-applicable
Dermal				Non-applicable
Inhalation				Non-applicable
Oral				Non-applicable
				Non-applicable
Inhalation				Non-applicable
			-,	
STP	4168 mg/l	Fresh water		19 mg/L
-	5,			1,9 mg/L
	OralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationOralDermalInhalationDermalInhalationDermal	Oral   Non-applicable     Dermal   Non-applicable     Inhalation   Non-applicable     Dermal   Non-applicable     Oral   6,15 mg/kg     Dermal   6,15 mg/kg     Dermal   6,15 mg/kg     Dermal   Non-applicable     Dermal   Non-applicable <td>Oral     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Inhalation     Non-applicable     Non-applicable       Oral     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Oral     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Son-applicable     Non-applicable       Dral     6,15 mg/kg     Non-applicable       Dermal     Son-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dral     Non-applicable     Non-applicable</td> <td>Oral     Non-applicable     Non-applicable     Stry style       Dermal     Non-applicable     Non-applicable     121 mg/kg       Inhalation     Non-applicable     Non-applicable     37,2 mg/m³       Oral     Non-applicable     Non-applicable     12,5 mg/kg       Dermal     Non-applicable     Non-applicable     12,5 mg/kg       Inhalation     Non-applicable     Non-applicable     21,7 mg/m³       Oral     Non-applicable     Non-applicable     2,49 mg/kg       Dermal     Non-applicable     Non-applicable     2,5 mg/kg       Inhalation     Non-applicable     Non-applicable     2,05 mg/kg       Dermal     6,15 mg/kg     Non-applicable     2,05 mg/kg       Dermal     6,15 mg/kg     Non-applicable     2,05 mg/kg       Dermal     Non-applicable     Non-applicable     600 mg/kg       Dermal     Non-applicable     Non-applicable     1,74 mg/m³       Oral     Non-applicable     Non-applicable     1,74 mg/m³       Oral     Non-applicable     Non-applicable     1,74 mg/m³       Oral</td>	Oral     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Inhalation     Non-applicable     Non-applicable       Oral     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Oral     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dermal     Son-applicable     Non-applicable       Dral     6,15 mg/kg     Non-applicable       Dermal     Son-applicable     Non-applicable       Dermal     Non-applicable     Non-applicable       Dral     Non-applicable     Non-applicable	Oral     Non-applicable     Non-applicable     Stry style       Dermal     Non-applicable     Non-applicable     121 mg/kg       Inhalation     Non-applicable     Non-applicable     37,2 mg/m³       Oral     Non-applicable     Non-applicable     12,5 mg/kg       Dermal     Non-applicable     Non-applicable     12,5 mg/kg       Inhalation     Non-applicable     Non-applicable     21,7 mg/m³       Oral     Non-applicable     Non-applicable     2,49 mg/kg       Dermal     Non-applicable     Non-applicable     2,5 mg/kg       Inhalation     Non-applicable     Non-applicable     2,05 mg/kg       Dermal     6,15 mg/kg     Non-applicable     2,05 mg/kg       Dermal     6,15 mg/kg     Non-applicable     2,05 mg/kg       Dermal     Non-applicable     Non-applicable     600 mg/kg       Dermal     Non-applicable     Non-applicable     1,74 mg/m³       Oral     Non-applicable     Non-applicable     1,74 mg/m³       Oral     Non-applicable     Non-applicable     1,74 mg/m³       Oral

Intermittent

Oral

EC: 252-104-2

190 mg/L

Non-applicable

Sediment (Fresh water)

Sediment (Marine water)

70,2 mg/kg

7,02 mg/kg



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

2,6-dimethyloct-7-en-2-ol	STP	10 mg/L	Fresh water	0,0278 mg/L
CAS: 18479-58-8	Soil	0,103 mg/kg	Marine water	0,0278 mg/L
EC: 242-362-4	Intermittent	0,278 mg/L	Sediment (Fresh water)	0,594 mg/kg
	Oral	0,111 g/kg	Sediment (Marine water)	0,059 mg/kg
Linalool	STP	10 mg/L	Fresh water	0,2 mg/L
CAS: 78-70-6	Soil	0,327 mg/kg	Marine water	0,02 mg/L
EC: 201-134-4	Intermittent	2 mg/L	Sediment (Fresh water)	2,22 mg/kg
	Oral	0,0078 g/kg	Sediment (Marine water)	0,222 mg/kg
cis-2-tert-butylcyclohexyl acetate	STP	10 mg/L	Fresh water	0,057 mg/L
CAS: 20298-69-5	Soil	4,4 mg/kg	Marine water	0,006 mg/L
EC: 243-718-1	Intermittent	Non-applicable	Sediment (Fresh water)	7,62 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,762 mg/kg
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	STP	10 mg/L	Fresh water	0,013 mg/L
CAS: 67674-46-8	Soil	0,288 mg/kg	Marine water	0,0013 mg/L
EC: 266-885-2	Intermittent	0,13 mg/L	Sediment (Fresh water)	1,48 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,148 mg/kg
Cineole	STP	10 mg/L	Fresh water	0,057 mg/L
CAS: 470-82-6	Soil	0,25 mg/kg	Marine water	0,0057 mg/L
EC: 207-431-5	Intermittent	0,57 mg/L	Sediment (Fresh water)	1,425 mg/kg
	Oral	0,04 g/kg	Sediment (Marine water)	0,142 mg/kg
Citronellol	STP	580 mg/L	Fresh water	0,002 mg/L
CAS: 106-22-9	Soil	0,004 mg/kg	Marine water	0 mg/L
EC: 203-375-0	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,026 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,003 mg/kg
Citral	STP	1,6 mg/L	Fresh water	0,007 mg/L
CAS: 5392-40-5	Soil	0,021 mg/kg	Marine water	0,001 mg/L
EC: 226-394-6	Intermittent	0,068 mg/L	Sediment (Fresh water)	0,125 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,013 mg/kg
Geranyl acetate	STP	8 mg/L	Fresh water	0,00372 mg/L
CAS: 105-87-3	Soil	0,086 mg/kg	Marine water	0,000372 mg/L
EC: 203-341-5	Intermittent	0,0372 mg/L	Sediment (Fresh water)	0,442 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,044 mg/kg
Coumarin	STP	6,4 mg/L	Fresh water	0,019 mg/L
CAS: 91-64-5	Soil	0,018 mg/kg	Marine water	0,0019 mg/L
EC: 202-086-7	Intermittent	0,0142 mg/L	Sediment (Fresh water)	0,15 mg/kg
	Oral	0,0307 g/kg	Sediment (Marine water)	0,015 mg/kg
Allyl 3-cyclohexylpropionate	STP	0,2 mg/L	Fresh water	0,00013 mg/L
CAS: 2705-87-5	Soil	0,00475 mg/kg	Marine water	0,000013 mg/L
EC: 220-292-5	Intermittent	0,0013 mg/L	Sediment (Fresh water)	0,02413 mg/kg
	Oral	0,143 g/kg	Sediment (Marine water)	0,002413 mg/kg
Eugenol	STP	Non-applicable	Fresh water	0,00113 mg/L
CAS: 97-53-0	Soil	0,015 mg/kg	Marine water	0,000113 mg/L
EC: 202-589-1	Intermittent	0,013 mg/L	Sediment (Fresh water)	0,000113 mg/L
LC. 202 JUJ-1	Oral	Non-applicable	Sediment (Marine water)	0,001 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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.



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

### C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 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.	CATI	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	CATI		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 20347:2012	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 20345:2012 y EN 13832-1:2007

# F.- Additional emergency measures

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

### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see 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:	Liquid			
	Appearance:	Fluid			
	Colour:	Blue			
	Odour:	Pleasant			
	Odour threshold:	Non-applicable *			
	Volatility:				
	Boiling point at atmospheric pressure:	Non-applicable *			
	Vapour pressure at 20 °C:	60 Pa			
	Vapour pressure at 50 °C:	453,07 Pa (0,45 kPa)			
	*Not relevant due to the nature of the product, not providing	information property of its hazards.			



SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	952,8 kg/m³
	Relative density at 20 °C:	0,953
	Dynamic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	Non-applicable *
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 °C:	Non-applicable *
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Non-applicable *
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	Non-applicable *
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	ses:
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	Other safety characteristics:	
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing infor	mation 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.

### 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:



# CLIP IT FRESH BREEZE

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

	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity			
	Not applicable	Not applicable	Precaution	Precaution	Not applicable			
10.5	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 ( $CO_2$ ), 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: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain 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: Produces skin inflammation.
  - Contact with the eyes: Produces eye damage after contact.
- 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: Coumarin (3); 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.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous as a result of a single exposure. 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, as it does not contain substances classified as hazardous for this effect. 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:



# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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:

Non-applicable

### Specific toxicology information on the substances:

Identification	Acute tox		Ger
Dipropylene Glycol Methyl Ether	LD50 oral >50	000 mg/kg	R
CAS: 34590-94-8	LD50 dermal 951	0 mg/kg I	Ra
EC: 252-104-2	LC50 inhalation Non	-applicable	
(2E)-2-(phenylmethylidene)octanal	LD50 oral 310	0 mg/kg	R
CAS: 101-86-0	LD50 dermal 300	0 mg/kg I	Ra
EC: 202-983-3	LC50 inhalation Non	-applicable	
Linalool	LD50 oral 350	0 mg/kg	R
CAS: 78-70-6		0. 0	Ra
EC: 201-134-4		-applicable	
Citronellol		0 mg/kg	R
CAS: 106-22-9		0 mg/kg	
EC: 203-375-0		-applicable	
2,6-dimethyloct-7-en-2-ol		0 mg/kg	
CAS: 18479-58-8		-applicable	
EC: 242-362-4		-applicable	
cis-2-tert-butylcyclohexyl acetate		0 mg/kg	R
CAS: 20298-69-5		-applicable	
EC: 243-718-1	LC50 inhalation Non	-applicable	
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	LD50 oral 800	0 mg/kg	R
CAS: 67674-46-8	LD50 dermal Non	-applicable	
EC: 266-885-2	LC50 inhalation Non	-applicable	
Cineole	LD50 oral 248	0 mg/kg	R
CAS: 470-82-6	LD50 dermal Non	-applicable	
EC: 207-431-5	LC50 inhalation Non	-applicable	
2,4-dimethyl-3-cyclohexen-1-carboxaldehyde	LD50 oral 250	0 mg/kg	
CAS: 68039-49-6	LD50 dermal Non	-applicable	
EC: 268-264-1	LC50 inhalation Non	-applicable	
Citral		0 mg/kg	R
CAS: 5392-40-5			Ra
EC: 226-394-6		-applicable	
Coumarin		mg/kg	R
		000 mg/kg	
CAS: 91-64-5 EC: 202-086-7		i-applicable	
			_
Allyl 3-cyclohexylpropionate		mg/kg	R
CAS: 2705-87-5			Ra
EC: 220-292-5		-applicable	
gamma-damascone		0 mg/kg	R
CAS: 57378-68-4		-applicable	
EC: 260-709-8	LC50 inhalation Non	-applicable	
Eugenol	LD50 oral 230	0 mg/kg	R
CAS: 97-53-0	LD50 dermal >50	000 mg/kg	
EC: 202-589-1	LC50 inhalation Non	-applicable	
Armoise marrox ess.	LD50 oral 700	mg/kg	R
CAS: 84775-75-7	LD50 dermal Non	-applicable	
EC: 283-905-5	LC50 inhalation Non	-applicable	



# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

### **Endocrine disrupting properties**

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

### Other information

Non-applicable

# 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	LC50	10000 mg/L (96 h)	Pimephales promelas	Fish
CAS: 34590-94-8	EC50	1919 mg/L (48 h)	Daphnia magna	Crustacean
EC: 252-104-2	EC50	Non-applicable		
(2E)-2-(phenylmethylidene)octanal	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 101-86-0	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 202-983-3	EC50	>0.1 - 1 mg/L (72 h)		Algae
cis-2-tert-butylcyclohexyl acetate	LC50	5,6 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 20298-69-5	EC50	17 mg/L (48 h)	Daphnia magna	Crustacear
EC: 243-718-1	EC50	4,2 mg/L (72 h)	Desmodesmus subspicatus	Algae
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 67674-46-8	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 266-885-2	EC50	>10 - 100 mg/L (72 h)		Algae
Cineole	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 470-82-6	EC50	>10 - 100 mg/L (48 h)		Crustacear
EC: 207-431-5	EC50	>10 - 100 mg/L (72 h)		Algae
2,4-dimethyl-3-cyclohexen-1-carboxaldehyde	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 68039-49-6	EC50	>10 - 100 mg/L (48 h)		Crustacear
EC: 268-264-1	EC50	>10 - 100 mg/L (72 h)		Algae
Citral	LC50	6,1 mg/L (24 h)	Oryzias latipes	Fish
CAS: 5392-40-5	EC50	11 mg/L (24 h)	Daphnia magna	Crustacear
EC: 226-394-6	EC50	16 mg/L (72 h)	Scenedesmus subspicatus	Algae
Geranyl acetate	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 105-87-3	EC50	>10 - 100 mg/L (48 h)		Crustacear
EC: 203-341-5	EC50	>10 - 100 mg/L (72 h)		Algae
Allyl 3-cyclohexylpropionate	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 2705-87-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacear
EC: 220-292-5	EC50	>0.1 - 1 mg/L (72 h)		Algae
gamma-damascone	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 57378-68-4	EC50	>0.1 - 1 mg/L (48 h)		Crustacear
EC: 260-709-8	EC50	>0.1 - 1 mg/L (72 h)		Algae
Eugenol	LC50	60,8 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 97-53-0	EC50	Non-applicable		
EC: 202-589-1	EC50	Non-applicable		
Armoise marrox ess.	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 84775-75-7	EC50	>1 - 10 mg/L (48 h)		Crustacear
EC: 283-905-5	EC50	>1 - 10 mg/L (72 h)		Algae
Chronic toxicity:				
Identification		Concentration	Species	Genus

Identification		Concentration	Species	Genus
Dipropylene Glycol Methyl Ether	NOEC	Non-applicable		
CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L	Daphnia magna	Crustacean



# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Concentration		Species	Genus
2,6-dimethyloct-7-en-2-ol	NOEC	Non-applicable		
CAS: 18479-58-8 EC: 242-362-4	NOEC	9,5 mg/L	Daphnia magna	Crustacean
cis-2-tert-butylcyclohexyl acetate	NOEC	0,8 mg/L	Pimephales promelas	Fish
CAS: 20298-69-5 EC: 243-718-1	NOEC	Non-applicable		

# 12.2 Persistence and degradability:

# Substance-specific information:

Identification	De	gradability	Biode	Biodegradability		
Dipropylene Glycol Methyl Ether	BOD5	Non-applicable	Concentration	Non-applicable		
CAS: 34590-94-8	COD	0 g O2/g	Period	28 days		
EC: 252-104-2	BOD5/COD	Non-applicable	% Biodegradable	73 %		
2,6-dimethyloct-7-en-2-ol	BOD5	Non-applicable	Concentration	10 mg/L		
CAS: 18479-58-8	COD	Non-applicable	Period	28 days		
EC: 242-362-4	BOD5/COD	Non-applicable	% Biodegradable	72 %		
Linalool	BOD5	Non-applicable	Concentration	100 mg/L		
CAS: 78-70-6	COD	Non-applicable	Period	28 days		
EC: 201-134-4	BOD5/COD	Non-applicable	% Biodegradable	90 %		
cis-2-tert-butylcyclohexyl acetate	BOD5	Non-applicable	Concentration	100 mg/L		
CAS: 20298-69-5	COD	Non-applicable	Period	28 days		
EC: 243-718-1	BOD5/COD	Non-applicable	% Biodegradable	43 %		
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	BOD5	Non-applicable	Concentration	100 mg/L		
CAS: 67674-46-8	COD	Non-applicable	Period	35 days		
EC: 266-885-2	BOD5/COD	Non-applicable	% Biodegradable	-3 %		
Citral	BOD5	0,56 g O2/g	Concentration	100 mg/L		
CAS: 5392-40-5	COD	1,99 g O2/g	Period	28 days		
EC: 226-394-6	BOD5/COD	0,28	% Biodegradable	92 %		
Coumarin	BOD5	Non-applicable	Concentration	100 mg/L		
CAS: 91-64-5	COD	Non-applicable	Period	14 days		
EC: 202-086-7	BOD5/COD	Non-applicable	% Biodegradable	100 %		
Allyl 3-cyclohexylpropionate	BOD5	Non-applicable	Concentration	5 mg/L		
CAS: 2705-87-5	COD	Non-applicable	Period	28 days		
EC: 220-292-5	BOD5/COD	Non-applicable	% Biodegradable	86 %		

# 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	Pote	ential	Low	
(2E)-2-(phenylmethylidene)octanal	BCF	:	17	
CAS: 101-86-0	Pow	/ Log		
EC: 202-983-3	Pote	ential	Low	
Linalool	BCF	:		
CAS: 78-70-6	Pow	/ Log	2.97	
EC: 201-134-4	Pote	ential		
cis-2-tert-butylcyclohexyl acetate	BCF	:	200	
CAS: 20298-69-5	Pow	/ Log	4.7	
EC: 243-718-1	Pote	ential	High	
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	BCF	:		
CAS: 67674-46-8	Pow	/ Log	3.06	
EC: 266-885-2	Pote	ential		
Cineole	BCF			
CAS: 470-82-6	Pow	/ Log	2.74	
EC: 207-431-5	Pote	ential		

# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Bioaccumulation potential		
Citral	BCF	10		
CAS: 5392-40-5	Pow Log	3.45		
EC: 226-394-6	Potential	Low		
Coumarin	BCF	10		
CAS: 91-64-5	Pow Log	1.39		
EC: 202-086-7	Potential	Low		
Allyl 3-cyclohexylpropionate	BCF	860		
CAS: 2705-87-5	Pow Log	4.28		
EC: 220-292-5	Potential	High		
Eugenol	BCF	31		
CAS: 97-53-0	Pow Log	2.27		
EC: 202-589-1	Potential	Moderate		

# 12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		atility
cis-2-tert-butylcyclohexyl acetate	Кос	1300	Henry	Non-applicable
CAS: 20298-69-5	Conclusion	Low	Dry soil	Non-applicable
EC: 243-718-1	Surface tension	Non-applicable	Moist soil	Non-applicable
6,6-dimethoxy-2,5,5-trimethylhex-2-ene	Кос	1100	Henry	34,93 Pa·m <sup>3</sup> /mol
CAS: 67674-46-8	Conclusion	Low	Dry soil	Non-applicable
EC: 266-885-2	Surface tension	Non-applicable	Moist soil	Non-applicable
Cineole	Кос	Non-applicable	Henry	Non-applicable
CAS: 470-82-6	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 207-431-5	Surface tension	3,24E-2 N/m (25 °C)	Moist soil	Non-applicable
Coumarin	Кос	42	Henry	Non-applicable
CAS: 91-64-5	Conclusion	Very High	Dry soil	Non-applicable
EC: 202-086-7	Surface tension	Non-applicable	Moist soil	Non-applicable
Allyl 3-cyclohexylpropionate	Кос	1820	Henry	Non-applicable
CAS: 2705-87-5	Conclusion	Low	Dry soil	Non-applicable
EC: 220-292-5	Surface tension	Non-applicable	Moist soil	Non-applicable

# 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:

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

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

HP14 Ecotoxic, HP4 Irritant - skin irritation and eye damage

### 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-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

### **Regulations related to waste management:**



# CLIP IT FRESH BREEZE

### SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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:

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

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

Shall not be used in:

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

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.:

Non-applicable

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

H319: Causes serious eye irritation.

H315: Causes skin irritation.

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

CLP Regulation (EC) No 1272/2008:

Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



# **CLIP IT FRESH BREEZE**

### SECTION 16: OTHER INFORMATION (continued)

Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled. 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. 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 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. 18: H317 - May cause an allergic skin reaction. Skin Sens. 18: H317 - May cause an allergic skin reaction. Stor SE 2: H371 - May cause damage to organs.

#### **Classification procedure:**

Eye Irrit. 2: Calculation method Skin Irrit. 2: Calculation method 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.