### Page

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| Product              | 12-42129  | PERFUME WHITE MUSK LLF  |           |            |
|----------------------|---|---|-----------|------------|
| Version 9.0          |   | Revisiondate 01-09-2022   | Printdate | 20-09-2022 |
| 1. Identificati      | on of the substance/r                           | nixture and of the company/undertaking  |           |            |
| 1.1 Product i        | dentifier                                       | MULTI-COMPONENT MIXTURE   |           |            |
| Product of           | code  | 12-42129  |           |            |
|                      |   | PERFUME WHITE MUSK LLF  |           |            |
|                      |   | UFI :NA2Y-AJS5-F303-FHJ1  |           |            |
|                      | <b>identified uses of the</b><br>Jse Fragrances | substance or mixture and uses advised against<br>Perfume compound                   |           |            |
| 1.3 Details of       | the supplier of the sa                          | ifety data sheet  |           |            |
| Company              | /   | YouWish<br>Venserweg 21M, 1112 AR Diemen,<br>The Netherlands<br>Tel. +31 6 83295085 |           |            |
|                      |   | E-mail: contact@youwish.nl  |           |            |
| 1.4 Emergen          | ncy telephone number                            |   |           |            |
| <u>2. Hazards ic</u> | dentification                                   |   |           |            |
| 2.1 Classific        | ation of the substanc                           | e or mixture  |           |            |

### 2.1 Classification of the substance or mixture

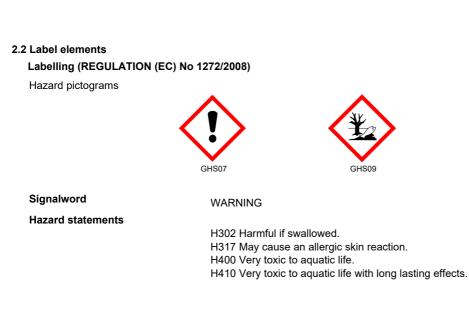
Classification (REGULATION (EC) No 1272/2008)

H302 Harmful if swallowed. Acute toxicity, oral (ATO)Category 4

H317 May cause an allergic skin reaction. Sensitization, skin (SS 1 / 1B)Category 1

H400 Very toxic to aquatic life.Hazardous to the aquatic environment, acute hazard (EH A)Category 1

H410 Very toxic to aquatic life with long lasting effects. Hazardous to the aquatic environment, long-term hazard (EH C)Category 1



| Page        | 2                |                                     |   |   |             |
|-------------|------------------|-------------------------------------|---|---|-------------|
| Product     | 12-42129         | PERFUME                             | WHITE MUSK LLF  |   |             |
| Version 9.0 |                  | Revisiondate                        | 01-09-2022  | Printdate   | 20-09-2022  |
|             |                  |                                     |   |   |             |
| Precautio   | onary statements |                                     |   |   |             |
|             | Prevention       | P273 Avoid relea                    | drink or smoke when using<br>se to the environment.<br>ctive gloves/protective cloth          | this product.<br>ing/eye protection/face protection |             |
|             | Response         | P302+P352 IF OI<br>P332+P313 lf ski | N SKIN: Wash with plenty o<br>in irritation occurs: Get medi<br>ake off immediately all conta | cal advice/attention.                               | /physician. |

Hazardous components which must be listed on the label:

benzyl phenyl formate benzyl ortho hydroxy benzoate coumarine 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta[g]-2-benzopyran guaiyl acetate limonene linalyl acetate

### 2.3 Other hazards

This substance/mixture does not contain components classified as persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 3. Composition/information on ingredients

### 3.2 Mixtures

Hazardous components

| Page 3   |  |  |                                     |
|--|--|--|-------------------------------------|
| Product 12-<br>Version 9.0   |  | FUME WHITE MUSK LLF<br>iondate 01-09-2022 Printdat   | e 20-09-2022                        |
| <u>Chemical Name</u><br>p-<br>methoxybenzaldehy                                | CAS-Nr.<br>REACH reg.<br>123-11-5<br>de<br>01-2119977101-43-xxxx | (REGULATION (EC) No 1272/2008)<br>H412Hazardous to the aquatic environment, long-term hazard (EH C)Ca<br>3   | Concentration [%<br>ategory 5 - 10% |
|  |  | Acute toxicity estimate<br>Acute oral toxicity 3210 mg/kg  |                                     |
| benzyl phenyl forma  | e 120-51-4<br>01-2119976371-33-xxxx                              | H302Acute toxicity, oral (ATO)Category 4<br>H400Hazardous to the aquatic environment, acute hazard (EH A)Categor<br>H411Hazardous to the aquatic environment, long-term hazard (EH C)Ca<br>2 |                                     |
|  |  | Acute toxicity estimate<br>Acute oral toxicity 1500 mg/kg<br>Acute dermal toxicity 4000 mg/kg  |                                     |
| benzyl ortho hydroxy<br>benzoate   | 01-2119969442-31-xxxx  | H317Sensitization, skin (SS 1 / 1B)Category 1<br>H412Hazardous to the aquatic environment, long-term hazard (EH C)Ca<br>3  | 5 - 10%                             |
|  |  | Acute toxicity estimate<br>Acute oral toxicity 2200 mg/kg  |                                     |
| coumarine  | 91-64-5<br>01-2119949300-45-xxxx                                 | H302Acute toxicity, oral (ATO)Category 4<br>H317Sensitization, skin (SS 1 / 1B)Category 1  | 1 - 5%                              |
|  |  | Acute toxicity estimate<br>Acute oral toxicity 500 mg/kg   |                                     |
| 1,3,4,6,7,8-hexahyd<br>-4,6,6,7,8,8-<br>hexamethylcyclopen<br>[g]-2-benzopyran |  | H400Hazardous to the aquatic environment, acute hazard (EH A)Catege<br>H410Hazardous to the aquatic environment, long-term hazard (EH C)Ca<br>1  | ory 1 10 - 25%<br>Itegory           |
|  |  |  |                                     |

| Page             | 4      |                                  |   |            |
|------------------|--------|----------------------------------|---|------------|
| Product          | 12-421 | 129 PE                           | RFUME WHITE MUSK LLF  |            |
| Version 9.0      |        | Re                               | visiondate 01-09-2022 Printdate   | 20-09-2022 |
| guaiyl acetate   |        | 134-28-1<br>01-2120746528-45-xx  | H315Skin corrosion/irritation (SCI)Category 2<br>H317Sensitization, skin (SS 1 / 1B)Category 1<br>H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1<br>H410Hazardous to the aquatic environment, long-term hazard (EH C)Category<br>1<br>XX | 0,1 - 1%   |
|                  |        |                                  | M Factor Acute 1; Chronic 1   |            |
| limonene         |        | 5989-27-5<br>01-2119529223-47-xx | H226Flammable liquids (FL)Category 3<br>H304Aspiration hazard (AH)Category 1<br>H3155kin corrosion/irritation (SCI)Category 2<br>H317Sensitization, skin (SS 1 / 1B)Category 1<br>H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1         | 0,1 - 1%   |
|                  |        | 01-2119329223-47-88              | <ul> <li>H412Hazardous to the aquatic environment, long-term hazard (EH C)Čatégory 3</li> <li>M Factor Acute 1<br/>Acute toxicity estimate<br/>Acute oral toxicity &gt;2000 mg/kg</li> </ul>  |            |
| linalyl acetate  |        | 115-95-7                         | H315Skin corrosion/irritation (SCI)Category 2<br>H317Sensitization, skin (SS 1 / 1B)Category 1  | 0,1 - 1%   |
|                  |        | 01-2119454789-19-xx              | xx  |            |
|                  |        |                                  |   |            |
| vanilline foodgr | rade   | 121-33-5                         | H319Serious eye damage/eye irritation (EDI)Category 2A  | 1 - 5%     |
|                  |        | 01-2119516040-60-xx              | xx  |            |
|                  |        |                                  | Acute toxicity estimate<br>Acute oral toxicity 3300 mg/kg<br>Acute dermal toxicity 2600 mg/kg   |            |

#### Product 12-42129 PERFUME WHITE MUSK LLF Version 9.0 Revisiondate 01-09-2022 20-09-2022 Printdate

For the full text of the H-Statements mentioned in this Section, see Section 16.

### 4. First aid measures

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Page

| 4.1 Description of first aid measures |   |
|---------------------------------------|---|
| General advice                        | Move out of dangerous area. Consult a physician.  |
|                                       | Show this safety data sheet to the doctor in attendance.  |
|                                       | Do not leave the victim unattended.   |
| If inhaled                            | If unconscious place in recovery position and seek medical advice.                                |
|                                       | If symptoms persist, call a physician.  |
| In case of skin contact               | If on skin, rinse well with water.  |
| In case of eye contact                | In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. |
|                                       | Remove contact lenses.  |
|                                       | Protect unharmed eye.   |
|                                       | Keep eye wide open while rinsing.   |
|                                       | If eye irritation persists, consult a specialist.   |
| If swallowed                          | Keep respiratory tract clear.   |
|                                       | Do NOT induce vomiting.   |
|                                       | Do not give milk or alcoholic beverages.  |
|                                       | Never give anything by mouth to an unconscious person.  |
|                                       | Take victim immediately to hospital.  |

#### 4.2 Most important symptoms and effects, both acute and delayed no data available

Symptoms

4.3 Indication of any immediate medical attention and special treatment needed Treatment no data available

### 5. Fire-fighting measures

| 5.1 Extinguishing media   |  |
|---|--|
| Suitable extinguishing media  | Dry chemical<br>Alcohol-resistant foam<br>Carbon dioxide (CO2)<br>Water spray  |
| Unsuitable extinguishing media  | High volume water jet  |
| 5.2 Special hazards arising from the s<br>Specific hazards during firefig |  |
| 5.3 Advice for firefighters   |  |
| Special protective equipment  | for fire-fighters<br>Wear self contained breathing apparatus for fire fighting if necessary.   |
| Further information   | Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |
| 6. Accidental release measures  |  |
| 6.1 Personal precautions, protective e<br>Personal precautions            | equipment and emergency procedures<br>Use personal protective equipment.   |
| 6.2 Environmental precautions<br>Environmental precautions                | Prevent product from entering drains.<br>Prevent further leakage or spillage if safe to do so.<br>If the product contaminates rivers and lakes or drains inform respective authorities.                              |
| 6.3 Methods and materials for contain                                     | ment and cleaning up   |
| Methods for cleaning up   | Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).<br>Keep in suitable, closed containers for disposal.  |
| 6.4 Reference to other sections   | not applicable   |
|   |  |

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| Product   | 12-42129                       | PERFUME \               | WHITE MUSK LLF                    |                                  |                |
|-----------|--------------------------------|-------------------------|-----------------------------------|----------------------------------|----------------|
| Version   | 9.0                            | Revisiondate            | 01-09-2022                        | Printdate                        | 20-09-2022     |
| 7.1 Preca | autions for safe handling      |                         |                                   |                                  |                |
|           | Advice on safe handling        | •                       | otain special instructions before | use.                             |                |
|           |                                | Avoid contact with s    |                                   |                                  |                |
|           |                                | For personal protect    |                                   |                                  |                |
|           |                                | 0. 0                    | d drinking should be prohibited   |                                  |                |
|           |                                | •                       | g handling keep bottle on a me    | 5                                |                |
|           |                                | •                       | ter in accordance with local and  | national regulations.            |                |
|           | Advice on protection against   |                         |                                   |                                  |                |
|           |                                |                         | or preventive fire protection.    |                                  |                |
|           | Temperature class              | no data available       |                                   |                                  |                |
|           | Fire-fighting class            | no data available       |                                   |                                  |                |
|           | Dust explosion class           | no data available       |                                   |                                  |                |
| 7.2 Cond  | itions for safe storage, inclu | iding any incompati     | bilities                          |                                  |                |
|           | Requirements for storage are   | eas and containers      |                                   |                                  |                |
|           |                                | Keep container tight    | tly closed in a dry and well-vent | ilated place.                    |                |
|           |                                | Containers which ar     | e opened must be carefully res    | ealed and kept upright to prev   | ent leakage.   |
|           |                                | Electrical installatior | ns / working materials must com   | nply with the technological safe | ety standards. |
|           | Further information on storag  | e conditions            | J.                                |                                  |                |
|           | C C                            | no data available       |                                   |                                  |                |
|           | Advice on common storage       | no data available       |                                   |                                  |                |
|           | German storage class           | no data available       |                                   |                                  |                |
|           | Other data                     | No decomposition if     | f stored and applied as directed  | l.                               |                |
| 7.3 Spec  | ific end uses                  |                         |                                   |                                  |                |
| -         | Specific use(s)                | no data available       |                                   |                                  |                |
|           |                                |                         |                                   |                                  |                |

### 8. Exposure controls/personal protection

### 8.1 Control parameters

LIMONENE

Workingprogram : Werkprogramma Overname buitenlandse Limits (dossier 11) Limits : 110 milligram per kubieke meter Publication : 38975

Workingprogram : Limits Duitsland-AGS Limits : 20 parts per million Publication : TRGS 900

Workingprogram : Limits Zwitserland Limits : 20 parts per million Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009

Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensning i

arbeidsatmosfaere; 13.

uitgave november 2009; Arbeidstilsynet

Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13.

uitgave november 2009; Arbeidstilsynet

Workingprogram : Limits Finland 2007 Limits : 25 parts per million Publication : Julkaisuja 2004:4

PINENE ALPHA

Workingprogram : Limits België 2009 Limits : 20 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009- -2065 Workingprogram : Limits Zweden 2005 Limits : 25 parts per million Publication : AFS 2005:17

Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave

november 2009; Arbeidstilsynet

### PINENE BETA

Workingprogram : Limits België 2009 Limits : 20 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009- -2065 Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave

november 2009; Arbeidstilsynet

Workingprogram : Limits Zweden 2005 Limits : 25 parts per million Publication : AFS 2005:17

### 8.2 Exposure controls

### Personal protective equipment

| Hand protection | Use protective gloves. Gloves must comply with standard EN 374-1/2/3. |
|-----------------|---|
|                 | Suitable material: Nitrile  |
|                 | Breakthrough time (maximum wearing time): >30 min.                    |
|                 | Thickness of the material: 0.13 mm                                    |

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| Product | 12-42129                  | PERFUME V   | WHITE MUSK LLF                                     |   |                 |
|---------|---------------------------|---|--|---|-----------------|
| Version | 9.0                       | Revisiondate  | 01-09-2022   | Printdate   | 20-09-2022      |
|         | Eye protection            | 0 5 0, 11   | ved safety goggles with s                          | ide shields with standard EN166.<br>rmal processing problems. |                 |
|         | Skin and body protection  | impervious clothing<br>Choose body protec<br>at the work place. | ction according to the am                          | ount and concentration of the dange                           | erous substance |
|         | Hygiene measures          | When using do not<br>When using do not<br>Wash hands before     |  | workday.  |                 |
|         | Environmental exposure of | controls  |  |   |                 |
|         | General advice            | Prevent product from<br>Prevent further leak                    | m entering drains.<br>age or spillage if safe to e | do so.  |                 |

If the product contaminates rivers and lakes or drains inform respective authorities.

### 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properti

| 9.1 Information on basic physical and  | l chemical properti                                 |
|--|---|
| Physical state                         | liquid  |
| Form                                   | liquid  |
| Color                                  | not determined                                      |
| Odor                                   | not determined                                      |
| Odour Threshold                        | not applicable                                      |
| Flash point                            | >100°C  |
| Lower explosion limit                  | not determined                                      |
| Upper explosion limit                  | not determined                                      |
| Flammability (solid, gas)              | not applicable                                      |
| Oxidizing properties                   | not applicable                                      |
| Autoignition temperature               | not determined                                      |
| Decomposition temperature              | no data available                                   |
| рН                                     | not determined                                      |
| Melting point                          | not determined                                      |
| Boiling point                          | not determined                                      |
| Vapour pressure                        | not determined                                      |
| Density                                | not determined                                      |
| Bulk density                           | not applicable                                      |
| Water solubility                       | not determined                                      |
| Solubility/qualitative                 | practically insoluble                               |
| Partition coeff noctanol/H2O           | not applicable                                      |
| Viscosity, kinematic                   | no data available                                   |
| Relative vapour density                | no data available                                   |
| Evaporation rate                       | no data available                                   |
| Explosive properties                   | no data available                                   |
| 10. Stability and reactivity           |   |
| 10.1 Reactivity                        | none  |
| 10.2 Chemical stability                | The product is chemically stable.                   |
| 10.3 Possibility of hazardous reaction | ns  |
| Hazardous reactions                    | No decomposition if stored and applied as directed. |
| 10.4 Conditions to avoid               |   |
| Conditions to avoid                    | no data available                                   |
| 10.5 Incompatible materials            |   |
| Materials to avoid                     | no data available                                   |
|  |   |
| 10.6 Hazardous decomposition prod      |   |
| Hazardous decomposition p              | oducts  |
|  | no data available                                   |
| Thermal decomposition                  | no data available                                   |
| 11. Toxicological information          |   |

### 11.1 Information on toxicological effects

Acute orale toxicity

Estimated Acute toxicity Dosis mg/kg : 1723

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| Product  |  |  |                   |           |
|--|--|--|-------------------|-----------|
|  | 12-42129   | PERFUME WHITE MUSK LLF   | <b></b>           |           |
| ersion   | 9.0  | Revisiondate 01-09-2022  | Printdate         | 20-09-202 |
|  | Method   | Calculationmethod  |                   |           |
|  | Acute inhalation toxicity<br>Method  | Estimated Acute toxicity Dosis mg/ltr:<br>Calculationmethod No data is available on th   | e product itself. |           |
|  | Acute dermale toxicity<br>Method   | Estimated Acute toxicity Dosis mg/kg : 378<br>Calculationmethod  | 1                 |           |
|  | Acute toxicity (other routesof a   | administration)  |                   |           |
|  |  | No data is available on the product itself.  |                   |           |
|  | Skin corrosion/irritation  |  |                   |           |
|  | Skin irritation  | No data is available on the product itself.  |                   |           |
|  |  |  |                   |           |
|  | Serious eye damage/eye irritat<br>Eye irritation   | tion<br>No data is available on the product itself.  |                   |           |
|  | Respiratory or skin sensitization  | on<br>No data is available on the product itself.  |                   |           |
|  | Germ cell mutagenicity   |  |                   |           |
|  | Germ cell mutagenicity   | No data is available on the product itself.  |                   |           |
|  | Carcinogenicity<br>Carcinogenicity   | No data is available on the product itself.  |                   |           |
|  | Reproductive toxicity  |  |                   |           |
|  | Reproductive toxicity  | No data is available on the product itself.  |                   |           |
|  | Target Organ Systemic Toxicar  |  |                   |           |
|  | larget Organ Systemic  | Toxicant - Single exposure<br>No data is available on the product itself.  |                   |           |
|  | Target Organ Systemic Toxicar  |  |                   |           |
|  |  | C Toxicant - Repeated exposure   |                   |           |
|  |  | No data is available on the product itself.  |                   |           |
|  | Aspiration hazard  | No data is sucilable on the product itself   |                   |           |
|  | Aspiration toxicity<br>Phototoxicity   | No data is available on the product itself.  |                   |           |
|  | Phototoxicity  | No data is available on the product itself.  |                   |           |
|  | THOLOLOXICITY  |  |                   |           |
|  | Further information  | no data available  |                   |           |
| 2. Ecol  | 2  |  |                   |           |
|  | Further information  | no data available  |                   |           |
|  | Further information logical information kicity Toxicity to fish n  | no data available<br>o data available  |                   |           |
|  | Further information<br>logical information<br>kicity<br>Toxicity to fish n<br>Toxicity to daphnia and other aq   | no data available<br>o data available<br>juatic invertebrates.   |                   |           |
|  | Further information<br>logical information<br>kicity<br>Toxicity to fish n<br>Toxicity to daphnia and other aq   | no data available<br>o data available  |                   |           |
| 12.1 To  | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq n Toxicity to algae n   | o data available<br>uatic invertebrates.<br>o data available   |                   |           |
| 12.1 To  | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq n Toxicity to algae n rsistence and degradability   | o data available<br>uatic invertebrates.<br>o data available<br>o data available   |                   |           |
| 12.1 To  | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq n Toxicity to algae n rsistence and degradability Biodegradability n  | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available   |                   |           |
| 12.1 To  | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq n Toxicity to algae n rsistence and degradability   | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available   |                   |           |
| 12.1 To:<br>12.2 Per                                   | Further information logical information xicity Toxicity to fish n Toxicity to daphnia and other aq n Toxicity to algae n rsistence and degradability Biodegradability n Biodegradability BO (Biodegradability  | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available   |                   |           |
| 12.1 To:<br>12.2 Per                                   | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq Toxicity to algae n rsistence and degradability Biodegradability n Biodegradability BO (Biodegradability baccumulative potential  | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available   |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information         logical information         kicity         Toxicity to fish         Toxicity to daphnia and other aq         n         Toxicity to algae         n         Toxicity to algae         n         sistence and degradability         Biodegradability         Biodegradability         Biodegradability         biodegradability         n         Biodegradability         n         Biodegradability         n         Bioaccumulative potential         Bioaccumulation  | o data available<br>juatic invertebrates.<br>o data available<br>o data available<br>o data available<br>able Organics) % 75,0   |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information         logical information         kicity         Toxicity to fish         Toxicity to daphnia and other aq         no         Toxicity to algae         no         Toxicity to algae         no         resistence and degradability         Biodegradability         Biodegradability         Biodegradability         bioaccumulative potential         Bioaccumulation         n         bility in soil   | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available  |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information         logical information         kicity         Toxicity to fish         Toxicity to daphnia and other aq         n         Toxicity to algae         n         Toxicity to algae         n         sistence and degradability         Biodegradability         Biodegradability         Biodegradability         biodegradability         n         biodegradability         bioaccumulative potential         Bioaccumulation         n         bility in soil         Mobility   | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available  |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information         logical information         kicity         Toxicity to fish         Toxicity to daphnia and other aq         n         Toxicity to daphnia and other aq         n         Toxicity to algae         n         Toxicity to algae         n         resistence and degradability         Biodegradability         Biodegradability BO (Biodegradability         biodegradability BO (Biodegradability         bioaccumulative potential         Bioaccumulation         n         bility in soil         Mobility       n  | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available  |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information         logical information         kicity         Toxicity to fish         Toxicity to daphnia and other aq         n         Toxicity to daphnia and other aq         n         Toxicity to algae         n         Toxicity to algae         n         resistence and degradability         Biodegradability         Biodegradability BO (Biodegradability         biodegradability BO (Biodegradability         bioaccumulative potential         Bioaccumulation         n         bility in soil         Mobility       n  | o data available<br>uatic invertebrates.<br>o data available<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available<br>al compartments<br>o data available   |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information  logical information  xicity  Toxicity to fish n Toxicity to daphnia and other aq n Toxicity to algae n  rsistence and degradability Biodegradability n Biodegradability BO (Biodegrada bility in soil Mobility n Distribution among environment Additional advice Environmental   | no data available<br>o data available<br>uutic invertebrates.<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available<br>o data available<br>al compartments<br>o data available<br>i fate and pathways<br>o data available   |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio                        | Further information         logical information         kicity         Toxicity to fish         Toxicity to daphnia and other aq         n         Toxicity to algae         n         Toxicity to algae         n         sistence and degradability         Biodegradability         Biodegradability BO (Biodegradability         bility in soil         Mobility       n         bility in soil         Mobility       n         Distribution among environment         Additional advice Environmental  | no data available<br>o data available<br>uutic invertebrates.<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available<br>o data available<br>al compartments<br>o data available<br>i fate and pathways<br>o data available   |                   |           |
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| 12.1 To<br>12.2 Per<br>12.3 Bio<br>12.4 Mo<br>12.5 Res | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq Toxicity to algae n Toxicity to algae n rsistence and degradability Biodegradability n Biodegradability BO (Biodegradability BO (Biod | no data available<br>puatic invertebrates.<br>o data available<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available<br>o data available<br>al compartments<br>o data available<br>fate and pathways<br>o data available<br>o data available<br>fate and pathways<br>o data available                     |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio<br>12.4 Mo<br>12.5 Res | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq Toxicity to algae n Toxicity to algae n rsistence and degradability Biodegradability N Biodegradability BO (Biodegradability BO (Biodegradabil | o data available<br>puatic invertebrates.<br>o data available<br>o data available<br>oo data available<br>able Organics) % 75,0<br>o data available<br>al compartments<br>o data available<br>al compartments<br>o data available<br>fate and pathways<br>o data available<br>o data available<br>o data available                       |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio<br>12.4 Mo<br>12.5 Res | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq Toxicity to algae n Toxicity to algae n rsistence and degradability Biodegradability N Biodegradability BO (Biodegradab caccumulative potential Bioaccumulation n bility in soil Mobility n Distribution among environmenta Additional advice Environmenta Physico-chemical removability n sults of PBT and vPvB assessm N her adverse effects Biochemical Oxygen Demand (E   | o data available<br>puatic invertebrates.<br>o data available<br>o data available<br>oo data available<br>able Organics) % 75,0<br>o data available<br>al compartments<br>o data available<br>al compartments<br>o data available<br>fate and pathways<br>o data available<br>o data available<br>o data available                       |                   |           |
| 12.1 To<br>12.2 Per<br>12.3 Bio<br>12.4 Mo<br>12.5 Res | Further information logical information kicity Toxicity to fish n Toxicity to daphnia and other aq Toxicity to algae n Toxicity to algae n rsistence and degradability Biodegradability N Biodegradability BO (Biodegradab caccumulative potential Bioaccumulation n bility in soil Mobility n Distribution among environmenta Additional advice Environmenta Physico-chemical removability n sults of PBT and vPvB assessm N her adverse effects Biochemical Oxygen Demand (E   | o data available<br>puatic invertebrates.<br>o data available<br>o data available<br>o data available<br>able Organics) % 75,0<br>o data available<br>al compartments<br>o data available<br>i fate and pathways<br>o data available<br>o data available<br>o data available<br>o data available<br>o data available<br>o data available |                   |           |

### Page 9

| R<br>ical Oxygen Demand (COD)<br>no d<br>bed organic bound halogens<br>no d<br>onal ecological information | evisiondate<br>ata available   | WHITE MUSK LLF<br>01-09-2022  | Printdate 20-09-20   |
|--|--|---|--|
| ical Oxygen Demand (COD)<br>no d<br>bed organic bound halogens<br>no d<br>onal ecological information      | ata available<br>(AOX)   | 01-09-2022  |  |
| no d<br>bed organic bound halogens<br>no d<br>onal ecological information                                  | (AOX)  |   |  |
| no d   | · · ·  |   |  |
| onal ecological information  | ata available  |   |  |
| ě ,  |  |   |  |
| onsiderations An e   | nvironmenta  | hazard cannot be excluded in the  | event of unprofessional handling or di   |
| <u>nondorationo</u>  |  |   |  |
| Do not contam<br>Send to a licen<br>ackaging Empty remaini<br>nused product.                               | inate ponds,<br>ised waste m<br>ng contents.   | waterways or ditches with chemica<br>anagement company.   |  |
|  |  |   |  |
| Dispose of in a  | ccordance w  | ith local regulations.  |  |
| <u>information</u>   |  |   |  |
|  |  |   |  |
|  |  |   |  |
|  | en n   | (   |  |
| Description of G   | oods (ben<br>hexa  | zyl phenyl formate & 1,3,4,6,7,8-h<br>methylcyclopenta[g]-2-benzopyran  | exahydro-4,6,6,7,8,8-<br>)   |
| ansportclass and packaging ç   |  |   | ,  |
| Dangerous for the environ  | ment yes   |   |  |
| Additional inform  | ADR  | when transported in sizes of $\leq$ 51  | L or $\leq$ 5kg, provided that the packagin  |
| UNnu   | mber UN-n  | umber 3082 (Environmentally haza  | rdous substance, liquid, N.O.S.)   |
| Description of G   |  |   |  |
| anonartalana and pooleoging e  |  |   | )  |
|  |  | 111   |  |
| •  |  | al Draviaian A407, this and dust is a   |  |
|  | when   | transported in sizes of $\leq$ 5L or $\leq$ 5H  | kg, provided that the packaging complie  |
| UNnu   | mber UN-n  | umber 3082 (Environmentally haza  | rdous substance, liquid, N.O.S.)   |
|  | ioods (benz  | zyl phenyl formate & 1,3,4,6,7,8-h  | exahydro-4,6,6,7,8,8-  |
| ansportclass and packaging (   |  |   | )  |
|  |  |   |  |
| •  | ,  | 2.10.2.7: this product is not subj  | ect to the other provisions of the IMD(<br>5kg, provided that the packages compl   |
|  | Product The product sh<br>Do not contam<br>Send to a licen<br>ackaging Empty remaini<br>nused product.<br>Do not re-use of<br>Dispose of in a<br>information<br>UNnu<br>Description of G<br>ansportclass and packaging of<br>Dangerous for the environ<br>Additional inform<br>UNnu<br>Description of G<br>ansportclass and packaging of<br>Dangerous for the environ<br>Additional inform | Product The product should not be a<br>Do not contaminate ponds,<br>Send to a licensed waster m<br>ackaging Empty remaining contents.<br>Do not re-use empty contain<br>Dispose of in accordance w<br>information<br>UNnumber UN-n<br>Description of Goods (ben:<br>hexar<br>ansportclass and packaging group 9 PG<br>Dangerous for the environment yes<br>Additional information Spec<br>ADR<br>comp<br>UNnumber UN-n<br>Description of Goods (ben:<br>hexar<br>ansportclass and packaging group 9 PG<br>Dangerous for the environment yes<br>Additional information Spec<br>Munumber UN-n<br>Description of Goods (ben:<br>hexar<br>ansportclass and packaging group 9 PG<br>Dangerous for the environment yes<br>Additional information Spec<br>UNnumber UN-n<br>Description of Goods (ben:<br>hexar<br>Additional information Speci<br>when<br>with t | Product       The product should not be allowed to enter drains, water cours<br>Do not contaminate ponds, waterways or ditches with chemica<br>Send to a licensed waste management company.         ackaging       Empty remaining contents.         nused product.       Do not re-use empty containers.<br>Dispose of in accordance with local regulations. <b>Information</b> UN-number 3082 (Environmentally haza<br>Description of Goods         ansportclass and packaging group       9 PG III         Dangerous for the environment       yes         Additional information       Special Provision 375: this product is r<br>ADR when transported in sizes of ≤5<br>complies with the general provisions of 4         UNnumber       UN-number 3082 (Environmentally haza<br>distional information         Special Provision 375: this product is r<br>ADR when transported in sizes of ≤5<br>complies with the general provisions of 4         UNnumber       UN-number 3082 (Environmentally haza<br>(benzyl phenyl formate & 1,3,4,6,7,8-h<br>hexamethylcyclopenta[g]-2-benzopyran         ansportclass and packaging group       9 PG III         Dangerous for the environment       yes         Additional information       Special Provision A197: this product is n<br>when transported in sizes of ≤5L or ≤5I<br>with the general provisions of 5.0.2.4.1,         UNnumber       UN-number 3082 (Environmentally haza<br>(benzyl phenyl formate & 1,3,4,6,7,8-h<br>hexamethylcyclopenta[g]-2-benzopyran         ansportclass and packaging group       9 PG III         U |

| ABM Cat                         | Water hazard class NL (ABM) Cat A1                           |
|---------------------------------|--|
| WGK                             | WGK2   |
| 15.2 Chemical Safety Assessment |  |
|                                 | A chemical safety assessment is not required for this substa |

### 16. Other information

### Full text of H-Statements referred to under sections 2 and 3.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

### Page 10

| Product     | 12-42129 | PERFUME      | WHITE MUSK LLF |           |            |
|-------------|----------|--------------|----------------|-----------|------------|
| Version 9.0 |          | Revisiondate | 01-09-2022     | Printdate | 20-09-2022 |
|             |          |              |                |           |            |

H319 Causes serious eye irritation.

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.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

|                           | 20-09-2022               | ERFUME WHITE MUSK LLF       | Total content in product % |
|---------------------------|--------------------------|-----------------------------|----------------------------|
| Amylcinnamyl alcohol      | (oko cat 4)              | CAS 101-85-9                | 0,000                      |
| Amyl cinnamal             | (oko cat 3)              | CAS 122-40-7                | 0,000                      |
| Anisyl alcohol            | (oko cat 4)              | CAS 105-13-5                | 0,000                      |
| Benzyl Alcohol            | (oko cat 4)              | CAS 100-51-6                | 0,000                      |
| Benzyl benzoate           | (oko cat 4)              | CAS 120-51-4                | 25,000                     |
| Benzyl cinnamate          | (oko cat 4)              | CAS 103-41-3                | 0,000                      |
| Benzyl salicylate         | (oko cat 4)              | CAS 118-58-1                | 7,000                      |
| Cinnamal                  | (oko cat 1)              | CAS 104-55-2                | 0,000                      |
| Cinnamyl alcohol          | (oko cat 2)              | CAS 104-54-1                | 0,000                      |
| Citral                    | (oko cat 3)              | CAS 5392-40-5               | 0,006                      |
| Citronellol               | (oko cat 4)              | CAS 106-22-9                | 0,000                      |
| Coumarin                  | (oko cat 4)              | CAS 91-64-5                 | 2,500                      |
| Eugenol                   | (oko cat 3)              | CAS 97-53-0                 | 0,000                      |
| Farnesol                  | (oko cat 3)              | CAS 4602-84-0               | 0,000                      |
| Geraniol                  | (oko cat 4)              | CAS 106-24-1                | 0,000                      |
| HexylCinnamal             | (oko cat 4)              | CAS 101-86-0                | 0,000                      |
| Hydroxycitronellal        | (oko cat 2)              | CAS 107-75-5                | 0,000                      |
| Iso Eugenol               | (oko cat 1)              | CAS 97-54-1                 | 0,000                      |
| Butylphenyl Methylpropion | al (oko cat 2)           | CAS 80-54-6                 | 0,000                      |
| Limonene                  | (oko cat 4)              | CAS 5989-27-5               | 0,129                      |
| Linalool                  | (oko cat 4)              | CAS 78-70-6                 | 0,090                      |
| Hydroxyisohexyl 3-cyclo   | ohexene Carboxaldehyde   | e(oko cat 2) CAS 31906-04-4 | 0,000                      |
| Methyl 2-octynoate        | (oko cat 3)              | CAS 111-12-6                | 0,000                      |
| alpha isomethyl ionon     | (oko cat 4)              | CAS 127-51-5                | 0,000                      |
| (Treemoss) Evernia Fu     | furacea extr (oko cat 1) | CAS 68648-41-9              | 0,000                      |
| (Oakmoss) Evernia Pru     | nastri extr (oko cat 1)  | CAS 9000-50-4               | 0,000                      |

Fragrance ingredients restricted as potential allergens in ANNEX III of EUROPEAN COSMETIC REGULATION (EC) No1223/2009 and its amendments

This certificate is generated by calculation based on data for ingredients. The data in this document has been prepared by YouWish in accordance with YouWish's internal protocols and procedures in order to evaluate characteristics and/or performance. Detection limit for calculation is ten ppm. The information contained herein is, to the best of YouWish's knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. YouWish is not liable for any damages that may result from the misuse of the data. It is Customer's responsibility to perform its own evaluations on the material evaluated herein, including with respect to end-use applications. Any Customer product, marketing or other claims are Customer's sole responsibility. A concentration represented by "0,000" corresponds to <10 ppm.



### Fragrance ingredients restricted as potential allergens in ANNEX III of EUROPEAN COSMETIC REGULATION (EC) No1223/2009 and its amendments

|                                | 12-42129                   | PERFUME WHITE MUSK LLF |                            |
|--------------------------------|----------------------------|------------------------|----------------------------|
| Date<br>Ingredient (INCI) & CA | <b>20-09-2022</b><br>IS NR |                        | TOTAL CONTENT IN PRODUCT % |

### HICC (Lyral), atranol and chloratranol

\*EU Regulation 2017/1410 of 2 August 2017 prohibits the use of HICC Hydroxyisohexyl 3-cyclohexene carboxaldehyde (Lyral), 2,6-dihydroxy-4-methyl-benzaldehyde (atranol) and 3-chloro-2,6-dihydroxy- 4-methyl-benzaldehyde (chloratranol) in cosmetic products in the European Union.

• From 23 August 2019, cosmetic products containing one or more of the substances prohibited by this Regulation may no longer be marketed in the Union.

• From 23 August 2021, cosmetic products containing one or more of the substances prohibited by this Regulation may no longer be offered to the Union.

| 0,000 | % | • HICC (Lyral)                 |
|-------|---|--------------------------------|
| 0,000 | % | • Atranol [CAS# 526-37-4]      |
| 0,000 | % | Chloratranol [CAS# 57074-21-2] |

### **BMHCA** (Lilial) ban in cosmetics

The 15th ATP1 to the EU CLP2 regulation, COMMISSION DELEGATED REGULATION (EU) 2020/1182, has been published on August 11th, 2020, in the Official Journal and will apply from 1 March 2022. It lists BMHCA (Lilial) on Annex VI as toxic for Reproduction category 1B (Rep. 1B, H360Fd).

Subsequently, BMHCA (Lilial) will be banned for the use in cosmetic products in the EU. The EU Commission will include this substance in the CMR Omnibus Act IV for integration into Annex II (list of prohibited substances in cosmetics) of the EU Cosmetics Regulation.

This means that by 1 March 2022 the use of BMHCA (lilial) in cosmetic products (new and existing) will be banned in the EU. All products containing BMHCA (lilial) should be off the shelf by this date.

It is important to highlight that the above-mentioned regulatory events and activities are limited to the EU. The use of BMHCA in cosmetic products outside the EU remains unaffected.

# BMHCA (Lilial) restriction in household products (e.g. detergents, household and cleaning products, air-fresheners)

Please be informed that the ban of BMHCA also imposes a restriction to the placing on the market and use of BMHCA in household products for consumers and professional users.

The restriction, in practice, implies the following:

• BMHCA cannot be placed on the market or used, in products sold to the general public (consumers) when its concentration is equal or above the generic concentration limit specified in part 3 of Annex I of the EU CLP - i.e. 0.3% (final product (mixture) is not classified as Rep 1B).

• BMHCA may be placed on the market and used in products sold for professional use above the classification concentration limit of equal or above 0.3% (product is classified as Rep 1B). In this case the packaging of such substances and mixtures has to be marked visibly, legibly and indelibly as 'Restricted to professional users'.

This restriction applies to BMHCA as such, as constituent of other substances, or, in mixtures.

If the same applicability date as the EU CLP harmonized classification will be used, this would mean that from 1 March 2022 onward, consumer products containing 0.3% or more of BMHCA can no longer be sold in the EU.

0,000 % • BMHCA (Lilial)[CAS# 80-54-6]



Code 12-42129

### PERFUME WHITE MUSK LLF

20-09-2022

To whom it concerns

### **Musk statement**

product 12-42129 PERFUME WHITE MUSK LLF contains the following ingredients:

0,00 % (Musk) Nitromusk

25,00 % (Musk) Polycyclic musk

0,00 % (Musk) Macrocyclic musk

### Vegan declaration

We have reviewed this product and declare that, to the best of our knowledge, it is suitable for the Vegan diet. Vegan products do not contain animal ingredients (mammalian, poultry, fish, shellfish, mollusk, insects) as well as ingredients derived from animal such as dairy, eggs and bee products or animal enzymes.

### **GMO** directly added

(Declaration Limit: 0,01%)

According to the formulation – this fragrance oil does not contain ingredients produced on the basis of genetically modified organisms.

### **Animal Testing**

We herewith confirm that our fragrances have not been the subject of animal testing by or on behalf of our company.

### **BSE / TSE**

(Declaration Limit: 0,01%) Our fragrances are mixtures of natural (plant origin) and synthetic products. To the best of our knowledge it does not contain any ingredients which may be suspected of BSE / TSE.

### **Heavy metals**

YouWish does not use any heavy metal for direct addition into fragrances, bases and ingredients. YouWish does not undertake routine analysis on heavy metals and the potential presence of heavy metals in ingredient is of the order of magnitude of unavoidable traces. Based on our experience and to the best of our knowledge, the total quantity of heavy metals that may be present in this product are significantly below the limits defined in applicable regulations.

### Nanomaterials

We certify, to the best of our knowledge, that this product does not contain any ingredient defined as a nanomaterial according to the article 2 of Cosmetic Regulation 1223/2009.

"Nanomaterial" means an insoluble or biopersistant and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100nm.



Code 12-42129

### PERFUME WHITE MUSK LLF

Palm Oil (PO) / Palm Kernel Oil (PKO) statement

This product contains the following ingredients:

0,000 % Palm Oil (PO) or Palm Kernel Oil (PKO) 24,780 % Palm Kernel Oil Derivative

RSPO Certified YouWish Certificate No. Supply Chain Model Certificate Start Date

Yes CU-RSPO SCC-867028 Mass Balance 16 October 2019



### HICC (Lyral), atranol and chloratranol

Please note that Commission Regulation (EU) 2017/1410 of 2 August 2017 amending Annexes II and III to Regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products has been published in the Official Journal of August 3rd, 2017.

HICC, Atranol and chloratranol have been added to Annex II of the Cosmetic Products Regulation (list of substances prohibited in cosmetic products) with the entries 1380, 1381 and 1382:

- 3-(4-Hydroxy-4-methylpentyl) cyclohex-3-ene-1-carbaldehyde [CAS# 51414-25-6]
- 4-(4-Hydroxy-4-methylpentyl) cyclohex-3-ene-1-carbaldehyde [CAS# 31906-04-4]
- Atranol [CAS# 526-37-4]
- chloratranol [CAS# 57074-21-2]

Commission Regulation (EU) 2017/1410 also deletes the Annex III entry (79) for HICC with application from 23rd August 2021.

The presence of atranol and chloratranol, being natural components of oak tree moss and treemoss extracts1, is banned above technically unavoidable traces in good manufacturing practice. As purity requirements for both moss extracts have been established in IFRA Standards since 2009, all products on shelves should be compliant by the entry into force of this regulation. The transitional periods are the following:

• From 23 August 2019, cosmetic products containing one or more of these substances shall not be placed on the European Union market.

• From 23 August 2021, cosmetic products containing one or more of these substances shall not be made available on the Union market.



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### PERFUME WHITE MUSK LLF

20-09-2022

| 0,000 | % | • HICC (Lyral)                   |
|-------|---|----------------------------------|
| 0,000 | % | • Atranol [CAS# 526-37-4]        |
| 0,000 | % | • Chloratranol [CAS# 57074-21-2] |

### **BMHCA** (Lilial) ban in cosmetics

The 15th ATP1 to the EU CLP2 regulation, COMMISSION DELEGATED REGULATION (EU) 2020/1182, has been published on August 11th, 2020, in the Official Journal and will apply from 1 March 2022. It lists BMHCA (Lilial) on Annex VI as toxic for Reproduction category 1B (Rep. 1B, H360Fd).

Subsequently, BMHCA (Lilial) will be banned for the use in cosmetic products in the EU. The EU Commission will include this substance in the CMR Omnibus Act IV for integration into Annex II (list of prohibited substances in cosmetics) of the EU Cosmetics Regulation.

This means that by 1 March 2022 the use of BMHCA (lilial) in cosmetic products (new and existing) will be banned in the EU. All products containing BMHCA (lilial) should be off the shelf by this date. It is important to highlight that the above-mentioned regulatory events and activities are limited to the EU. The use of BMHCA in cosmetic products outside the EU remains unaffected.

# BMHCA (Lilial) restriction in household products (e.g. detergents, household and cleaning products, air-fresheners)

Please be informed that the ban of BMHCA also imposes a restriction to the placing on the market and use of BMHCA in household products for consumers and professional users.

### The restriction, in practice, implies the following:

• BMHCA cannot be placed on the market or used, in products sold to the general public (consumers) when its concentration is equal or above the generic concentration limit specified in part 3 of Annex I of the EU CLP - i.e. **0.3%** (final product (mixture) is not classified as Rep 1B).

• BMHCA **may be placed on the market and used in products sold for professional use** above the classification concentration limit of **equal or above 0.3%** (product is classified as Rep 1B). In this case the packaging of such substances and mixtures has to be **marked** visibly, legibly and indelibly as **'Restricted to professional users'**.

This restriction applies to BMHCA as such, as constituent of other substances, or, in mixtures.

If the same applicability date as the EU CLP harmonized classification will be used, this would mean that from 1 March 2022 onward, consumer products containing 0.3% or more of BMHCA can no longer be sold in the EU.

0,000 % • BMHCA (Lilial)[CAS# 80-54-6]



Code

12-42129 PERFUME WHITE MUSK LLF

20-09-2022

### Karanal on the EU – REACH Authorization List

0,000 % • Karanal [CAS# 117933-89-8]

We would like to inform you that Commission Regulation (EU) 2020/171 of 6 February 2020 amending the REACH Authorization List, with the inclusion of the commonly called karanal (entry 50i), has been published in the Official Journal on 7 February 2020. As usual this Regulation shall enter into force on the twentieth day following that of its publication.

The definitive important dates are now the following

The latest application date: 27 February 2022

Sunset date: 27 August 2023

Therefore, the placing on the market and the use of karanal, (including the use in cosmetic products) will be prohibited from 27 August 2023 onwards.

### REACH

We, YouWish, declare, to the best of our knowledge, that we are in compliance with our obligations according to the REACH Regulation (EC) No. 1907/2006 and its modifications and updates for the substances contained in the fragrance compound(s)/ingredient(s) delivered to customer.

All substances supplied by YouWish, as well as substances contained in our mixtures are either:

- Registered (YouWish act as a downstream user as defined by the REACH Regulation), or
- Exempted of Registration

Any substances out of scope e.g. exempted substances or substances below the threshold for registration under REACH (<1tpa) are allowed to be used in products without registration in the EU.

The above mentioned information is continuously checked by us and also demanded to our suppliers. We also continue to monitor the ongoing amendments of the Regulation and will update our compliance statement as appropriate.

### Biodegradability BO (Biodegradable Organics) % 75,0

Please be aware that fragrance compounds are not tested for biodegradability. The biodegradability of a fragrance compound is assured based on data on the components and is assessed by summing the percentage (by weight) of ingredients which are biodegradable. The following criteria have been used to identify "biodegradable" fragrance ingredients used in above mentioned fragrance compound:

1. Biodegradable following internationally accepted OECD/ISO guideline studies accepted by authorities.

• The tests include OECD 301 series, OECD 310, OECD 302 series and ISO 14593;



Code 12-42129

### PERFUME WHITE MUSK LLF

20-09-2022

• The pass criterion in these tests is 60-70% within 14 or 28 days (depending on the test and the endpoint measured);

• If biodegradation has started but a plateau has not been reached, the test may be prolonged (typically up to 60 days).

2. Use of simple structural read-across from known biodegradable ingredients to structurally very close analogues that aretherefore fully expected also to be biodegradable.

3. Natural complex substances (e.g. essential oils) are assessed based on either test data for the NCS itself or data for the constituents.

### Publication of final Regulation of Methyl-N-methylanthranilate in cosmetic products in Europe

We would like to inform you that Commission Regulation (EU) 2022/135 has been published in the Official Journal of the European Union on January 31, 2022. It amends Regulation (EC) No 1223/2009 of the European Parliament and of the Council as regards the use of Methyl-N-methylanthranilate in cosmetic products.

It sets maximum use levels of 0.1% in leave-on products and 0.2% in rinse-off products. Please note that the material should not be used in sunscreen products and products marketed for exposure to natural or artificial UV light.

From 21 August 2022 cosmetic products containing the substance and not complying with the restrictions shall no longer be placed on the EU market (i.e. new products). From 21 November 2022 the products shall not be made available (i.e.existing products) on the Union market.

### 0,000 % Methyl-N-methylanthranilate

### Benzophenone - Publication of the 18th ATP to the EU CLP Regulation

We would like to inform you that the 18th ATP to the EU CLP regulation, (COMMISSION DELEGATED REGULATION (EU) 2022/692) was published on May 3rd, 2022 and will enter into force on the twentieth day following that of its publication in the Official Journal of the European Union. The new/revised classifications shall apply as from 1 December 2023.

Please note that index number 606-153-00-5 corresponds to benzophenone (CAS No 119-61-9 / EINECS No 204-337-6) classified as Carcinogenic 1B (H350).

This means that this substance will be restricted in household products and air care products in the EU according to the REACH restriction entry number 28 (see REACH Annex XVII).



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Regarding the use of benzophenone in cosmetics, it will be forbidden for this use on 1 December 2023 if no exemption request is submitted according to article 15.2 of the Cosmetics Regulation. This will happen through the publication of a CMR Omnibus to the EU Cosmetics Regulation.

0,000 % Benzophenone

With kind regards, YouWish Regulatory Affairs & Product Safety, Fragrances generated electronically, No signature

This certificate is generated by calculation based on data for ingredients. The data in this document has been prepared by YouWish in accordance with YouWish's internal protocols and procedures in order to evaluate characteristics and/or performance. Detection limit for calculation is ten ppm. The information contained herein is, to the best of YouWish's knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. YouWish is not liable for any damages that may result from the misuse of the data. It is Customer's responsibility to perform its own evaluations on the material evaluated herein, including with respect to end-use applications. Any Customer product, marketing or other claims are Customer's sole responsibility. A concentration represented by "0,000" corresponds to <10 ppm.



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We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 50th Amendment), provided it is used in the following classes at a maximum concentration level of

| IFRA 50 QRA M                               | laximun | l co | ncentration level                        |
|---|---------|------|--|
| IFRA Cat 1 maximum concentration level of   |         | %    | Not applicable. Product is not foodgrade |
| IFRA Cat 2 maximum concentration level of   | 1,33    | %    |  |
| IFRA Cat 3 maximum concentration level of   | 0,37    | %    |  |
| IFRA Cat 4 maximum concentration level of   | 3,50    | %    |  |
| IFRA Cat 5A maximum concentration level of  | 1,83    | %    |  |
| IFRA Cat 5B maximum concentration level of  | 0,37    | %    |  |
| IFRA Cat 5C maximum concentration level of  | 0,53    | %    |  |
| IFRA Cat 5D maximum concentration level of  | 0,12    | %    |  |
| IFRA Cat 6 maximum concentration level of   |         | %    | Not applicable. Product is not foodgrade |
| IFRA Cat 7A maximum concentration level of  | 0,37    | %    |  |
| IFRA Cat 7B maximum concentration level of  | 0,37    | %    |  |
| IFRA Cat 8 maximum concentration level of   | 0,12    | %    |  |
| IFRA Cat 9 maximum concentration level of   | 1,08    | %    |  |
| IFRA Cat 10A maximum concentration level of | 1,08    | %    |  |
| IFRA Cat 10B maximum concentration level of | 3,50    | %    |  |
| IFRA Cat 11A maximum concentration level of | 0,12    | %    |  |
| IFRA Cat 11B maximum concentration level of | 0,12    | %    |  |
| IFRA Cat 12 maximum concentration level of  | 81,67   | %    |  |

### Category & Product type

1. **Category n. 1:** *Leave on products generally applied to lips.* Products in this Cat.: *Leave on products generally applied to lips.* 

- Lip Products of all types (solid, liquid, clear or colored, etc.);
- Children's toys.



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### 2. Category n. 2: Leave on products generally applied to axillae.

- Products in this Cat.: Leave on products generally applied to axillae.
- Deodorant and antiperspirant products of all types (spray, stick, roll-on, etc.);
- Body sprays (including body mist).

### 3. Category n. 3: Products generally applied to the face using fingertips.

- Products in this Cat.: Products generally applied to the face using fingertips.
- Eye products of all types (eye shadow, mascara, eye-liner, make-up, etc.);
- Facial make up and foundation;
- Make-up remover for face and eyes;
- Nose pore strips;
- Wipes or refreshing tissues for face, neck, hands, body;
- Body and face paint (children and adults);
- Facial masks for face and around the eyes.

### 4. Category n. 4: Fragrancing products generally applied to neck, face and wrists.

Products in this Cat.: Fragrancing products generally applied to neck, face and wrists.

• Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (EDT, Parfum, Cologne, solidperfume,

- aftershave, etc.);
- Fragranced bracelets;
- Ingredients of perfume kits and fragrance mixtures for cosmetic kits;
- Scent pads, foil packs;
- Scent strips for hydroalcoholic products.

5. Category n. 5: Leave on products applied to the face and body using the hands (palms).

### • Subcategory n. 5/A:

- Products in this Cat.: Products applied to feet and body not belonging to other subcats.
- Body creams, oils, lotions of all types;
- Foot care products (creams and powders);
- Insect repellent (intended to be applied to the skin);
- All powders and talc (excluding baby powders and talc).

### • Subcategory n. 5/B:

Products in this Cat.: Products in Cat. 5 applied to the face.

- Facial toner;
- Facial moisturizers and creams.

### • Subcategory n. 5/C:

- Products in this Cat.: Products in Cat. 5 applied to the hands.
- Hand cream;
- Nail care products including cuticle creams, etc.;
- Hand sanitizers.



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### • Subcategory n. 5/D:

Products in this Cat.: *Products in Cat. 5 for children.* – Baby cream/lotion, baby oil, baby powders and talc.

### 6. Category n. 6: Rinse off products with lip and oral exposure.

Products in this Cat.: Rinse off products with lip and oral exposure.

- Toothpaste;
- Mouthwash, including breath sprays;
- Toothpowder, strips, mouthwash tablets.

### 7. Category n. 7: Products applied to hair with hand contact.

### • Subcategory n. 7/A:

Products in this Cat.: hair permanent and other rinse-off treatments.

- Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes.

### • Subcategory n. 7/B:

Products in this Cat.: other leave-on treatments, as follows.

- Hair sprays of all types (pumps, aerosol sprays, etc.);
- Hair styling aids non sprays (mousse, gels, leave- on conditioners);
- Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes;
- Shampoo-Dry (waterless shampoo);
- Hair deodorizer.

### 8. Category n. 8: Products with significant anogenital exposure.

Products in this Cat.: Products with significant anogenital exposure.

- Intimate wipes;
- Tampons;• Baby wipes;
- Toilet paper (wet).

### 9. Category n. 9: Rinse off products with body and hand exposure.

Products in this Cat.: Rinse off products with body and hand exposure.

- Bar soap;
- Shampoo of all types;
- Cleanser for face (rinse-off);
- Conditioner (rinse-off);
- Liquid soap;
- Body washes and shower gels of all types;
- Baby wash, bath, shampoo;
- Bath gels, foams, mousses, salts, oils and other products added to bathwater;
- Foot care products (feet are placed in a bath for soaking);
- Shaving creams of all types (stick, gels, foams, etc.);
- All depilatories (including facial) and waxes for mechanical hair removal;



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• Shampoos for pets.

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### 10. Category n. 10: Household care products with mostly hand contact.

### • Subcategory n. 10/A:

Products in this Cat.: Mostly rinse-off products, as follows.

- Hand wash laundry detergent (including concentrates);

- Laundry pre-treatment of all types (e.g. paste, sprays, sticks);

- Hand dishwashing detergent (including concentrates);

- Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, leather cleaning wipes, treatment products for textiles, etc.);

- Machine laundry detergents with skin contact (e.g. liquids, powders) incl. concentrates;

Dry cleaning kits;

- Toilet seat wipes;
- Fabric softeners of all types including fabric softener sheets;

- Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners,

furniture polishes sprays and wipes, etc.;

– Floor wax;

- Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (noncartridge systems), etc;

- Ironing water (Odorized distilled water).

### • Subcategory n. 10/B:

Products in this Cat.: Mostly leave-on products, as follows.

- Animal sprays: sprays applied to animals of all types;
- Air freshener sprays, manual, including aerosol and pump;
- Aerosol/spray insecticides.

11. **Category n. 11:** Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate.

### • Subcategory n. 11/A:

Products in this Cat.: Products with intimate contact.

- Feminine hygiene conventional pads, liners, interlabial pads;

- Diapers (baby and adult);
- Adult incontinence pant, pad;
- Toilet paper (dry).

### • Subcategory n. 11/B:

Products in this Cat.: Products without intimate contact.

- Tights with moisturizers;- Scented socks, gloves;
- Facial tissues (dry tissues);
- Napkins;
- Paper towels;
- Wheat bags;
- Facial masks (paper/protective) e.g. surgical masks not used as medical device;



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- Fertilizers, solid (pellet or powder).

**Category n. 12:** Products not intended for direct skin contact, minimal or insignificant transfer to skin.

- Products in this Cat.: Products not intended for direct skin contact, minimal or insignificant transfer to skin.
- Candles of all types (including encased);
- Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods);

• Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses, plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, incense, liquid refillcartridges, crystals);

- Air delivery systems;
- Cat litter;
- Cell phone cases;

• Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders);

- Fuels;
- Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays;
- Joss sticks or incense sticks;
- Dishwash detergent and deodorizers for machine wash;
- Olfactive board games;
- Paints;
- Plastic articles (excluding toys);
- Scratch and sniff;
- Scent pack;
- Scent delivery system (using dry air technology);
- Shoe polishes;
- Rim blocks (Toilet).

### \*\*\*IFRA 50th AMENDMENT\*\*\*

On June 30th 2021, IFRA has issued the 50th Amendment to its Standards for the safe use of fragrance ingredients.

This particular Amendment solely addresses the prohibition of use for the fragrance material Mintlactone (CAS 11341-72-5) and comes in addition to previous Amendments to the IFRA Code of Practice. As a consequence, all elements of the 49th Amendment, as notified 10th January 2020, addressing other fragrance materials, remain unchanged and in place.

### Note box:

Due to the possible ingestion of small amounts of fragrance ingredients from their use in products in Categories 1 and 6, materials must not only comply with IFRA Standards but must also be recognized as safe as a flavoring ingredient as defined by the IOFI Code of Practice (<u>www.iofi.org</u>). For more details see chapter 1 of the Guidance for the use of IFRA Standards.



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- The IFRA Standards are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

The creative perfumery procedures in YouWish Fragrances ensure that Fragrance compounds are composed only of ingredients approved by the safety clearance procedure, and satisfy, according to the current state of knowledge, the safety requirements for the intended application under normal and reasonably foreseeable conditions of use.

For other kinds of application or use at higher concentration levels, a new safety evaluation may be needed; please contact YouWish.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

### YouWish

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