

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

|                 |                                 |
|-----------------|---------------------------------|
| Product form    | : Mixture                       |
| Trade name      | : CRISP COTTON BREEZE #EU55155F |
| UFI             | : W0UT-K9UN-N009-UGS6           |
| Product code    | : EU55155F                      |
| Type of product | : Perfumes, fragrances          |
| Product group   | : Trade product                 |

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

##### 1.2.1. Relevant identified uses

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Main use category                | : Professional use, Industrial use        |
| Industrial/Professional use spec | : Industrial<br>For professional use only |
| Use of the substance/mixture     | : Perfumes, fragrances                    |
| Function or use category         | : Odour agents                            |

##### 1.2.2. Uses advised against

No additional information available

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

FRENCH COLOR & FRAGRANCE International GmbH  
Mittlerer Weg 35  
DE- 79424 Auggen  
Germany  
T 49-7631-931-8900  
[SDS@frenchcolor.com](mailto:SDS@frenchcolor.com) - [www.frenchcolor.com](http://www.frenchcolor.com)

#### 1.4. Emergency telephone number

|                  |                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Emergency number | : 1-800-255-3924; +01-813-248-0585; China: +400-120-0751; Mexico: +01-800-099-0731;<br>Brazil: +0-800-591-6042; India: +000-800-100-4086 |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

|                                                                   |      |
|-------------------------------------------------------------------|------|
| Skin corrosion/irritation, Category 2                             | H315 |
| Serious eye damage/eye irritation, Category 2                     | H319 |
| Skin sensitisation, Category 1                                    | H317 |
| Hazardous to the aquatic environment – Chronic Hazard, Category 2 | H411 |
| Full text of H- and EUH-statements: see section 16                |      |

##### Adverse physicochemical, human health and environmental effects

Causes skin irritation. Causes serious eye irritation. Toxic to aquatic life with long lasting effects. May cause an allergic skin reaction.

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS07

GHS09

Signal word (CLP)

: Warning

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|                                |                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contains                       | : Vertenex; Hexyl cinnamic aldehyde; Linalool; Hexyl salicylate; Lemon oil ; Linalyl acetate; Cyclamal; Hydroxy; Aldehyde C-12; Helional; Triplal (Vertocitral); Citral; UNDECYLENAL; Iso E Super; Melonal; COUMARIN                                                                                                                                                                                                     |
| Hazard statements (CLP)        | : H315 - Causes skin irritation.<br>H317 - May cause an allergic skin reaction.<br>H319 - Causes serious eye irritation.<br>H411 - Toxic to aquatic life with long lasting effects.                                                                                                                                                                                                                                      |
| Precautionary statements (CLP) | : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.<br>P264 - Wash hands, forearms and face thoroughly after handling.<br>P272 - Contaminated work clothing should not be allowed out of the workplace.<br>P273 - Avoid release to the environment.<br>P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.<br>P302+P352 - IF ON SKIN: Wash with plenty of water. |
| Extra phrases                  | : For professional users only.                                                                                                                                                                                                                                                                                                                                                                                           |

### 2.3. Other hazards

Contains no PBT/vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name                                                                                                                                   | Product identifier                                                     | %            | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------|-----------------------------------------------------------------|
| Hexylene Glycol<br>substance with national workplace exposure limit(s)<br>(AT, DK, ES, FI, FR, GB, GR, HR, IE, LT, PL, PT, SE, NO, CH) | CAS-No.: 107-41-5<br>EC-No.: 203-489-0<br>EC Index-No.: 603-053-00-3   | 19.6 – 39.25 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319                       |
| Vertenex                                                                                                                               | CAS-No.: 32210-23-4<br>EC-No.: 250-954-9<br>REACH-no: 01-2119976286-24 | 7 – 14       | Skin Sens. 1B, H317                                             |
| Benzyl acetate<br>substance with national workplace exposure limit(s)<br>(BE, DK, ES, IE, LT, LV, PT, RO)                              | CAS-No.: 140-11-4<br>EC-No.: 205-399-7<br>REACH-no: 01-2119638272-42   | 4 – 8        | Aquatic Chronic 3, H412                                         |
| Hexyl cinnamic aldehyde                                                                                                                | CAS-No.: 101-86-0<br>EC-No.: 202-983-3<br>REACH-no: 01-2119533092-50   | 3 – 6        | Skin Sens. 1, H317<br>Aquatic Chronic 2, H411                   |
| Verdyl acetate                                                                                                                         | CAS-No.: 5413-60-5<br>EC-No.: 226-501-6                                | 2 – 4        | Aquatic Chronic 3, H412                                         |
| Phenylethyl alcohol                                                                                                                    | CAS-No.: 60-12-8<br>EC-No.: 200-456-2<br>REACH-no: 01-2119963921-31    | 1.5 – 3      | Acute Tox. 4 (Oral), H302<br>Eye Irrit. 2, H319                 |

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| Name                                        | Product identifier                                                                                  | %          | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                             |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------|
| Dihydromyrcenol                             | CAS-No.: 18479-58-8<br>EC-No.: 242-362-4<br>REACH-no: 01-2119457274-37                              | 1.3 – 2.5  | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319                                                                   |
| 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol | CAS-No.: 63500-71-0<br>EC-No.: 405-040-6<br>EC Index-No.: 603-101-00-3<br>REACH-no: 01-000015458-64 | 1.2 – 2.3  | Eye Irrit. 2, H319                                                                                          |
| Linalool                                    | CAS-No.: 78-70-6<br>EC-No.: 201-134-4<br>EC Index-No.: 603-235-00-2<br>REACH-no: 01-2119474016-42   | 1.1 – 2.1  | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317                                            |
| Ethylene brassylate                         | CAS-No.: 105-95-3<br>EC-No.: 203-347-8<br>REACH-no: 01-2119976314-33                                | 1 – 2      | Aquatic Chronic 2, H411                                                                                     |
| Verdyl propionate                           | CAS-No.: 68912-13-0<br>EC-No.: 272-805-7<br>REACH-no: 01-2119969447-21                              | 1 – 1.9    | Aquatic Chronic 2, H411                                                                                     |
| Hexyl salicylate                            | CAS-No.: 6259-76-3<br>EC-No.: 228-408-6                                                             | 0.8 – 1.65 | Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410               |
| Methyl ionone (mixture of isomers)          | CAS-No.: 1335-46-2<br>EC-No.: 215-635-0                                                             | 0.8 – 1.6  | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Aquatic Chronic 2, H411                                        |
| Lemon oil                                   | CAS-No.: 8008-56-8<br>EC-No.: 284-515-8                                                             | 0.8 – 1.5  | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Repr. 2, H361<br>Aquatic Chronic 2, H411 |
| Linalyl acetate                             | CAS-No.: 115-95-7<br>EC-No.: 204-116-4<br>REACH-no: 01-2119454789-19                                | 0.5 – 1    | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                                             |
| beta-Ionone                                 | CAS-No.: 14901-07-6<br>EC-No.: 238-969-9                                                            | 0.5 – 1    | Aquatic Chronic 2, H411                                                                                     |
| Cyclamal                                    | CAS-No.: 103-95-7<br>EC-No.: 203-161-7<br>REACH-no: 01-2119970582-32                                | 0.5 – 1    | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Chronic 2, H411                                       |
| Hydroxy                                     | CAS-No.: 107-75-5<br>EC-No.: 203-518-7<br>REACH-no: 01-2119973482-31                                | 0.4 – 0.8  | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317                                                                   |
| Aldehyde C-12                               | CAS-No.: 112-54-9<br>EC-No.: 203-983-6                                                              | 0.4 – 0.7  | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317                                            |

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| Name                                                                                                                                                                                                                                                          | Product identifier                                                                                  | %          | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Helional                                                                                                                                                                                                                                                      | CAS-No.: 1205-17-0<br>EC-No.: 214-881-6<br>REACH-no: 01-2120740119-58                               | 0.3 – 0.5  | Skin Sens. 1B, H317<br>Repr. 2, H361<br>Aquatic Chronic 2, H411                                                                              |
| Sandela                                                                                                                                                                                                                                                       | CAS-No.: 66068-84-6<br>EC-No.: 266-100-3                                                            | 0.3 – 0.5  | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411                                                |
| Triplal (Vertocitral)                                                                                                                                                                                                                                         | CAS-No.: 68039-49-6<br>EC-No.: 268-264-1                                                            | 0.2 – 0.4  | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 3, H412                                                   |
| Citral<br>substance with national workplace exposure limit(s)<br>(BE, ES, IE, PL, PT)                                                                                                                                                                         | CAS-No.: 5392-40-5<br>EC-No.: 226-394-6<br>EC Index-No.: 605-019-00-3<br>REACH-no: 01-2119462829-23 | 0.2 – 0.35 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                                                                              |
| UNDECYLENAL                                                                                                                                                                                                                                                   | CAS-No.: 112-45-8<br>EC-No.: 203-973-1<br>REACH-no: 01-2119990746-20                                | 0.1 – 0.25 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317<br>Aquatic Chronic 3, H412                                                  |
| Iso E Super                                                                                                                                                                                                                                                   | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3<br>REACH-no: 01-2119489989-04                              | 0.1 – 0.2  | Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410                                                                         |
| Melonal                                                                                                                                                                                                                                                       | CAS-No.: 106-72-9<br>EC-No.: 203-427-2                                                              | 0.1 – 0.15 | Skin Sens. 1B, H317                                                                                                                          |
| COUMARIN                                                                                                                                                                                                                                                      | CAS-No.: 91-64-5<br>EC-No.: 202-086-7<br>REACH-no: 01-2119943756-26                                 | 0.1 – 0.1  | Acute Tox. 3 (Oral), H301<br>Acute Tox. 3 (Dermal), H311<br>Acute Tox. 3 (Inhalation), H331<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411 |
| Diphenyl oxide<br>substance with national workplace exposure limit(s)<br>(AT, BE, BG, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GI, GR, HR, HU, IE, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, NO, CH); substance with a<br>Community workplace exposure limit | CAS-No.: 101-84-8<br>EC-No.: 202-981-2<br>REACH-no: 01-2119472545-33                                | 0 – 0.05   | Eye Irrit. 2, H319<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                                       |

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.

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|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see Get medical advice/attention. on this label). If skin irritation occurs: Get medical advice/attention. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. |
| First-aid measures after eye contact  | : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.                                                                                                                                                           |
| First-aid measures after ingestion    | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.                                                                                                                                                                                                                                                                                                                    |

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

|                                     |                                                                                            |
|-------------------------------------|--------------------------------------------------------------------------------------------|
| Symptoms/effects                    | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after skin contact | : Irritation. May cause an allergic skin reaction.                                         |
| Symptoms/effects after eye contact  | : Eye irritation.                                                                          |

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|                                |                                                        |
|--------------------------------|--------------------------------------------------------|
| Suitable extinguishing media   | : Sand. Water spray. Dry powder. Foam. Carbon dioxide. |
| Unsuitable extinguishing media | : Do not use a heavy water stream.                     |

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

|                                                  |                                |
|--------------------------------------------------|--------------------------------|
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |
|--------------------------------------------------|--------------------------------|

### 5.3. Advice for firefighters

|                                |                                                                                                                                                                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Firefighting instructions      | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.                                                                  |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

|                      |                                                                                                                                                |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Emergency procedures | : Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|

#### 6.1.2. For emergency responders

|                      |                                                                                                                                                                                                        |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective equipment | : Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection". |
| Emergency procedures | : Ventilate area.                                                                                                                                                                                      |

### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

|                         |                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For containment         | : Collect spillage.                                                                                                                                                                          |
| Methods for cleaning up | : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. |
| Other information       | : Dispose of materials or solid residues at an authorized site.                                                                                                                              |

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### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection. For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Precautions for safe handling : Ensure good ventilation of the work station. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapours/spray.
- Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

- Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Store in a well-ventilated place. Keep cool.
- Incompatible products : Strong bases. Strong acids.
- Incompatible materials : Sources of ignition. Direct sunlight.
- Storage temperature : 25 °C
- Storage area : Store in a well-ventilated place. Store away from heat.
- Special rules on packaging : Store in a closed container.
- Packaging materials : Do not store in corrodable metal.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

| Hexylene Glycol (107-41-5)             |                       |
|----------------------------------------|-----------------------|
| Austria - Occupational Exposure Limits |                       |
| MAK (OEL TWA)                          | 49 mg/m <sup>3</sup>  |
| MAK (OEL TWA) [ppm]                    | 10 ppm                |
| MAK (OEL STEL)                         | 49 mg/m <sup>3</sup>  |
| MAK (OEL STEL) [ppm]                   | 10 ppm                |
| OEL C                                  | 49 mg/m <sup>3</sup>  |
| OEL C [ppm]                            | 10 ppm                |
| Croatia - Occupational Exposure Limits |                       |
| GVI (OEL TWA) [1]                      | 123 mg/m <sup>3</sup> |
| GVI (OEL TWA) [2]                      | 25 ppm                |
| KGVI (OEL STEL)                        | 123 mg/m <sup>3</sup> |
| KGVI (OEL STEL) [ppm]                  | 25 ppm                |
| OEL chemical category                  | Skin notation         |
| Denmark - Occupational Exposure Limits |                       |
| OEL C                                  | 125 mg/m <sup>3</sup> |

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| Hexylene Glycol (107-41-5)                    |                                                      |
|-----------------------------------------------|------------------------------------------------------|
| OEL C [ppm]                                   | 25 ppm                                               |
| Finland - Occupational Exposure Limits        |                                                      |
| HTP (OEL TWA) [1]                             | 120 mg/m <sup>3</sup>                                |
| HTP (OEL TWA) [2]                             | 25 ppm                                               |
| HTP (OEL STEL)                                | 200 mg/m <sup>3</sup>                                |
| HTP (OEL STEL) [ppm]                          | 40 ppm                                               |
| France - Occupational Exposure Limits         |                                                      |
| VLE (OEL C/STEL)                              | 125 mg/m <sup>3</sup>                                |
| VLE (OEL C/STEL) [ppm]                        | 25 ppm                                               |
| Greece - Occupational Exposure Limits         |                                                      |
| OEL TWA                                       | 125 mg/m <sup>3</sup>                                |
| OEL TWA [ppm]                                 | 25 ppm                                               |
| OEL STEL                                      | 125 mg/m <sup>3</sup>                                |
| OEL STEL [ppm]                                | 25 ppm                                               |
| Ireland - Occupational Exposure Limits        |                                                      |
| OEL STEL                                      | 125 mg/m <sup>3</sup>                                |
| OEL STEL [ppm]                                | 25 ppm                                               |
| Lithuania - Occupational Exposure Limits      |                                                      |
| NRV (OEL C)                                   | 120 mg/m <sup>3</sup>                                |
| NRV (OEL C) [ppm]                             | 25 ppm                                               |
| Poland - Occupational Exposure Limits         |                                                      |
| NDS (OEL TWA)                                 | 50 mg/m <sup>3</sup> (vapor and inhalable fraction)  |
| NDSch (OEL STEL)                              | 100 mg/m <sup>3</sup> (vapor and inhalable fraction) |
| Portugal - Occupational Exposure Limits       |                                                      |
| OEL C [ppm]                                   | 25 ppm                                               |
| Spain - Occupational Exposure Limits          |                                                      |
| VLA-EC (OEL STEL)                             | 123 mg/m <sup>3</sup>                                |
| VLA-EC (OEL STEL) [ppm]                       | 25 ppm                                               |
| Sweden - Occupational Exposure Limits         |                                                      |
| KTV (OEL STEL)                                | 120 mg/m <sup>3</sup>                                |
| KTV (OEL STEL) [ppm]                          | 25 ppm                                               |
| United Kingdom - Occupational Exposure Limits |                                                      |
| WEL TWA (OEL TWA) [1]                         | 123 mg/m <sup>3</sup>                                |
| WEL TWA (OEL TWA) [2]                         | 25 ppm                                               |
| WEL STEL (OEL STEL)                           | 123 mg/m <sup>3</sup>                                |
| WEL STEL (OEL STEL) [ppm]                     | 25 ppm                                               |
| Norway - Occupational Exposure Limits         |                                                      |
| Takverdi (OEL C) [1]                          | 100 mg/m <sup>3</sup>                                |
| Takverdi (OEL C) [2]                          | 20 ppm                                               |

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|                                                   |                                                                   |
|---------------------------------------------------|-------------------------------------------------------------------|
| <b>Hexylene Glycol (107-41-5)</b>                 |                                                                   |
| <b>Switzerland - Occupational Exposure Limits</b> |                                                                   |
| MAK (OEL TWA) [1]                                 | 49 mg/m <sup>3</sup> (aerosol, vapour)                            |
| MAK (OEL TWA) [2]                                 | 10 ppm (aerosol, vapour)                                          |
| KZGW (OEL STEL)                                   | 98 mg/m <sup>3</sup> (aerosol, vapour)                            |
| KZGW (OEL STEL) [ppm]                             | 20 ppm (aerosol, vapour)                                          |
| <b>USA - ACGIH - Occupational Exposure Limits</b> |                                                                   |
| ACGIH OEL TWA [ppm]                               | 25 ppm (vapor fraction)                                           |
| ACGIH OEL STEL                                    | 10 mg/m <sup>3</sup> (inhalable particulate matter, aerosol only) |
| ACGIH OEL STEL [ppm]                              | 50 ppm (vapor fraction)                                           |
| <b>Benzyl acetate (140-11-4)</b>                  |                                                                   |
| <b>Belgium - Occupational Exposure Limits</b>     |                                                                   |
| OEL TWA                                           | 62 mg/m <sup>3</sup>                                              |
| OEL TWA [ppm]                                     | 10 ppm                                                            |
| <b>Denmark - Occupational Exposure Limits</b>     |                                                                   |
| OEL TWA [1]                                       | 61 mg/m <sup>3</sup>                                              |
| OEL TWA [2]                                       | 10 ppm                                                            |
| <b>Ireland - Occupational Exposure Limits</b>     |                                                                   |
| OEL TWA [2]                                       | 10 ppm                                                            |
| OEL STEL [ppm]                                    | 30 ppm (calculated)                                               |
| <b>Latvia - Occupational Exposure Limits</b>      |                                                                   |
| OEL TWA                                           | 5 mg/m <sup>3</sup>                                               |
| <b>Lithuania - Occupational Exposure Limits</b>   |                                                                   |
| IPRV (OEL TWA)                                    | 5 mg/m <sup>3</sup>                                               |
| <b>Portugal - Occupational Exposure Limits</b>    |                                                                   |
| OEL TWA [ppm]                                     | 10 ppm                                                            |
| OEL chemical category                             | A4 - Not Classifiable as a Human Carcinogen                       |
| <b>Romania - Occupational Exposure Limits</b>     |                                                                   |
| OEL TWA                                           | 50 mg/m <sup>3</sup>                                              |
| OEL TWA [ppm]                                     | 8 ppm                                                             |
| OEL STEL                                          | 80 mg/m <sup>3</sup>                                              |
| OEL STEL [ppm]                                    | 13 ppm                                                            |
| <b>Spain - Occupational Exposure Limits</b>       |                                                                   |
| VLA-ED (OEL TWA) [1]                              | 62 mg/m <sup>3</sup>                                              |
| VLA-ED (OEL TWA) [2]                              | 10 ppm                                                            |
| <b>USA - ACGIH - Occupational Exposure Limits</b> |                                                                   |
| ACGIH OEL TWA [ppm]                               | 10 ppm                                                            |
| ACGIH chemical category                           | Not Classifiable as a Human Carcinogen                            |



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|                                                           |                                                                                                                                                 |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Citral (5392-40-5)</b>                                 |                                                                                                                                                 |
| <b>Belgium - Occupational Exposure Limits</b>             |                                                                                                                                                 |
| OEL TWA                                                   | 32 mg/m <sup>3</sup> (vapor and aerosol)                                                                                                        |
| OEL TWA [ppm]                                             | 5 ppm (vapor and aerosol)                                                                                                                       |
| OEL chemical category                                     | Skin                                                                                                                                            |
| <b>Ireland - Occupational Exposure Limits</b>             |                                                                                                                                                 |
| OEL TWA [2]                                               | 5 ppm                                                                                                                                           |
| OEL STEL [ppm]                                            | 15 ppm (calculated)                                                                                                                             |
| <b>Poland - Occupational Exposure Limits</b>              |                                                                                                                                                 |
| NDS (OEL TWA)                                             | 27 mg/m <sup>3</sup>                                                                                                                            |
| NDSch (OEL STEL)                                          | 54 mg/m <sup>3</sup>                                                                                                                            |
| <b>Portugal - Occupational Exposure Limits</b>            |                                                                                                                                                 |
| OEL TWA [ppm]                                             | 5 ppm                                                                                                                                           |
| OEL chemical category                                     | Sensitizer, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure                                                |
| <b>Spain - Occupational Exposure Limits</b>               |                                                                                                                                                 |
| VLA-ED (OEL TWA) [2]                                      | 5 ppm (inhalable fraction and vapor)                                                                                                            |
| OEL chemical category                                     | Sensitizer, skin - potential for cutaneous absorption                                                                                           |
| <b>USA - ACGIH - Occupational Exposure Limits</b>         |                                                                                                                                                 |
| ACGIH OEL TWA [ppm]                                       | 5 ppm (inhalable fraction and vapor)                                                                                                            |
| ACGIH chemical category                                   | Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer |
| <b>Diphenyl oxide (101-84-8)</b>                          |                                                                                                                                                 |
| <b>EU - Indicative Occupational Exposure Limit (IOEL)</b> |                                                                                                                                                 |
| IOEL TWA                                                  | 7 mg/m <sup>3</sup>                                                                                                                             |
| IOEL TWA [ppm]                                            | 1 ppm                                                                                                                                           |
| IOEL STEL                                                 | 14 mg/m <sup>3</sup>                                                                                                                            |
| IOEL STEL [ppm]                                           | 2 ppm                                                                                                                                           |
| <b>Austria - Occupational Exposure Limits</b>             |                                                                                                                                                 |
| MAK (OEL TWA)                                             | 7 mg/m <sup>3</sup>                                                                                                                             |
| MAK (OEL TWA) [ppm]                                       | 1 ppm                                                                                                                                           |
| MAK (OEL STEL)                                            | 14 mg/m <sup>3</sup>                                                                                                                            |
| MAK (OEL STEL) [ppm]                                      | 2 ppm                                                                                                                                           |
| <b>Belgium - Occupational Exposure Limits</b>             |                                                                                                                                                 |
| OEL TWA                                                   | 7 mg/m <sup>3</sup> (vapor)                                                                                                                     |
| OEL TWA [ppm]                                             | 1 ppm (vapor)                                                                                                                                   |
| OEL STEL                                                  | 14 mg/m <sup>3</sup> (vapor)                                                                                                                    |
| OEL STEL [ppm]                                            | 2 ppm (vapor)                                                                                                                                   |
| <b>Bulgaria - Occupational Exposure Limits</b>            |                                                                                                                                                 |
| OEL TWA                                                   | 7 mg/m <sup>3</sup>                                                                                                                             |

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| Diphenyl oxide (101-84-8)                         |                                                                                                                              |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| OEL TWA [ppm]                                     | 1 ppm                                                                                                                        |
| OEL STEL                                          | 14 mg/m <sup>3</sup>                                                                                                         |
| OEL STEL [ppm]                                    | 2 ppm                                                                                                                        |
| Croatia - Occupational Exposure Limits            |                                                                                                                              |
| GVI (OEL TWA) [1]                                 | 7 mg/m <sup>3</sup>                                                                                                          |
| GVI (OEL TWA) [2]                                 | 1 ppm                                                                                                                        |
| KGVI (OEL STEL)                                   | 14 mg/m <sup>3</sup>                                                                                                         |
| KGVI (OEL STEL) [ppm]                             | 2 ppm                                                                                                                        |
| Cyprus - Occupational Exposure Limits             |                                                                                                                              |
| OEL TWA                                           | 7 mg/m <sup>3</sup>                                                                                                          |
| OEL TWA [ppm]                                     | 1 ppm                                                                                                                        |
| OEL STEL                                          | 14 mg/m <sup>3</sup>                                                                                                         |
| OEL STEL [ppm]                                    | 2 ppm                                                                                                                        |
| Czech Republic - Occupational Exposure Limits     |                                                                                                                              |
| PEL (OEL TWA)                                     | 5 mg/m <sup>3</sup>                                                                                                          |
| Denmark - Occupational Exposure Limits            |                                                                                                                              |
| OEL TWA [1]                                       | 7 mg/m <sup>3</sup>                                                                                                          |
| OEL TWA [2]                                       | 1 ppm                                                                                                                        |
| Estonia - Occupational Exposure Limits            |                                                                                                                              |
| OEL TWA                                           | 7 mg/m <sup>3</sup>                                                                                                          |
| OEL TWA [ppm]                                     | 1 ppm                                                                                                                        |
| OEL STEL                                          | 14 mg/m <sup>3</sup>                                                                                                         |
| OEL STEL [ppm]                                    | 2 ppm                                                                                                                        |
| Finland - Occupational Exposure Limits            |                                                                                                                              |
| HTP (OEL TWA) [1]                                 | 7 mg/m <sup>3</sup>                                                                                                          |
| HTP (OEL TWA) [2]                                 | 1 ppm                                                                                                                        |
| HTP (OEL STEL)                                    | 14 mg/m <sup>3</sup>                                                                                                         |
| HTP (OEL STEL) [ppm]                              | 2 ppm                                                                                                                        |
| France - Occupational Exposure Limits             |                                                                                                                              |
| VME (OEL TWA)                                     | 7 mg/m <sup>3</sup>                                                                                                          |
| VME (OEL TWA) [ppm]                               | 1 ppm                                                                                                                        |
| OEL chemical category                             | Risk of cutaneous absorption                                                                                                 |
| Germany - Occupational Exposure Limits (TRGS 900) |                                                                                                                              |
| AGW (OEL TWA) [1]                                 | 7.1 mg/m <sup>3</sup> (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-vapor) |
| AGW (OEL TWA) [2]                                 | 1 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-vapor)                 |
| Gibraltar - Occupational Exposure Limits          |                                                                                                                              |
| OEL TWA                                           | 7 mg/m <sup>3</sup>                                                                                                          |
| OEL TWA [ppm]                                     | 1 ppm                                                                                                                        |

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| Diphenyl oxide (101-84-8)                  |                               |
|--------------------------------------------|-------------------------------|
| OEL STEL                                   | 14 mg/m <sup>3</sup>          |
| OEL STEL [ppm]                             | 200 ppm                       |
| Greece - Occupational Exposure Limits      |                               |
| OEL TWA                                    | 7 mg/m <sup>3</sup>           |
| OEL TWA [ppm]                              | 1 ppm                         |
| OEL STEL                                   | 14 mg/m <sup>3</sup>          |
| OEL STEL [ppm]                             | 2 ppm                         |
| Hungary - Occupational Exposure Limits     |                               |
| AK (OEL TWA)                               | 7 mg/m <sup>3</sup>           |
| CK (OEL STEL)                              | 14 mg/m <sup>3</sup>          |
| Ireland - Occupational Exposure Limits     |                               |
| OEL TWA [1]                                | 7 mg/m <sup>3</sup> (vapour)  |
| OEL TWA [2]                                | 1 ppm (vapour)                |
| OEL STEL                                   | 14 mg/m <sup>3</sup> (vapour) |
| OEL STEL [ppm]                             | 2 ppm (vapour)                |
| Italy - Occupational Exposure Limits       |                               |
| OEL TWA                                    | 7 mg/m <sup>3</sup>           |
| OEL TWA [ppm]                              | 1 ppm                         |
| Latvia - Occupational Exposure Limits      |                               |
| OEL TWA                                    | 7 mg/m <sup>3</sup>           |
| OEL TWA [ppm]                              | 1 ppm                         |
| Lithuania - Occupational Exposure Limits   |                               |
| IPRV (OEL TWA)                             | 7 mg/m <sup>3</sup>           |
| IPRV (OEL TWA) [ppm]                       | 1 ppm                         |
| TPRV (OEL STEL)                            | 14 mg/m <sup>3</sup>          |
| TPRV (OEL STEL) [ppm]                      | 2 ppm                         |
| Luxembourg - Occupational Exposure Limits  |                               |
| OEL TWA                                    | 7 mg/m <sup>3</sup>           |
| OEL TWA [ppm]                              | 1 ppm                         |
| OEL STEL                                   | 14 mg/m <sup>3</sup>          |
| OEL STEL [ppm]                             | 2 ppm                         |
| Malta - Occupational Exposure Limits       |                               |
| OEL TWA                                    | 7 mg/m <sup>3</sup>           |
| OEL TWA [ppm]                              | 1 ppm                         |
| OEL STEL                                   | 14 mg/m <sup>3</sup>          |
| OEL STEL [ppm]                             | 2 ppm                         |
| Netherlands - Occupational Exposure Limits |                               |
| TGG-8u (OEL TWA)                           | 7 mg/m <sup>3</sup>           |
| TGG-15min (OEL STEL)                       | 14 mg/m <sup>3</sup>          |

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| Diphenyl oxide (101-84-8)                     |                                               |
|-----------------------------------------------|-----------------------------------------------|
| Poland - Occupational Exposure Limits         |                                               |
| NDS (OEL TWA)                                 | 7 mg/m <sup>3</sup>                           |
| NDSch (OEL STEL)                              | 14 mg/m <sup>3</sup>                          |
| Portugal - Occupational Exposure Limits       |                                               |
| OEL TWA                                       | 7 mg/m <sup>3</sup>                           |
| OEL TWA [ppm]                                 | 1 ppm (vapor)                                 |
| OEL STEL                                      | 14 mg/m <sup>3</sup> (indicative limit value) |
| OEL STEL [ppm]                                | 2 ppm (indicative limit value-vapor)          |
| Romania - Occupational Exposure Limits        |                                               |
| OEL TWA                                       | 5 mg/m <sup>3</sup>                           |
| OEL TWA [ppm]                                 | 0.7 ppm                                       |
| OEL STEL                                      | 10 mg/m <sup>3</sup>                          |
| OEL STEL [ppm]                                | 1.4 ppm                                       |
| Slovakia - Occupational Exposure Limits       |                                               |
| NPHV (OEL TWA) [1]                            | 7 mg/m <sup>3</sup>                           |
| NPHV (OEL TWA) [2]                            | 1 ppm                                         |
| NPHV (OEL C)                                  | 7.1 mg/m <sup>3</sup>                         |
| Slovenia - Occupational Exposure Limits       |                                               |
| OEL TWA                                       | 7 mg/m <sup>3</sup>                           |
| OEL TWA [ppm]                                 | 1 ppm                                         |
| OEL STEL                                      | 14 mg/m <sup>3</sup>                          |
| OEL STEL [ppm]                                | 2 ppm                                         |
| Spain - Occupational Exposure Limits          |                                               |
| VLA-ED (OEL TWA) [1]                          | 7.1 mg/m <sup>3</sup> (vapor)                 |
| VLA-ED (OEL TWA) [2]                          | 1 ppm (vapor)                                 |
| VLA-EC (OEL STEL)                             | 14.2 mg/m <sup>3</sup> (vapor)                |
| VLA-EC (OEL STEL) [ppm]                       | 2 ppm (vapor)                                 |
| Sweden - Occupational Exposure Limits         |                                               |
| NGV (OEL TWA)                                 | 7 mg/m <sup>3</sup>                           |
| NGV (OEL TWA) [ppm]                           | 1 ppm                                         |
| KTV (OEL STEL)                                | 14 mg/m <sup>3</sup>                          |
| KTV (OEL STEL) [ppm]                          | 2 ppm                                         |
| United Kingdom - Occupational Exposure Limits |                                               |
| WEL TWA (OEL TWA) [1]                         | 7 mg/m <sup>3</sup>                           |
| WEL TWA (OEL TWA) [2]                         | 1 ppm                                         |
| WEL STEL (OEL STEL)                           | 14 mg/m <sup>3</sup>                          |
| WEL STEL (OEL STEL) [ppm]                     | 2 ppm                                         |
| Norway - Occupational Exposure Limits         |                                               |
| Grønseverdi (OEL TWA) [1]                     | 7 mg/m <sup>3</sup>                           |

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|--------------------------------------------|---------------------------------------------------------------|
| Grenseverdi (OEL TWA) [2]                  | 1 ppm                                                         |
| Korttidsverdi (OEL STEL)                   | 14 mg/m <sup>3</sup> (value from the regulation)              |
| Korttidsverdi (OEL STEL) [ppm]             | 2 ppm (value from the regulation)                             |
| Switzerland - Occupational Exposure Limits |                                                               |
| MAK (OEL TWA) [1]                          | 7 mg/m <sup>3</sup> (aerosol, vapour)                         |
| MAK (OEL TWA) [2]                          | 1 ppm (aerosol, vapour)                                       |
| KZGW (OEL STEL)                            | 14 mg/m <sup>3</sup> (aerosol, vapour)                        |
| KZGW (OEL STEL) [ppm]                      | 2 ppm (aerosol, vapour)                                       |
| OEL chemical category                      | Category 2 developmental toxin, Category 2 reproductive toxin |
| USA - ACGIH - Occupational Exposure Limits |                                                               |
| ACGIH OEL TWA [ppm]                        | 1 ppm (vapor)                                                 |
| ACGIH OEL STEL [ppm]                       | 2 ppm (vapor fraction)                                        |

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

No additional information available

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

##### Eye protection:

Chemical goggles or safety glasses. Safety glasses

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Wear protective gloves.

#### 8.2.2.3. Respiratory protection

##### Respiratory protection:

Wear appropriate mask

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### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                                                 |                         |
|-------------------------------------------------|-------------------------|
| Physical state                                  | : Liquid                |
| Colour                                          | : Conforms to standard. |
| Odour                                           | : characteristic.       |
| Odour threshold                                 | : Not available         |
| Melting point                                   | : Not applicable        |
| Freezing point                                  | : Not available         |
| Boiling point                                   | : Not available         |
| Flammability                                    | : Not applicable        |
| Explosive limits                                | : Not available         |
| Lower explosion limit                           | : Not available         |
| Upper explosion limit                           | : Not available         |
| Flash point                                     | : 92 °C                 |
| Auto-ignition temperature                       | : Not available         |
| Decomposition temperature                       | : Not available         |
| pH                                              | : Not available         |
| Viscosity, kinematic                            | : Not available         |
| Solubility                                      | : Not available         |
| Partition coefficient n-octanol/water (Log Kow) | : Not available         |
| Vapour pressure                                 | : Not available         |
| Vapour pressure at 50°C                         | : Not available         |
| Density                                         | : Not available         |
| Relative density                                | : Not available         |
| Relative vapour density at 20°C                 | : Not available         |
| Particle characteristics                        | : Not applicable        |

### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Not established.

### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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### 10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

#### Hexylene Glycol (107-41-5)

|                       |                                              |
|-----------------------|----------------------------------------------|
| LD50 oral rat         | 3700 mg/kg                                   |
| LD50 dermal rabbit    | 12300 mg/kg                                  |
| LC50 Inhalation - Rat | > 310 mg/m <sup>3</sup> (Exposure time: 1 h) |

#### Vertenex (32210-23-4)

|                    |                       |
|--------------------|-----------------------|
| LD50 oral rat      | 5 g/kg                |
| LD50 oral          | 3370 mg/kg bodyweight |
| LD50 dermal rabbit | > 5000 mg/kg          |

#### Benzyl acetate (140-11-4)

|                    |                       |
|--------------------|-----------------------|
| LD50 oral rat      | 2490 mg/kg            |
| LD50 oral          | 2490 mg/kg bodyweight |
| LD50 dermal rabbit | > 5000 mg/kg          |

#### Hexyl cinnamic aldehyde (101-86-0)

|                       |                       |
|-----------------------|-----------------------|
| LD50 oral rat         | 3100 mg/kg            |
| LD50 oral             | 3100 mg/kg bodyweight |
| LD50 dermal rabbit    | > 3000 mg/kg          |
| LC50 Inhalation - Rat | > 5 mg/l/4h           |

#### Verdyl acetate (5413-60-5)

|                    |                       |
|--------------------|-----------------------|
| LD50 oral          | 3050 mg/kg bodyweight |
| LD50 dermal rabbit | > 5000 mg/kg          |

#### Phenylethyl alcohol (60-12-8)

|                       |                       |
|-----------------------|-----------------------|
| LD50 oral rat         | 1609 mg/kg            |
| LD50 oral             | 1610 mg/kg bodyweight |
| LD50 dermal rabbit    | 2535 mg/kg            |
| LD50 dermal           | 2500 mg/kg bodyweight |
| LC50 Inhalation - Rat | > 4.63 mg/l/4h        |

#### Dihydromyrcenol (18479-58-8)

|               |                       |
|---------------|-----------------------|
| LD50 oral rat | 3600 mg/kg            |
| LD50 oral     | 3600 mg/kg bodyweight |

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|                                                                 |                       |
|-----------------------------------------------------------------|-----------------------|
| <b>Dihydromyrcenol (18479-58-8)</b>                             |                       |
| LD50 dermal rabbit                                              | > 5 g/kg              |
| <b>2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol (63500-71-0)</b> |                       |
| LD50 dermal rabbit                                              | > 2000 mg/kg          |
| <b>Linalool (78-70-6)</b>                                       |                       |
| LD50 oral                                                       | 2790 mg/kg bodyweight |
| <b>Ethylene brassylate (105-95-3)</b>                           |                       |
| LD50 oral rat                                                   | > 5000 mg/kg          |
| LD50 dermal rabbit                                              | > 5000 mg/kg          |
| <b>Verdyl propionate (68912-13-0)</b>                           |                       |
| LD50 dermal rabbit                                              | > 5000 mg/kg          |
| <b>Hexyl salicylate (6259-76-3)</b>                             |                       |
| LD50 oral rat                                                   | > 5 g/kg              |
| LD50 dermal rabbit                                              | > 5000 mg/kg          |
| <b>Methyl ionone (mixture of isomers) (1335-46-2)</b>           |                       |
| LD50 oral rat                                                   | > 5000 mg/kg          |
| LD50 dermal rabbit                                              | > 5000 mg/kg          |
| LD50 dermal                                                     | 2900 mg/kg bodyweight |
| <b>Lemon oil (8008-56-8)</b>                                    |                       |
| LD50 oral rat                                                   | 2840 mg/kg            |
| <b>Linalyl acetate (115-95-7)</b>                               |                       |
| LD50 oral rat                                                   | 14550 mg/kg           |
| LD50 dermal rabbit                                              | > 5000 mg/kg          |
| <b>beta-Ionone (14901-07-6)</b>                                 |                       |
| LD50 oral rat                                                   | 4590 mg/kg            |
| LD50 oral                                                       | 3940 mg/kg bodyweight |
| <b>Cyclamal (103-95-7)</b>                                      |                       |
| LD50 oral rat                                                   | 3810 mg/kg            |
| LD50 oral                                                       | 3810 mg/kg bodyweight |
| LD50 dermal rat                                                 | > 5000 mg/kg          |
| <b>Hydroxy (107-75-5)</b>                                       |                       |
| LD50 oral rat                                                   | > 5 g/kg              |
| LD50 dermal rabbit                                              | > 2000 mg/kg          |
| <b>Aldehyde C-12 (112-54-9)</b>                                 |                       |
| LD50 oral rat                                                   | 23 g/kg               |
| LD50 dermal rabbit                                              | > 2000 mg/kg          |
| <b>Helional (1205-17-0)</b>                                     |                       |
| LD50 dermal rabbit                                              | > 2000 mg/kg          |



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|                                           |                                        |
|-------------------------------------------|----------------------------------------|
| <b>Sandela (66068-84-6)</b>               |                                        |
| LD50 dermal rat                           | > 2000 mg/kg                           |
| LC50 Inhalation - Rat                     | > 5.27 mg/l/4h                         |
| <b>Triplal (Vertocitral) (68039-49-6)</b> |                                        |
| LD50 oral                                 | 3900 mg/kg bodyweight                  |
| <b>Citral (5392-40-5)</b>                 |                                        |
| LD50 oral rat                             | 4960 mg/kg                             |
| LD50 dermal rabbit                        | 2250 mg/kg                             |
| <b>UNDECYLENAL (112-45-8)</b>             |                                        |
| LD50 oral rat                             | > 5 g/kg                               |
| LD50 dermal rabbit                        | > 5000 mg/kg                           |
| <b>Melonal (106-72-9)</b>                 |                                        |
| LD50 oral rat                             | > 5 g/kg                               |
| <b>COUMARIN (91-64-5)</b>                 |                                        |
| LD50 oral rat                             | > 5000 mg/kg                           |
| LD50 oral                                 | 290 mg/kg bodyweight                   |
| LD50 dermal rat                           | 293 mg/kg                              |
| <b>Diphenyl oxide (101-84-8)</b>          |                                        |
| LD50 oral rat                             | 2450 mg/kg                             |
| LD50 oral                                 | 2830 mg/kg bodyweight                  |
| LD50 dermal rabbit                        | > 7940 mg/kg                           |
| LC50 Inhalation - Rat (Dust/Mist)         | 1.5 mg/l/4h                            |
| Skin corrosion/irritation                 | : Causes skin irritation.              |
| Serious eye damage/irritation             | : Causes serious eye irritation.       |
| Respiratory or skin sensitisation         | : May cause an allergic skin reaction. |
| Germ cell mutagenicity                    | : Not classified                       |
| Carcinogenicity                           | : Not classified                       |
| <b>Benzyl acetate (140-11-4)</b>          |                                        |
| IARC group                                | 3 - Not classifiable                   |
| <b>COUMARIN (91-64-5)</b>                 |                                        |
| IARC group                                | 3 - Not classifiable                   |
| Reproductive toxicity                     | : Not classified                       |
| STOT-single exposure                      | : Not classified                       |
| STOT-repeated exposure                    | : Not classified                       |
| Aspiration hazard                         | : Not classified                       |

## 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

No additional information available

### 11.2.2. Other information

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

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### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.  
Hazardous to the aquatic environment, short-term (acute) : Not classified  
Hazardous to the aquatic environment, long-term (chronic) : Toxic to aquatic life with long lasting effects.

| Hexylene Glycol (107-41-5) |                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------|
| LC50 - Fish [1]            | 10.5 (10500 – 11000) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| LC50 - Fish [2]            | 10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])                      |
| EC50 - Crustacea [1]       | 2.7 (2700 – 3700) mg/l (Exposure time: 48 h - Species: Daphnia magna)                         |

| Vertenex (32210-23-4) |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| LC50 - Fish [1]       | 8.6 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [semi-static]) |

| Phenylethyl alcohol (60-12-8) |                                                            |
|-------------------------------|------------------------------------------------------------|
| EC50 - Crustacea [1]          | 287.17 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| EC50 72h - Algae [1]          | 490 mg/l (Species: Desmodesmus subspicatus)                |

| Linalool (78-70-6)   |                                              |
|----------------------|----------------------------------------------|
| EC50 96h - Algae [1] | 88.3 mg/l (Species: Desmodesmus subspicatus) |

| Verdyl propionate (68912-13-0) |                                                                              |
|--------------------------------|------------------------------------------------------------------------------|
| LC50 - Fish [1]                | 6.7 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |

| Methyl ionone (mixture of isomers) (1335-46-2) |                                                                |
|------------------------------------------------|----------------------------------------------------------------|
| LC50 - Fish [1]                                | 2.3 mg/l (Exposure time: 96 h - Species: Danio rerio [static]) |

| Linalyl acetate (115-95-7) |                                                                         |
|----------------------------|-------------------------------------------------------------------------|
| LC50 - Fish [1]            | 11 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [flow-through]) |

| Citral (5392-40-5)   |                                                       |
|----------------------|-------------------------------------------------------|
| EC50 - Crustacea [1] | 7 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| EC50 72h - Algae [1] | 16 mg/l (Species: Desmodesmus subspicatus)            |
| EC50 96h - Algae [1] | 19 mg/l (Species: Desmodesmus subspicatus)            |

#### 12.2. Persistence and degradability

| CRISP COTTON BREEZE #EU55155F |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |

#### 12.3. Bioaccumulative potential

| CRISP COTTON BREEZE #EU55155F |                  |
|-------------------------------|------------------|
| Bioaccumulative potential     | Not established. |

| Hexylene Glycol (107-41-5)                      |        |
|-------------------------------------------------|--------|
| Partition coefficient n-octanol/water (Log Pow) | < 0.14 |

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|                                                                 |                                    |
|-----------------------------------------------------------------|------------------------------------|
| <b>Vertenex (32210-23-4)</b>                                    |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 4.8 (at 25 °C)                     |
| <b>Benzyl acetate (140-11-4)</b>                                |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 1.96 (at 25 °C (at pH 7)           |
| <b>Verdyl acetate (5413-60-5)</b>                               |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 4.2 (at 30 °C (at pH 5.92)         |
| <b>Phenylethyl alcohol (60-12-8)</b>                            |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 1.36 (at 20 °C (at pH 7)           |
| <b>Dihydromyrcenol (18479-58-8)</b>                             |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 3.25 (at 40 °C (at pH 7)           |
| <b>2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol (63500-71-0)</b> |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 1.65 (at 23 °C (at pH >6.09-<6.74) |
| <b>Ethylene brassylate (105-95-3)</b>                           |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 4.3 (at 25 °C (at pH 6.4-7)        |
| <b>Verdyl propionate (68912-13-0)</b>                           |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 4.4 (at 30 °C)                     |
| <b>Hexyl salicylate (6259-76-3)</b>                             |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 5.5 (at 30 °C (at pH 7)            |
| <b>Methyl ionone (mixture of isomers) (1335-46-2)</b>           |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | (>4.5 - <5 - at 23 °C (at pH 6.2)  |
| <b>Linalyl acetate (115-95-7)</b>                               |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 3.9 (at 25 °C)                     |
| <b>beta-Ionone (14901-07-6)</b>                                 |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 1.903 (at 27 °C (at pH 5.7)        |
| <b>Cyclamal (103-95-7)</b>                                      |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 3.4 (at 35 °C)                     |
| <b>Hydroxy (107-75-5)</b>                                       |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 1.68 (at 25 °C)                    |
| <b>Aldehyde C-12 (112-54-9)</b>                                 |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 4.9 (at 35 °C)                     |
| <b>Helional (1205-17-0)</b>                                     |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 2.4 (at 25 °C)                     |
| <b>Citral (5392-40-5)</b>                                       |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 2.76 (at 25 °C)                    |
| <b>UNDECYLENAL (112-45-8)</b>                                   |                                    |
| Partition coefficient n-octanol/water (Log Pow)                 | 4.672 (at 25 °C)                   |

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### Melonal (106-72-9)

|                                                 |                         |
|-------------------------------------------------|-------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 3.4 (at 35 °C (at pH 7) |
|-------------------------------------------------|-------------------------|

### Diphenyl oxide (101-84-8)

|                |                     |
|----------------|---------------------|
| BCF - Fish [1] | (470 dimensionless) |
|----------------|---------------------|

|                                                 |                 |
|-------------------------------------------------|-----------------|
| Partition coefficient n-octanol/water (Log Pow) | 4.21 (at 25 °C) |
|-------------------------------------------------|-----------------|

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

Additional information : Avoid release to the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Ecology - waste materials                  | : Avoid release to the environment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| HP Code                                    | : HP3 - "Flammable:"<br>– flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point > 55 °C and ≤ 75 °C;<br>– flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;<br>– flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;<br>– flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;<br>– water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;<br>– other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.<br>HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.<br>HP13 - "Sensitising:" waste which contains one or more substances known to cause sensitising effects to the skin or the respiratory organs.<br>HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment |

## SECTION 14: Transport information

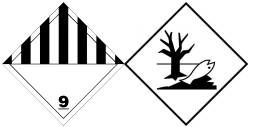
In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                 | IMDG    | IATA    | ADN     | RID     |
|-------------------------------------|---------|---------|---------|---------|
| <b>14.1. UN number or ID number</b> |         |         |         |         |
| UN 3082                             | UN 3082 | UN 3082 | UN 3082 | UN 3082 |

# CRISP COTTON BREEZE #EU55155F

## Safety Data Sheet

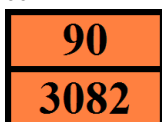
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| ADR                                                                                         | IMDG                                                                                                     | IATA                                                                                   | ADN                                                                                    | RID                                                                                    |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>14.2. UN proper shipping name</b>                                                        |                                                                                                          |                                                                                        |                                                                                        |                                                                                        |
| ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate)                      | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate)                                   | Environmentally hazardous substance, liquid, n.o.s. (Hexyl Salicylate)                 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate)                 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate)                 |
| <b>Transport document description</b>                                                       |                                                                                                          |                                                                                        |                                                                                        |                                                                                        |
| UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate), 9, III, (-) | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate), 9, III, MARINE POLLUTANT | UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Hexyl Salicylate), 9, III | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate), 9, III | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl Salicylate), 9, III |
| <b>14.3. Transport hazard class(es)</b>                                                     |                                                                                                          |                                                                                        |                                                                                        |                                                                                        |
| 9                                                                                           | 9                                                                                                        | 9                                                                                      | 9                                                                                      | 9                                                                                      |
|            |                         |       |      |     |
| <b>14.4. Packing group</b>                                                                  |                                                                                                          |                                                                                        |                                                                                        |                                                                                        |
| III                                                                                         | III                                                                                                      | III                                                                                    | III                                                                                    | III                                                                                    |
| <b>14.5. Environmental hazards</b>                                                          |                                                                                                          |                                                                                        |                                                                                        |                                                                                        |
| Dangerous for the environment: Yes                                                          | Dangerous for the environment: Yes<br>Marine pollutant: Yes                                              | Dangerous for the environment: Yes                                                     | Dangerous for the environment: Yes                                                     | Dangerous for the environment: Yes                                                     |
| No supplementary information available                                                      |                                                                                                          |                                                                                        |                                                                                        |                                                                                        |

## 14.6. Special precautions for user

### Overland transport

Classification code (ADR) : M6  
 Special provisions (ADR) : 274, 335, 375, 601  
 Limited quantities (ADR) : 5I  
 Excepted quantities (ADR) : E1  
 Packing instructions (ADR) : P001, IBC03, LP01, R001  
 Special packing provisions (ADR) : PP1  
 Mixed packing provisions (ADR) : MP19  
 Portable tank and bulk container instructions (ADR) : T4  
 Portable tank and bulk container special provisions (ADR) : TP1, TP29  
 Tank code (ADR) : LGBV  
 Vehicle for tank carriage : AT  
 Transport category (ADR) : 3  
 Special provisions for carriage - Packages (ADR) : V12  
 Special provisions for carriage - Loading, unloading and handling (ADR) : CV13  
 Hazard identification number (Kemler No.) : 90  
 Orange plates :



Tunnel restriction code (ADR) : -  
 EAC code : •3Z

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### Transport by sea

|                                   |                 |
|-----------------------------------|-----------------|
| Special provisions (IMDG)         | : 274, 335, 969 |
| Limited quantities (IMDG)         | : 5 L           |
| Excepted quantities (IMDG)        | : E1            |
| Packing instructions (IMDG)       | : LP01, P001    |
| Special packing provisions (IMDG) | : PP1           |
| IBC packing instructions (IMDG)   | : IBC03         |
| Tank instructions (IMDG)          | : T4            |
| Tank special provisions (IMDG)    | : TP1, TP29     |
| EmS-No. (Fire)                    | : F-A           |
| EmS-No. (Spillage)                | : S-F           |
| Stowage category (IMDG)           | : A             |

### Air transport

|                                              |                         |
|----------------------------------------------|-------------------------|
| PCA Excepted quantities (IATA)               | : E1                    |
| PCA Limited quantities (IATA)                | : Y964                  |
| PCA limited quantity max net quantity (IATA) | : 30kgG                 |
| PCA packing instructions (IATA)              | : 964                   |
| PCA max net quantity (IATA)                  | : 450L                  |
| CAO packing instructions (IATA)              | : 964                   |
| CAO max net quantity (IATA)                  | : 450L                  |
| Special provisions (IATA)                    | : A97, A158, A197, A215 |
| ERG code (IATA)                              | : 9L                    |

### Inland waterway transport

|                                   |                      |
|-----------------------------------|----------------------|
| Classification code (ADN)         | : M6                 |
| Special provisions (ADN)          | : 274, 335, 375, 601 |
| Limited quantities (ADN)          | : 5 L                |
| Excepted quantities (ADN)         | : E1                 |
| Carriage permitted (ADN)          | : T                  |
| Equipment required (ADN)          | : PP                 |
| Number of blue cones/lights (ADN) | : 0                  |

### Rail transport

|                                                                         |                           |
|-------------------------------------------------------------------------|---------------------------|
| Classification code (RID)                                               | : M6                      |
| Special provisions (RID)                                                | : 274, 335, 375, 601      |
| Limited quantities (RID)                                                | : 5L                      |
| Excepted quantities (RID)                                               | : E1                      |
| Packing instructions (RID)                                              | : P001, IBC03, LP01, R001 |
| Special packing provisions (RID)                                        | : PP1                     |
| Mixed packing provisions (RID)                                          | : MP19                    |
| Portable tank and bulk container instructions (RID)                     | : T4                      |
| Portable tank and bulk container special provisions (RID)               | : TP1, TP29               |
| Tank codes for RID tanks (RID)                                          | : LGBV                    |
| Transport category (RID)                                                | : 3                       |
| Special provisions for carriage – Packages (RID)                        | : W12                     |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31              |
| Colis express (express parcels) (RID)                                   | : CE8                     |
| Hazard identification number (RID)                                      | : 90                      |

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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### SECTION 15: Regulatory information

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

##### 15.1.1. EU-Regulations

##### REACH Annex XVII (Restriction List)

| EU restriction list (REACH Annex XVII) |                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference code                         | Applicable on                                                                                                                                                                                                                                                                                                                                                                                                      | Entry title or description                                                                                                                                                                                                                                                                                                                                                                         |
| 3(a)                                   | Lemon oil                                                                                                                                                                                                                                                                                                                                                                                                          | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F                                                                                           |
| 3(b)                                   | CRISP COTTON BREEZE #EU55155F ;<br>Hexylene Glycol ;<br>Vertenex ; Hexyl cinnamic aldehyde ; Phenylethyl alcohol ; Dihydromyrcenol ; 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol ; Linalool ; Hexyl salicylate ; Methyl ionone (mixture of isomers) ; Lemon oil ; Linalyl acetate ; Cyclamal ; Hydroxy ; Aldehyde C-12 ; Helional ; Sandela ; Triplal (Vertocitral) ; Citral ; UNDECYLENAL ; Iso E Super ; Melonal | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10                                                                                  |
| 3(c)                                   | CRISP COTTON BREEZE #EU55155F ;<br>Benzyl acetate ; Hexyl cinnamic aldehyde ; Verdyl acetate ; Ethylene brassylate ; Hexyl salicylate ; Methyl ionone (mixture of isomers) ; Lemon oil ; beta-Ionone ; Cyclamal ; Helional ; Sandela ; Triplal (Vertocitral) ; UNDECYLENAL ; Iso E Super                                                                                                                           | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1                                                                                                                                                                                                                          |
| 40.                                    | Lemon oil                                                                                                                                                                                                                                                                                                                                                                                                          | Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not. |

##### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

##### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

##### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

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### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### 15.1.2. National regulations

#### Germany

Water hazard class (WGK)

: WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).

Storage class (LGK, TRGS 510)

: LGK 10 - Combustible liquids.

Joint storage table

|          |         |          |          |           |
|----------|---------|----------|----------|-----------|
| LGK 1    | LGK 2A  | LGK 2B   | LGK 3    | LGK 4.1A  |
| LGK 4.1B | LGK 4.2 | LGK 4.3  | LGK 5.1A | LGK 5.1B  |
| LGK 5.1C | LGK 5.2 | LGK 6.1A | LGK 6.1B | LGK 6.1C  |
| LGK 6.1D | LGK 6.2 | LGK 7    | LGK 8A   | LGK 8B    |
| LGK 10   | LGK 11  | LGK 12   | LGK 13   | LGK 10-13 |

Joint storage not permitted for

: LGK 1, LGK 2A, LGK 5.1A, LGK 6.2, LGK 7.

Joint storage with restrictions permitted for

: LGK 4.1A, LGK 4.2, LGK 4.3, LGK 5.1B, LGK 5.1C, LGK 5.2.

Joint storage permitted for

: LGK 2B, LGK 3, LGK 4.1B, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13.

Hazardous Incident Ordinance (12. BImSchV)

: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

#### Netherlands

ABM category

: A(2) - toxic for aquatic organisms, may have longterm hazardous effects in aquatic environment

SZW-lijst van kankerverwekkende stoffen

: Verdyl propionate, Lemon oil, Sandela, Triplal (Vertocitral) are listed

SZW-lijst van mutagene stoffen

: Verdyl propionate, Lemon oil, Sandela, Triplal (Vertocitral) are listed

SZW-lijst van reprotoxische stoffen – Borstvoeding

: None of the components are listed

SZW-lijst van reprotoxische stoffen –

: None of the components are listed

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen – Ontwikkeling

: None of the components are listed

#### Denmark

Class for fire hazard

: Class III-1

Store unit

: 50 liter

Classification remarks

: Flammable according to the Danish Ministry of Justice; Emergency management guidelines for the storage of flammable liquids must be followed

Danish National Regulations

: Young people below the age of 18 years are not allowed to use the product  
Pregnant/breastfeeding women working with the product must not be in direct contact with the product

#### Switzerland

Storage class (LK)

: LK 10/12 - Liquids

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

Other information

: None.



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| Full text of H- and EUH-statements: |                                                                   |
|-------------------------------------|-------------------------------------------------------------------|
| Acute Tox. 3 (Dermal)               | Acute toxicity (dermal), Category 3                               |
| Acute Tox. 3 (Inhalation)           | Acute toxicity (inhal.), Category 3                               |
| Acute Tox. 3 (Oral)                 | Acute toxicity (oral), Category 3                                 |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4                                 |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |
| Aquatic Chronic 2                   | Hazardous to the aquatic environment – Chronic Hazard, Category 2 |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                     |
| Flam. Liq. 3                        | Flammable liquids, Category 3                                     |
| H226                                | Flammable liquid and vapour.                                      |
| H301                                | Toxic if swallowed.                                               |
| H302                                | Harmful if swallowed.                                             |
| H311                                | Toxic in contact with skin.                                       |
| H315                                | Causes skin irritation.                                           |
| H317                                | May cause an allergic skin reaction.                              |
| H319                                | Causes serious eye irritation.                                    |
| H331                                | Toxic if inhaled.                                                 |
| H361                                | Suspected of damaging fertility or the unborn child.              |
| H400                                | Very toxic to aquatic life.                                       |
| H410                                | Very toxic to aquatic life with long lasting effects.             |
| H411                                | Toxic to aquatic life with long lasting effects.                  |
| H412                                | Harmful to aquatic life with long lasting effects.                |
| Repr. 2                             | Reproductive toxicity, Category 2                                 |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                             |
| Skin Sens. 1                        | Skin sensitisation, Category 1                                    |
| Skin Sens. 1B                       | Skin sensitisation, category 1B                                   |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.