

Produkt **89091** **PARFÜMÖL FIREPLACE**

Versie 12.0 Überarbeitet am 26-05-2025

Druckdatum 06-06-2025

## 1. Bezeichnung des Stoffs bzw. des Gemischs und des Unternehmens

**1.1 Produktidentifikator**  
Vertrieb Nr. Riechstoffkomposition  
89091  
PARFÜMÖL FIREPLACE  
UFI :WVQX-Y71M-E000-ADXG

## **1.2 Relevante identifizierte Verwendungen des Stoffs oder Gemischs und Verwendungen, von denen abgeraten wird**

Vorgesehene Verwendung Riechstoffkomposition

## **1.3 Einzelheiten zum Lieferanten, der das Sicherheitsdatenblatt bereitstellt**

Firma Holland Aromatics B.V.  
Transistorstraat 111, 1322 CL Almere  
The Netherlands  
Tel.+31(0)36-5 36 33 35 Fax.+31(0)365 36 55 88  
Email:perfume@hollandaromatics.nl  
Tel.+31 (0) 36-5 36 33 35

## **1.4 Notrufnummer**

## 2. Mögliche Gefahren

### **2.1 Einstufung des Stoffs oder Gemischs**

#### **Einstufung (VERORDNUNG (EG) Nr. 1272/2008)**

H304 Kann bei Verschlucken und Eindringen in die Atemwege tödlich sein. Aspiration hazard (AH) Category 1  
H315 Verursacht Hautreizungen. Skin corrosion/irritation (SCI) Category 2  
H317 Kann allergische Hautreaktionen verursachen. Sensitization, skin (SS 1 / 1B) Category 1  
H400 Sehr giftig für Wasserorganismen. Hazardous to the aquatic environment, acute hazard (EH A) Category 1  
H410 Sehr giftig für Wasserorganismen mit langfristiger Wirkung. Hazardous to the aquatic environment, long-term hazard (EH C) Category 1

### **2.2 Kennzeichnungselemente**

#### **Kennzeichnung (VERORDNUNG (EG) Nr. 1272/2008)**

Gefahrenpiktogramme



Signalwort ACHTUNG

Gefahrenhinweise

H304 Kann bei Verschlucken und Eindringen in die Atemwege tödlich sein.  
H315 Verursacht Hautreizungen.  
H317 Kann allergische Hautreaktionen verursachen.  
H400 Sehr giftig für Wasserorganismen.  
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Sicherheitshinweise Prävention P270 Bei Gebrauch nicht essen, trinken oder rauchen.  
P273 Freisetzung in die Umwelt vermeiden.  
P280 Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen.

Reaktion P301+P310 BEI VERSCHLUCKEN: Sofort GIFTINFORMATIONSZENTRUM oder Arzt anrufen.  
P302+P352 BEI KONTAKT MIT DER HAUT: Mit viel Wasser und Seife waschen.  
P331 KEIN Erbrechen herbeiführen.  
P332+P313 Bei Hautreizung: Ärztlichen Rat einholen/ärztliche Hilfe hinzuziehen.  
P361 Alle kontaminierten Kleidungsstücke sofort ausziehen.  
P391 Verschüttete Mengen aufnehmen.

#### Gefahrenbestimmende Komponente(n) zur Etikettierung:

3-carene  
camphene  
caryophellene crude  
α-cedrene  
cedrol  
1,8-cineole  
phenol, 4allyl-2-methoxy  
l-beta-bisabolene (natural constituent)  
limonene  
linalool  
linalyl acetate  
1,6-octadiene, 7-methyl-3-methylene-  
para cymene  
alpha-pinene  
l-beta-pinene  
1-methyl-4-(1-methylethyl)-1,4-cyclo-

### 2.3 Sonstige Gefahren

Dieser Stoff/diese Mischung enthält keine Komponenten, die als persistent, bioakkumulierbar und toxisch (PBT) oder sehr persistent und sehr bioakkumulierbar (vPvB) in Konzentrationen von 0,1 % oder höher eingestuft sind.

Angaben zur Ökologie: Der Stoff/das Gemisch enthält keine Bestandteile, die gemäß Artikel 57(f) der REACH-Verordnung oder der Delegierten Verordnung (EU) 2017/2100 der Kommission oder der Verordnung (EU) 2018/605 der Kommission in Konzentrationen von 0,1 % oder höher als endokrinschädliche Eigenschaften gelten.

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Angaben zur Toxikologie: Der Stoff/das Gemisch enthält keine Bestandteile, die gemäß Artikel 57(f) der REACH-Verordnung oder der Delegierten Verordnung (EU) 2017/2100 der Kommission oder der Verordnung (EU) 2018/605 der Kommission in Konzentrationen von 0,1 % oder höher als endokrinschädliche Eigenschaften gelten.

### 3. Zusammensetzung/Angaben zu Bestandteilen

#### 3.2 Gemische

Gefährliche Inhaltsstoffe

| <u>Chem Bezeichnung</u> | <u>CAS-Nr.</u><br><u>REACH nr.</u>      | <u>(VERORDNUNG (EG) Nr. 1272/2008)</u>                                                                                                                                                                                                                                                                                                                                          | <u>Konzentration [%]</u> |
|-------------------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 3-carene                | 13466-78-9<br><br>01-2119520252-55-xxxx | H226Flammable liquids (FL)Category 3<br>H304Aspiration hazard (AH)Category 1<br>H315Skin corrosion/irritation (SCI)Category 2<br>H317Sensitization, skin (SS 1 / 1B)Category 1<br>H332Acute toxicity, inhalation (AT)Category 4<br>H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2<br><br>Acute toxicity estimate<br>Acute oral toxicity 4800 mg/kg | 1 - 5%                   |
| camphene                | 79-92-5<br><br>01-2119446293-40-xxxx    | H228Flammable solids (FS)1, 2<br>H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1<br>H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1<br><br>M Factor Acute1;Chronic1                                                                                                                                                         | 1 - 5%                   |
| caryophelene crude      | 87-44-5<br><br>01-2120745237-53-xxxx    | H304Aspiration hazard (AH)Category 1<br>H317Sensitization, skin (SS 1 / 1B)Category 1                                                                                                                                                                                                                                                                                           | 0.1 - 1%                 |
| a-cedrene               | 469-61-4                                | H304Aspiration hazard (AH)Category 1<br>H315Skin corrosion/irritation (SCI)Category 2<br>H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1<br>H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1<br><br>M Factor Acute10;Chronic10                                                                                               | 10 - 25%                 |

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cedrol 77-53-2 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 10 - 25%  
2

01-2120790208-49-xxxx

1,8-cineole 470-82-6 H226Flammable liquids (FL)Category 3  
H317Sensitization, skin (SS 1 / 1B)Category 1 5 - 10%

01-2119967772-24-xxxx

Acute toxicity estimate  
Acute oral toxicity 2480 mg/kg

phenol, 4allyl-2-methoxy 97-53-0 H317Sensitization, skin (SS 1 / 1B)Category 1  
H319Serious eye damage/eye irritation (ED)Category 2A 0.1 - 1%

01-2119971802-33-xxxx

l-.beta.-bisabolene 495-62-5 H304Aspiration hazard (AH)Category 1  
H315Skin corrosion/irritation (SCI)Category 2 0.1 - 1%  
(natural H317Sensitization, skin (SS 1 / 1B)Category 1  
constituent) H332Acute toxicity, inhalation (AT)Category 4  
H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2

limonene 5989-27-5 H226Flammable liquids (FL)Category 3  
H304Aspiration hazard (AH)Category 1 5 - 10%  
H315Skin corrosion/irritation (SCI)Category 2  
H317Sensitization, skin (SS 1 / 1B)Category 1  
01-2119529223-47-xxxx H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1  
H412Hazardous to the aquatic environment, long-term hazard (EH C)Category 3

M Factor Acute1

linalool 78-70-6 H315Skin corrosion/irritation (SCI)Category 2  
H317Sensitization, skin (SS 1 / 1B)Category 1 5 - 10%  
H319Serious eye damage/eye irritation (ED)Category 2A

01-2119474016-42-xxxx

Acute toxicity estimate  
Acute oral toxicity 2790 mg/kg

|         |              |                                   |                              |
|---------|--------------|-----------------------------------|------------------------------|
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|                 |          |                                                                                                |          |
|-----------------|----------|------------------------------------------------------------------------------------------------|----------|
| 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-xxxx

|                                     |          |                                                                                                                                                                                                                                                                                                                                                   |          |
|-------------------------------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 1,6-octadiene,7-methyl-3-methylene- | 123-35-3 | H226Flammable liquids (FL)Category 3<br>H304Aspiration hazard (AH)Category 1<br>H315Skin corrosion/irritation (SCI)Category 2<br>H319Serious eye damage/eye irritation (EDI)Category 2A<br>H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1<br>H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2 | 0.1 - 1% |
|-------------------------------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

01-2119514321-56-xxxx

M Factor Acute1

|             |         |                                                                                                                                                                                                                                         |          |
|-------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| para cymene | 99-87-6 | H226Flammable liquids (FL)Category 3<br>H304Aspiration hazard (AH)Category 1<br>H331Acute toxicity, inhalation (AT)3<br>H361Reproductive toxicity (REP)2<br>H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2 | 0.1 - 1% |
|-------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

01-2119881770-31-xxxx

Acute toxicity estimate  
Acute oral toxicity 4750 mg/kg  
Acute inhalation toxicity: 9.7 mg/L

|              |         |                                                                                                                                                                                                                                                                                                                                                                                      |        |
|--------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| alpha-pinene | 80-56-8 | H226Flammable liquids (FL)Category 3<br>H302Acute toxicity, oral (ATO)Category 4<br>H304Aspiration hazard (AH)Category 1<br>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 1 | 1 - 5% |
|--------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|

01-2119519223-49-xxxx

M Factor Acute1;Chronic1

|               |            |                                                                                                                                                                                                                                                                                                                                          |          |
|---------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| l-beta-pinene | 18172-67-3 | H226Flammable liquids (FL)Category 3<br>H304Aspiration hazard (AH)Category 1<br>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 1 | 0.1 - 1% |
|---------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

01-2119519230-54-xxxx

M Factor Acute1;Chronic1

|                                       |         |                                                                                                                                                                                                 |          |
|---------------------------------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 1-methyl-4-(1-methylethyl)-1,4-cyclo- | 99-85-4 | H226Flammable liquids (FL)Category 3<br>H304Aspiration hazard (AH)Category 1<br>H361Reproductive toxicity (REP)2<br>H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2 | 0.1 - 1% |
|---------------------------------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

01-2120780478-40-xxxx

Acute toxicity estimate  
Acute oral toxicity 3650 mg/kg

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Den Volltext der in diesem Abschnitt aufgeführten Gefahrenhinweise finden sie unter Abschnitt 16.

#### 4. Erste-Hilfe-Maßnahmen

##### **4.1 Beschreibung der Erste-Hilfe-Maßnahmen**

|                     |                                                                                                                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Allgemeine Hinweise | Betroffene aus dem Gefahrenbereich bringen.<br>Dem behandelnden Arzt dieses Sicherheitsdatenblatt vorzeigen.<br>Betroffenen nicht unbeaufsichtigt lassen.                                                                           |
| Nach Einatmen       | Bei Bewusstlosigkeit stabile Seitenlage anwenden und ärztlichen Rat einholen.<br>Bei anhaltenden Beschwerden einen Arzt aufsuchen.                                                                                                  |
| Nach Hautkontakt    | Wenn auf der Haut, gut mit Wasser abspülen.                                                                                                                                                                                         |
| Nach Augenkontakt   | Bei Berührung mit den Augen sofort gründlich mit viel Wasser spülen.<br>Kontaktlinsen entfernen.<br>Unverletztes Auge schützen.<br>Auge weit geöffnet halten beim Spülen.<br>Bei anhaltender Augenreizung einen Facharzt aufsuchen. |
| Nach Verschlucken   | Atemwege freihalten.<br>Weder Milch noch alkoholische Getränke verabreichen.<br>Nie einer ohnmächtigen Person etwas durch den Mund einflößen.<br>Patient umgehend in ein Krankenhaus bringen.                                       |

##### **4.2 Wichtigste akute oder verzögert auftretende Symptome und Wirkungen**

|          |                       |
|----------|-----------------------|
| Symptome | Keine Daten verfügbar |
|----------|-----------------------|

#### 5. Maßnahmen zur Brandbekämpfung

##### **5.1 Löschmittel**

|                         |                                            |
|-------------------------|--------------------------------------------|
| Geeignete Löschmittel   | Löschmaßnahmen auf die Umgebung abstimmen. |
| Ungeeignete Löschmittel | Wasservollstrahl                           |

##### **5.2 Besondere vom Stoff oder Gemisch ausgehende Gefahren**

|                                            |                                                                                                    |
|--------------------------------------------|----------------------------------------------------------------------------------------------------|
| Besondere Gefahren bei der Brandbekämpfung | Ablaufendes Wasser von der Brandbekämpfung nicht ins Abwasser oder in Wasserläufe gelangen lassen. |
|--------------------------------------------|----------------------------------------------------------------------------------------------------|

##### **5.3 Hinweise für die Brandbekämpfung**

|                                                    |                                                                                                                                                                                                                      |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Besondere Schutzausrüstung für die Brandbekämpfung | Im Brandfall, wenn nötig, umgebungsluftunabhängiges Atemschutzgerät tragen.                                                                                                                                          |
| Weitere Information                                | Kontaminiertes Löschwasser getrennt sammeln, darf nicht in die Kanalisation gelangen.<br>Brandrückstände und kontaminiertes Löschwasser müssen entsprechend den örtlichen behördlichen Vorschriften entsorgt werden. |

#### 6. Maßnahmen bei unbeabsichtigter Freisetzung

##### **6.1 Personenbezogene Vorsichtsmaßnahmen, Schutzausrüstungen und in Notfällen anzuwendende Verfahren**

|                                     |                                         |
|-------------------------------------|-----------------------------------------|
| Personenbezogene Vorsichtsmaßnahmen | Persönliche Schutzausrüstung verwenden. |
|-------------------------------------|-----------------------------------------|

##### **6.2 Umweltschutzmaßnahmen**

|                       |                                                                                                                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Umweltschutzmaßnahmen | Vorsorge treffen, dass das Produkt nicht in die Kanalisation gelangt. Weiteres Auslaufen oder Verschütten verhindern, wenn dies ohne Gefahr möglich ist.<br>Bei der Verunreinigung von Gewässern oder der Kanalisation die zuständigen Behörden in Kenntnis setzen. |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

##### **6.3 Methoden und Material für Rückhaltung und Reinigung**

|                     |                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinigungsverfahren | Mit flüssigkeitsbindendem Material aufnehmen (z.B. Sand, Silikagel, Säurebindemittel, Universalbindemittel, Sägemehl).<br>Zur Entsorgung in geeignete und verschlossene Behälter geben. |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

##### **6.4 Verweis auf andere Abschnitte**

nicht anwendbar

#### 7. Handhabung und Lagerung

##### **7.1 Schutzmaßnahmen zur sicheren Handhabung**

Hinweise zum sicheren Umgang

|         |              |                                   |                              |
|---------|--------------|-----------------------------------|------------------------------|
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Exposition vermeiden - vor Gebrauch besondere Anweisungen einholen.  
Berührung mit den Augen und der Haut vermeiden.  
Persönliche Schutzausrüstung siehe unter Abschnitt 8.  
Bei der Arbeit nicht essen, trinken, rauchen.  
Spülwasser ist in Übereinstimmung mit örtlichen und nationalen behördlichen Bestimmungen zu entsorgen.

|                                          |                                                   |
|------------------------------------------|---------------------------------------------------|
| Hinweise zum Brand- und Explosionsschutz | Übliche Maßnahmen des vorbeugenden Brandschutzes. |
| Temperaturklasse                         | Keine Daten verfügbar                             |
| Brandklasse                              | Keine Daten verfügbar                             |
| Staubexplosionsklasse                    | Keine Daten verfügbar                             |

## 7.2 Bedingungen zur sicheren Lagerung unter Berücksichtigung von Unverträglichkeiten

|                                            |                                                                                                                                                                                                                                                                                          |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anforderungen an Lagerräume und Behälter   | Behälter dicht verschlossen an einem trockenen, gut belüfteten Ort aufbewahren.<br>Geöffnete Behälter sorgfältig verschließen und aufrecht lagern um jegliches Auslaufen zu verhindern.<br>Elektrische Einrichtungen/Betriebsmittel müssen dem Stand der Sicherheitstechnik entsprechen. |
| Weitere Angaben zu Lagerbedingungen        | Keine Daten verfügbar                                                                                                                                                                                                                                                                    |
| Lagerbedingungen Zusammenlagerungshinweise | Keine Daten verfügbar                                                                                                                                                                                                                                                                    |
| Lagerklasse (LGK)                          | Keine Daten verfügbar                                                                                                                                                                                                                                                                    |
| Sonstige Angaben                           | Keine Zersetzung bei bestimmungsgemäßer Lagerung und Anwendung.                                                                                                                                                                                                                          |

## 7.3 Spezifische Endanwendungen

|                          |                       |
|--------------------------|-----------------------|
| Bestimmte Verwendung(en) | Keine Daten verfügbar |
|--------------------------|-----------------------|

## 8. Begrenzung und Überwachung der Exposition/Persönliche Schutzausrüstungen

### 8.1 Zu überwachende Parameter

#### CAMPHOR

Workingprogram : Limits Finland 2007 Limits : 0,3 parts per million Publication : Julkaisuja 2007:4  
Workingprogram : Limits Denemarken 2007 Limits : 2 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 007 (publicatie C.0.1)  
Workingprogram : Limits Frankrijk 2008 Limits : 2 parts per million Publication : Valeurs limites d'exposition professionnelle aux agents chimiques en France; INRS ED 984; juni 2008  
Workingprogram : Limits Noorwegen 2010 Limits : 2 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave november 2009; Arbeidstilsynet  
Workingprogram : Limits België 2009 Limits : 2 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065  
Workingprogram : Limits Oostenrijk 2007 Limits : 2 parts per million Publication : Grenzwerteverordnung 2007 - GKV 2007  
Workingprogram : Limits Zwitserland Limits : 2 parts per million Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009  
Workingprogram : Limits Verenigd Koninkrijk 2007 Limits : 2 parts per million Publication : EH40/2005  
Workingprogram : Limits Spanje 2010 Limits : 2 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT  
Workingprogram : Werkprogramma Herevaluatie bestaande Limits Limits : Publication : 2000/15 OSH/018

#### 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. utgave november 2009; Arbeidstilsynet  
Workingprogram : Limits Noorwegen 2010 Limits : 25 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave november 2009; Arbeidstilsynet  
Workingprogram : Limits Finland 2007 Limits : 25 parts per million Publication : Julkaisuja 2004:4

#### PARA CYMENE

Workingprogram : Limits Denemarken 2007 Limits : 25 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 2007 (publicatie C.0.1)  
Workingprogram : Limits Zweden 2005 Limits : 25 parts per million Publication : AFS 2005:17

#### PINENE ALPHA

|         |              |                                   |
|---------|--------------|-----------------------------------|
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|         |              | <b>Druckdatum 06-06-2025</b>      |

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 foreurenning 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 foreurenning i arbeidsatmosfaere; 13. utgave november 2009; Arbeidstilsynet  
Workingprogram : Limits Zweden 2005 Limits : 25 parts per million Publication : AFS 2005:17

### 8.2 Begrenzung und Überwachung der Exposition

#### Persönliche Schutzausrüstung

|                          |                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Handschutz               | Schutzhandschuhe tragen. Handschuhe müssen der Norm EN 374-1 / 2/3 entsprechen.<br>Geeignetes Material: Nitril<br>Durchbruchzeit (maximale Tragedauer):> 30 min.<br>Materialstärke: 0,13 mm |
| Augenschutz              | Augenspülflasche mit reinem Wasser<br>Dicht schließende, Schutzbrille mit Seitenschutz der Norm EN 166.<br>Tragen Sie Gesichtsschild und Schutzanzug Bei Verarbeitungsschwierigkeiten.      |
| Haut- und Körperschutz : | undurchlässige Schutzkleidung. Den Körperschutz je nach Menge und Konzentration der gefährlichen Substanz am Arbeitsplatz aussuchen.                                                        |
| Hygienemaßnahmen         | Bei der Arbeit nicht essen und trinken. Bei der Arbeit nicht rauchen.<br>Vor den Pausen und bei Arbeitsende Hände waschen.                                                                  |

#### Begrenzung und Überwachung der Umweltexposition

|                     |                                                                                                                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Allgemeine Hinweise | Vorsorge treffen, dass das Produkt nicht in die Kanalisation gelangt.<br>Weiteres Auslaufen oder Verschütten verhindern, wenn dies ohne Gefahr möglich ist.<br>Bei der Verunreinigung von Gewässern oder der Kanalisation die zuständigen Behörden in Kenntnis setzen. |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### 9. Physikalische und chemische Eigenschaften

#### 9.1 Angaben zu den grundlegenden physikalischen und chemischen Eigenschaften

|                                          |                       |
|------------------------------------------|-----------------------|
| Aggregatzustand                          | flüssig               |
| Form                                     | flüssig               |
| Farbe                                    | unbestimmt            |
| Geschmack                                | unbestimmt            |
| Geruchsschwelle :                        | nicht anwendbar       |
| Aggregatzustand                          | flüssig               |
| Flammpunkt                               | 61°C                  |
| Untere Explosionsgrenze                  | unbestimmt            |
| Obere Explosionsgrenze                   | unbestimmt            |
| Entzündbarkeit (fest,gasförmig)          | nicht anwendbar       |
| Oxidierende Eigenschaften                | Keine Daten verfügbar |
| Selbstentzündungstemperatur              | unbestimmt            |
| Zersetzungstemperatur                    | Keine Daten verfügbar |
| pH-Wert                                  | unbestimmt            |
| Schmelzpunkt                             | unbestimmt            |
| Siedepunkt                               | unbestimmt            |
| Dampfdruck                               | unbestimmt            |
| Dichte                                   | unbestimmt            |
| Schüttdichte                             | nicht anwendbar       |
| Wasserlöslichkeit                        | unbestimmt            |
| Löslichkeit                              | praktisch unlöslich   |
| Verteilungskoeffizient: n-Octanol/Wasser | nicht anwendbar       |
| Viskosität, kinematisch                  | Keine Daten verfügbar |
| Relative Dampfdichte                     | Keine Daten verfügbar |
| Verdampfsgeschwindigkeit                 | Keine Daten verfügbar |
| Explosive Eigenschaften                  | Keine Daten verfügbar |

#### 9.2 Sonstige Informationen

nicht anwendbar

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#### 10. Stabilität und Reaktivität

**10.1 Reaktivität** kein(e,er)

**10.2 Chemische Stabilität** Das Produkt ist chemisch stabil.

#### **10.3 Möglichkeit gefährlicher Reaktionen**

Gefährliche Reaktionen Keine Zersetzung bei bestimmungsgemäßer Lagerung und Anwendung.

#### **10.4 Zu vermeidende Bedingungen**

Zu vermeidende Bedingungen Keine Daten verfügbar

#### **10.5 Unverträgliche Materialien**

Zu vermeidende Stoffe Keine Daten verfügbar

#### **10.6 Gefährliche Zersetzungsprodukte**

Gefährliche Zersetzungsprodukte

Keine Daten verfügbar

Thermische Zersetzung

Keine Daten verfügbar

#### 11. Toxikologische Angaben

##### **11.1 Angaben zu Gefahrenklassen gemäß Verordnung (EG) Nr. 1272/2008**

**Akute orale Toxizität** Schätzwert Akuter Toxizität Dosis mg/kg : 2774

Methode Rechenmethode

**Akute inhalative Toxizität** Schätzwert Akuter Toxizität Dosis mg/ltr:

Methode Rechenmethode Für das Produkt selber sind keine Daten vorhanden.

**Akute dermale Toxizität** Schätzwert Akuter Toxizität Dosis mg/kg : 1912

Methode Rechenmethode

**Akute Toxizität** (andere Verabreichungswege)

Für das Produkt selber sind keine Daten vorhanden.

**Ätz-/Reizwirkung auf die Haut**

Hautreizung Für das Produkt selber sind keine Daten vorhanden.

**Schwere Augenschädigung/-reizung**

Augenreizung Für das Produkt selber sind keine Daten vorhanden.

**Sensibilisierung der Atemwege/Haut**

Sensibilisierung Für das Produkt selber sind keine Daten vorhanden.

**Keimzell-Mutagenität**

Keimzell-Mutagenität Für das Produkt selber sind keine Daten vorhanden.

**Karzinogenität**

Karzinogenität Für das Produkt selber sind keine Daten vorhanden.

**Reproduktionstoxizität**

Reproduktionstoxizität Für das Produkt selber sind keine Daten vorhanden.

**Zielorgan Systemischer Giftstoff - Einmalige Exposition**

Zielorgan Systemischer Giftstoff - Einmalige Exposition

Für das Produkt selber sind keine Daten vorhanden.

**Zielorgan Systemischer Giftstoff - Wiederholte Exposition**

Zielorgan Systemischer Giftstoff - Wiederholte Exposition

Für das Produkt selber sind keine Daten vorhanden.

**Aspirationsgefahr**

Aspirationstoxizität Für das Produkt selber sind keine Daten vorhanden.

**Phototoxizität**

Phototoxizität Für das Produkt selber sind keine Daten vorhanden.

**Weitere Information**

Keine Daten verfügbar

##### **11.2 Informationen zu sonstigen Gefahren**

**Endokrine störende Eigenschaften**

**Beurteilung**

Der Stoff/das Gemisch enthält keine Bestandteile, die gemäß Artikel 57(f) der REACH-Verordnung oder der Delegierten Verordnung (EU) 2017/2100 der Kommission oder der Verordnung (EU) 2018/605 der Kommission in Konzentrationen von 0,1 % oder höher als endokrinschädliche Eigenschaften gelten.

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Weitere Information Keine Daten verfügbar

## 12. Umweltbezogene Angaben

### 12.1 Toxizität

Toxizität gegenüber Fischen Keine Daten verfügbar  
Toxizität gegenüber Daphnien und anderen wirbellosen Wassertieren.  
Keine Daten verfügbar  
Toxizität gegenüber Algen Keine Daten verfügbar  
Toxizität gegenüber Bakterien Keine Daten verfügbar  
Toxizität gegenüber Fischen (Chronische Toxizität)  
Keine Daten verfügbar  
Toxizität gegenüber Daphnien und anderen wirbellosen Wassertieren. (Chronische Toxizität)  
Keine Daten verfügbar  
Akute aquatische Toxizität Keine Daten verfügbar  
Chronische aquatische Toxizität  
Keine Daten verfügbar  
Toxizität im Boden Keine Daten verfügbar  
Andere umweltrelevante Organismen  
Keine Daten verfügbar

### 12.2 Persistenz und Abbaubarkeit

Biologische Abbaubarkeit Keine Daten verfügbar  
Biodegradability BO (Biodegradable Organics) % 40,0

### 12.3 Bioakkumulationspotenzial

Bioakkumulation Keine Daten verfügbar

### 12.4 Mobilität im Boden

Mobilität Keine Daten verfügbar  
Verteilung zwischen den Umweltkompartimenten  
Keine Daten verfügbar  
Zusätzliche Hinweise erbleib und Verhalten in der Umwelt  
Keine Daten verfügbar  
Physikalisch-chemische Beseitigung  
Keine Daten verfügbar

### 12.5 Ergebnisse der PBT- und vPvB-Beurteilung

#### Beurteilung

Dieser Stoff/diese Mischung enthält keine Komponenten, die als persistent, bioakkumulierbar und toxisch (PBT) oder sehr persistent und sehr bioakkumulierbar (vPvB) in Konzentrationen von 0,1 % oder höher eingestuft sind.

### 12.6 Endokrine störende Eigenschaften

#### Beurteilung

Der Stoff/das Gemisch enthält keine Bestandteile, die gemäß Artikel 57(f) der REACH-Verordnung oder der Delegierten Verordnung (EU) 2017/2100 der Kommission oder der Verordnung (EU) 2018/605 der Kommission in Konzentrationen von 0,1 % oder höher als endokrinschädliche Eigenschaften gelten.

### 12.7 Andere schädliche Wirkungen

Biochemischer Sauerstoffbedarf (BSB)  
Keine Daten verfügbar  
Gelöster organischer Kohlenstoff (DOC)  
Keine Daten verfügbar  
Chemischer Sauerstoffbedarf (CSB)  
Keine Daten verfügbar  
Adsorb. org. gebundenes Halogen (AOX)  
Keine Daten verfügbar

### Sonstige ökologische Hinweise

Eine Umweltgefährdung kann bei unsachgemäßer Handhabung oder Entsorgung nicht ausgeschlossen werden.

## 13. Hinweise zur Entsorgung

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### 13.1 Verfahren zur Abfallbehandlung

Produkt Das Eindringen des Produkts in die Kanalisation, in Wasserläufe oder in den Erdboden soll verhindert werden.  
Keine stehenden oder fließenden Gewässer mit Chemikalien oder Verpackungsmaterial verunreinigen.  
Übergabe an zugelassenes Entsorgungsunternehmen.  
Verunreinigte Verpackungen Reste entleeren.  
Wie ungebrauchtes Produkt entsorgen. Leere Behälter nicht wieder verwenden.  
Abfallentsorgung unter Beachtung nationaler oder regionaler Bestimmungen

### 14. Angaben zum Transport

#### ADR/RID/ADN

UNnummer UN1197 Extrakte, flüssig  
Warenbeschreibung ( a-cedrene & cedrol )  
Gefahrenklasse(n) Transport /Verpackungsgruppe 3 PG III  
Umweltgefährlich ja  
Zusätzliche Information

#### IATA/ICAO

UNnummer UN1197 Extrakte, flüssig  
Warenbeschreibung ( a-cedrene & cedrol )  
Gefahrenklasse(n) Transport /Verpackungsgruppe 3 PG III  
Umweltgefährlich ja  
Zusätzliche Information

#### IMDG

UNnummer UN1197 Extrakte, flüssig  
Warenbeschreibung ( a-cedrene & cedrol )  
Gefahrenklasse(n) Transport /Verpackungsgruppe 3 PG III  
Meeresverschmutzung ja  
Zusätzliche Information

### 15. Rechtsvorschriften

#### 15.1 Vorschriften zu Sicherheit, Gesundheits- und Umweltschutz/spezifische Rechtsvorschriften für den Stoff oder das Gemisch

ABM Cat Water hazard class NL (ABM) Cat A1  
WGK WGK3

#### 15.2 Stoffsicherheitsbeurteilung

Eine chemische Sicherheitsbewertung ist für diesen Stoff nicht erforderlich

### 16. Sonstige Angaben

#### Volltext der Gefahrenhinweise in Abschnitt 2 und 3.

H226 Flüssigkeit und Dampf entzündbar.  
H332 Gesundheitsschädlich bei Einatmen.  
H228 Entzündbarer Feststoff.  
H302 Gesundheitsschädlich bei Verschlucken.  
H304 Kann bei Verschlucken und Eindringen in die Atemwege tödlich sein.  
H315 Verursacht Hautreizungen.  
H317 Kann allergische Hautreaktionen verursachen.  
H319 Verursacht schwere Augenreizung.  
H361 Kann vermutlich die Fruchtbarkeit beeinträchtigen oder das Kind im Mutterleib schädigen < konkrete Wirkung angeben, sofern bekannt >  
> <Expositionsweg angeben, sofern schlüssig belegt ist, dass die Gefahr bei keinem anderen Expositionsweg besteht>  
H400 Sehr giftig für Wasserorganismen.

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H410 Sehr giftig für Wasserorganismen mit langfristiger Wirkung.

H411 Giftig für Wasserorganismen, mit langfristiger Wirkung..

H412 Schädlich für Wasserorganismen, mit langfristiger Wirkung.

Die Angaben in diesem Sicherheitsdatenblatt entsprechen nach bestem Wissen unseren Erkenntnissen zum Zeitpunkt der Überarbeitung. Die Informationen sollen Ihnen Anhaltspunkte für den sicheren Umgang mit dem in diesem Sicherheitsdatenblatt genannten Produkt bei Lagerung, Verarbeitung, Transport und Entsorgung geben. Die Angaben sind nicht übertragbar auf andere Produkte. Soweit das in diesem Sicherheitsdatenblatt genannte Produkt mit anderen Materialien vermengt, vermischt oder verarbeitet wird, oder einer Bearbeitung unterzogen wird, können die Angaben in diesem Sicherheitsdatenblatt, soweit sich hieraus nicht ausdrücklich etwas anderes ergibt, nicht auf das so gefertigte neue Material übertragen werden.

Fragrance ingredients restricted as potential allergens in the extended list amending ANNEX III of  
EUROPEAN COSMETIC REGULATION (EC) No1223/2009

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Product 89091 PARFÜMÖL FIREPLACE

| <u>Ingredient Name (INCI)</u>      | <u>CAS-Nr</u>                                            | <u>Concentration [%]</u> |
|------------------------------------|----------------------------------------------------------|--------------------------|
| 3-propylenephthalide               | 17369-59-4                                               | --                       |
| 6-methyl coumarin                  | 92-48-8                                                  | --                       |
| acetyl cedrene                     | 32388-55-9                                               | --                       |
| alpha-isomethyl ionone             | 127-51-5                                                 | --                       |
| alpha-terpinene                    | 99-86-5                                                  | --                       |
| amyl cinnamal                      | 122-40-7                                                 | --                       |
| amyl salicylate                    | 2050-08-0                                                | --                       |
| amylcinnamyl alcohol               | 101-85-9                                                 | --                       |
| anethole                           | 104-46-1/ 4180-23-8                                      | --                       |
| anise alcohol                      | 105-13-5                                                 | --                       |
| benzaldehyde                       | 100-52-7                                                 | --                       |
| benzyl alcohol                     | 100-51-6                                                 | --                       |
| benzyl benzoate                    | 120-51-4                                                 | --                       |
| benzyl cinnamate                   | 103-41-3                                                 | --                       |
| benzyl salicylate                  | 118-58-1                                                 | --                       |
| beta-caryophyllene                 | 87-44-5                                                  | 0,411                    |
| camphor                            | 76-22-2/ 21368-68-3/ 464-49-3/ 464-48-2                  | 0,059                    |
| cananga odorata oil/extract        | 83863-30-3/ 8006-81-3/ 68606-83-7/ 93686-30-7            | --                       |
| carvone                            | 99-49-0/ 6485-40-1/ 2244-16-8                            | --                       |
| cedrus atlantica oil/extract       | 92201-55-3/ 8023-85-6                                    | --                       |
| cinnamal                           | 104-55-2                                                 | --                       |
| cinnamomum cassia leaf oil         | 8007-80-5/ 84961-46-6                                    | --                       |
| cinnamomum zeylanicum bark oil     | 8015-91-6/ 84649-98-9                                    | --                       |
| cinnamyl alcohol                   | 104-54-1                                                 | --                       |
| citral                             | 5392-40-5/ 141-27-5/ 106-26-3                            | --                       |
| citronellol                        | 106-22-9/ 26489-01-0/ 1117-61-9/ 7540-51-4               | --                       |
| citrus aurantium bergamia peel oil | 8007-75-8/ 89957-91-5/ 68648-33-9/ 85049-52-1            | --                       |
| citrus aurantium flower oil        | 72968-50-4/ 8028-48-6/ 8016-38-4                         | --                       |
| citrus aurantium peel oil          | 68916-04-1/ 72968-50-4/ 97766-30-8/ 8028-48-6/ 8008-57-9 | --                       |
| citrus limon peel oil              | 84929-31-7/ 8008-56-8                                    | --                       |
| coumarin                           | 91-64-5                                                  | --                       |
| dimethyl phenethyl acetate         | 151-05-3                                                 | --                       |

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| <u>Ingredient Name (INCI)</u>     | <u>CAS-Nr</u>                                                                                   | <u>Concentration [%]</u> |
|-----------------------------------|-------------------------------------------------------------------------------------------------|--------------------------|
| eucalyptus globulus oil           | 97926-40-4/ 8000-48-4                                                                           | 10,000                   |
| eugenia caryophyllus oil          | 8000-34-8/ 8015-97-2/ 84961-50-2                                                                | 0,600                    |
| eugenol                           | 97-53-0                                                                                         | 0,490                    |
| eugenyl acetate                   | 93-28-7                                                                                         | --                       |
| evernia furfuracea extr           | 90028-67-4                                                                                      | --                       |
| evernia prunastri extract         | 90028-68-5                                                                                      | --                       |
| farnesol                          | 4602-84-0                                                                                       | --                       |
| geraniol                          | 106-24-1                                                                                        | 0,019                    |
| geranyl acetate                   | 105-87-3                                                                                        | 0,033                    |
| hexadecanolactone                 | 109-29-5                                                                                        | --                       |
| hexamethylindanopyran             | 1222-05-5                                                                                       | --                       |
| hexyl cinnamal                    | 101-86-0                                                                                        | --                       |
| hydroxycitronellal                | 107-75-5                                                                                        | --                       |
| isoeugenol                        | 97-54-1/ 5932-68-3/ 5912-86-7                                                                   | 0,002                    |
| isoeugenyl acetate                | 93-29-8/5912-87-8                                                                               | 0,047                    |
| jasmine oil/extract               | 84776-64-7/ 90045-94-6/ 8022-96-6/ 8024-43-9                                                    | --                       |
| juniperus virginiana oil          | 8000-27-9/ 85085-41-2                                                                           | 14,000                   |
| laurus nobilis leaf oil           | 8002-41-3/ 8007-48-5/ 84603-73-6                                                                | --                       |
| lavandula oil/ extract            | 91722-69-9/ 8022-15-9/ 93455-96-0/ 93455-97-1/ 92623-76-2/<br>84776-65-8/ 8000-28-0/ 90063-37-9 | 0,300                    |
| lemongrass oil                    | 8007-02-1/ 89998-16-3/ 91844-92-7                                                               | --                       |
| limonene                          | 138-86-3/ 7705-14-8/ 5989-27-5/ 5989-54-8                                                       | 6,955                    |
| linalool                          | 78-70-6                                                                                         | 5,007                    |
| linalyl acetate                   | 115-95-7                                                                                        | 0,109                    |
| lippia citriodora absolute        | 8024-12-2/ 85116-63-8                                                                           | --                       |
| mentha piperita oil               | 8006-90-4/ 84082-70-2                                                                           | --                       |
| mentha viridis leaf oil           | 8008-79-5/ 84696-51-5                                                                           | --                       |
| menthol                           | 89-78-1/ 1490-04-6/ 2216-51-5/ 15356-60-2                                                       | --                       |
| methyl 2-octynoate                | 111-12-6                                                                                        | --                       |
| methyl salicylate                 | 119-36-8                                                                                        | 0,001                    |
| myroxylon pereirae oil/extract    | 8007-00-9                                                                                       | --                       |
| narcissus extract                 | 90064-26-9/ 68917-12-4/ 90064-27-0/ 90064-25-8                                                  | --                       |
| pelargonium graveolens flower oil | 90082-51-2/ 8000-46-2                                                                           | --                       |

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| <u>Ingredient Name (INCI)</u>          | <u>CAS-Nr</u>                                                                                     | <u>Concentration [%]</u> |
|----------------------------------------|---------------------------------------------------------------------------------------------------|--------------------------|
| pinene                                 | 80-56-8/ 7785-70-8/ 127-91-3/ 18172-67-3                                                          | 3,484                    |
| pinus mugo                             | 90082-72-7                                                                                        | --                       |
| pinus pumila                           | 97676-05-6                                                                                        | --                       |
| pogostemon cablin oil                  | 8014-09-3/ 84238-39-1                                                                             | 1,000                    |
| rose flower oil/extract                | 8007-01-0/ 90106-38-0/ 93334-48-6/ 84696-47-9/ 84604-12-6/<br>84604-13-7/ 92347-25-6              | --                       |
| rose ketones                           | 43052-87-5/ 23726-94-5/ 24720-09-0/ 23696-85-7/ 57378-68-4/<br>71048-82-3/ 23726-92-3/ 23726-91-2 | --                       |
| salicylaldehyde                        | 90-02-8                                                                                           | --                       |
| santalol                               | 11031-45-1/ 115-71-9/ 77-42-9                                                                     | --                       |
| santalum album oil                     | 8006-87-9/ 84787-70-2                                                                             | --                       |
| sclareol                               | 515-03-7                                                                                          | --                       |
| terpineol                              | 8000-41-7/ 98-55-5/ 138-87-4/ 586-81-2                                                            | 0,176                    |
| terpinolene                            | 586-62-9                                                                                          | 0,069                    |
| tetramethylacetyloctahydronaphthalenes | 54464-57-2/ 54464-59-4/ 68155-66-8/ 68155-67-9                                                    | --                       |
| trimethylbenzenepropanol               | 103694-68-4                                                                                       | --                       |
| trimethylcyclopentenylmethylisopenenol | 67801-20-1                                                                                        | --                       |
| turpentine                             | 9005-90-7/ 8006-64-2/ 8052-14-0                                                                   | --                       |
| vanillin                               | 121-33-5                                                                                          | --                       |

On 27 July 2023, the EU Regulation extending the list of fragrance allergens to be labelled in cosmetic products was published in the Official Journal of the European Union.

The Regulation has updated Annex III of the Cosmetic products Regulation with 56 new fragrance ingredients for which the presence should be indicated on the label in case of being above the established thresholds for leave-on and rinse off products (0,001 and 0,01%).

The regulation enters into force on 16 August 2023, with a transition period of 3 years for new products and 5 years for existing products.

With kind regards,

**Holland Aromatics BV**  
**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 Holland Aromatics in accordance with Holland Aromatics' 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 Holland Aromatic's knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. Holland Aromatics 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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**PARFÜMÖL FIREPLACE**

06-06-2025

To whom it concerns

#### **Musk statement**

product 89091 PARFÜMÖL FIREPLACE contains the following ingredients:

0,00 % (Musk) Nitromusk  
0,00 % (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**

Holland Aromatics does not use any heavy metal for direct addition into fragrances, bases and ingredients. Holland Aromatics 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 biopersistent and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100nm.

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**PARFÜMÖL FIREPLACE**

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

This product contains the following ingredients:

|       |   |                                        |
|-------|---|----------------------------------------|
| 0,000 | % | Palm Oil (PO) or Palm Kernel Oil (PKO) |
| 0,000 | % | Palm Kernel Oil Derivative             |

RSPO Certified

Holland Aromatics Certificate No.

Supply Chain Model

Certificate Start Date

Yes

CU-RSPO SCC-867028

Mass Balance

16 October 2019



**HICC (Lyril), 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 extracts<sup>1</sup>, 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.

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

Code 89091

PARFÜMÖL FIREPLACE

06-06-2025

### 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]

### Karanal on the EU – REACH Authorization List

- Karanal [CAS# 117933-89-8] - No use (delisted from pallet 17th July, 2023)

## STATEMENT

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**PARFÜMÖL FIREPLACE**

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We would like to inform you that, with the inclusion of Karanal (CAS 117933-89-8) on the EU REACH Authorization List, Holland Aromatics has defined a reformulation plan which consists of replacing Karanal with a combination of ingredients that will give the same olfactive character, performance and stability.

Holland Aromatics ensures that product safety and regulatory compliance are not impacted by the formula change. The materials used for the reformulation have been thoroughly reviewed and specifically selected based on their regulatory and safety profile so that the reformulation formula shows no negative impact on the final classification/safety of the formula or the allergen levels. Thus the modified formula is safe for consumer use and regulatory compliant.

The commercial name and code of the reformulated fragrance will not change.

The placing on the market and the use of Karanal (including the use in cosmetic products) will be prohibited from 27 August 2023 onwards. Fragrance batches produced after 27 August 2023 will be reformulated and free from Karanal.

This does not impact the use of Karanal in other regions outside of the EU. Customers outside of Europe may be impacted if their products are manufactured or marketed in Europe. If you have any questions, please contact your client support representative.

### REACH

We, Holland Aromatics B.V., 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 Holland Aromatics B.V., as well as substances contained in our mixtures are either:

- Registered (Holland Aromatics B.V. 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) % 40,0**

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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;
  - 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 are therefore 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-methylantranilate 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-methylantranilate 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-methylantranilate**

#### **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.

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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).

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**

#### Natural Origin Content

Natural Origin Content according to ISO 16128:

**100,000 %**

#### SCCS/1656/23 Preliminary Opinion

**Benzyl Salicylate (CAS No. 118-58-1, EC No. 204-262-9)**

Based on the data provided and assessed and taking under consideration the concerns related to potential endocrine disrupting properties, the SCCS considers Benzyl Salicylate safe when used up to the maximum concentrations provided in Table 1 of this Opinion.

Table 1: Maximum use concentrations of benzyl salicylate in cosmetic products

| Type of cosmetic product exposure                                         | Maximum % concentration used |
|---------------------------------------------------------------------------|------------------------------|
| Hydroalcoholic-based fragrances (spray and non-spray)                     | 4                            |
| Rinse-off skin & hair products (except rinse off body products)           | 0.5                          |
| Rinse off body products                                                   | 1.3                          |
| Leave on skin & hair products (non-spray/non-aerosol)(except body lotion) | 0.5                          |
| Leave on hair products (spray/aerosol)                                    | 0.5                          |

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|                                                  |       |
|--------------------------------------------------|-------|
| Leave on body products (non-spray/spray/aerosol) | 0.7   |
| Face make-up products and make-up remover        | 0.2   |
| Oral care                                        | 0.004 |
| Deodorant products (spray/aerosol)               | 0.91  |

**0,000 % Benzyl Salicylate**

#### **Hexyl Salicylate (CAS No. 6259-76-3)**

#### **Publication of the 22nd ATP to the EU CLP Regulation**

We would like to inform you that the 22nd ATP to the EU CLP regulation, (COMMISSION DELEGATED REGULATION (EU) 2024/2564) was published on 30 September 2024, in the Official Journal of the European Union, listing Hexyl Salicylate (HS) under Index number 607-772-00-3 with Repr. 2 / H361d and Skin Sens. 1 / H317 classifications

An SCCS dossier was submitted to be able to continue using this ingredient in cosmetic products. A final SCCS Opinion is available for adults and children equal or above 3 years old, and a preliminary Opinion on children below 3 years of age is being finalized.

On the basis of these 2 Opinions and following the usual procedure, the European Commission will prepare the CMR Omnibus Regulation, and the use of Hexyl Salicylate in cosmetic products will need to comply with the restrictions laid down in Annex III of the Cosmetic Products Regulation. These restrictions will apply on the same date as the application of the harmonized classification, which is 1 May 2026.

#### **SCCS/1668/24 Final Opinion on Hexyl Salicylate (CAS/EC No. 6259-76-3/228-408-6)**

Based on the assessment of data provided, given the CMR Cat. 2 classification (Annex VI EC/1272/2008)) and taking into consideration all toxicological endpoints, including potential endocrine disrupting effects, the SCCS considers Hexyl Salicylate safe for children up to 3 years old when used up to the maximum concentrations as below:

\* 0.1 % (w/w) for shower gel, hand soap, shampoo, hair conditioner, body lotion, face cream, hand cream, lipstick/lip balm, fragrance products

\* 0.001% (w/w) for toothpaste.

#### **SCCS/1658/23 Final Opinion on Hexyl Salicylate (CAS/EC No. 6259-76-3/228-408-6)**

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Based on the assessment of data provided and taking into consideration the concerns related to potential endocrine disrupting properties, the SCCS considers Hexyl Salicylate safe when used up to the maximum concentrations as provided in Table 1 of this Opinion.

Table 1: Maximum concentrations of Hexyl Salicylate in cosmetic products as reported in the dossier submission.

| Product type, Body parts             | Maximum concentration |
|--------------------------------------|-----------------------|
| Hydroalcoholic-based fragrances      | 2                     |
| All Rinse-off products               | 0.5                   |
| All Leave on products                | 0.3                   |
| Oral care (toothpaste and mouthwash) | 0.001                 |

**0,000 % Hexyl Salicylate**

#### **Heliotropine (CAS: 120-57-0) – ECHA RAC adopted their Opinion on the harmonized classification and labelling (CLH) proposal as toxicity to reproduction Category 1B.**

We would like to inform you that the ECHA RAC 69 plenary meeting of June 4, 2024 has adopted the Opinion to classify Heliotropine / piperonal; 1,3-benzodioxole-5-carbaldehyde (CAS: 120-57-0) as follows: skin sensitisation (Skin Sens. 1B; H317) and toxic to reproduction (Repr. 1B; H360FD).

We also remind you of the regulatory consequences under the EU Cosmetic Products Regulation (Regulation (EC) No 1223/2009), i.e., a ban if no exemption is granted, and under the EU REACH Regulation (Annex XVII), i.e., a restriction equal to or above the classification concentration limit of 0.3%, in relation to substances with harmonised classification and labelling as CMR 1B.

#### **Next steps in the regulatory process.**

**Heliotropine, piperonal, 1,3-benzodioxole-5-carbaldehyde (CAS: 120-57-0)**

|                                                                           |                                                             |
|---------------------------------------------------------------------------|-------------------------------------------------------------|
| RAC 69 plenary                                                            | 3-7 June 2024<br>(RAC adopted their opinion on 4 June 2024) |
| CARACAL discussion                                                        | 2025                                                        |
| Publication in the OJ (ATP <sup>1</sup> ) (18 months transitional period) | 2026                                                        |
| Application of the ATP<br>(Ban in cosmetics and Restriction under REACH)  | 2028                                                        |

**0,000 % Heliotropine**

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**ECHA RAC adopts Opinions on the CLH proposals for seven fragrance ingredients, classifying them as Toxic for Reproduction Category 1B (Repr. 1B)**

We would like to inform you that following the plenary meeting of 27 and 28 November 2024, the ECHA RAC has adopted Opinions classifying seven fragrance ingredients as Repr. 1B; H360FD.

**Next steps**

1. The ECHA RAC will now finalise their opinion and publish it on their website on Q1 2025.
2. ECHA will add these substances to the table of ECHA RAC Opinions published in 2025 to be transmitted to the European Commission by the end of 2025.
3. The ECHA list with 2025 ECHA RAC Opinions will be discussed by the CARACAL in 2026.
4. The publication of the ATP amending Annex VI of the EU CLP to add/modify these classifications is also expected to take place in 2026.

We would like to note that the ECHA RAC Opinion classifying tea tree oil (CAS numbers 85085-48-9 and 68647-73-4) as Repr. 1B was published early 2024 and has been added to the CLP 24th ATP to be discussed and published in 2025.

We also remind you of the regulatory consequences under the EU Cosmetic Products Regulation (Regulation (EC) No 1223/2009), i.e., a ban if no exemption is granted, and under the EU REACH Regulation (Annex XVII), i.e., a restriction equal to or above the classification concentration limit of 0.3%, in relation to substances with harmonised classification and labelling as CMR 1B.

| Name                | CAS Number |       |   |
|---------------------|------------|-------|---|
| Bourgeonal          | 18127-01-1 | 0,000 | % |
| 4-tert-butyl phenol | no use     |       |   |
| p-Cymene            | 99-87-6    | 0,265 | % |
| Cyclemax            | no use     |       |   |
| Cyclamen aldehyde   | 103-95-7   | 0,000 | % |
| Cuminic aldehyde    | 122-03-2   | 0,000 | % |
| Acetophenone        | 98-86-2    | 0,000 | % |

With kind regards,

**Holland Aromatics BV**

**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 Holland Aromatics in accordance with Holland Aromatics' 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 Holland Aromatic's knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. Holland Aromatics 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 - 51st Amendment), provided it is used in the following classes at a maximum concentration level of

| IFRA 51 QRA Maximum concentration level     |          |                                          |
|---------------------------------------------|----------|------------------------------------------|
| IFRA Cat 1 maximum concentration level of   | %        | Not applicable. Product is not foodgrade |
| IFRA Cat 2 maximum concentration level of   | 0,51 %   |                                          |
| IFRA Cat 3 maximum concentration level of   | 10,13 %  |                                          |
| IFRA Cat 4 maximum concentration level of   | 9,50 %   |                                          |
| IFRA Cat 5A maximum concentration level of  | 2,41 %   |                                          |
| IFRA Cat 5B maximum concentration level of  | 2,41 %   |                                          |
| IFRA Cat 5C maximum concentration level of  | 2,41 %   |                                          |
| IFRA Cat 5D maximum concentration level of  | 2,41 %   |                                          |
| IFRA Cat 6 maximum concentration level of   | %        | Not applicable. Product is not foodgrade |
| IFRA Cat 7A maximum concentration level of  | 19,63 %  |                                          |
| IFRA Cat 7B maximum concentration level of  | 19,63 %  |                                          |
| IFRA Cat 8 maximum concentration level of   | 1,01 %   |                                          |
| IFRA Cat 9 maximum concentration level of   | 18,36 %  |                                          |
| IFRA Cat 10A maximum concentration level of | 69,64 %  |                                          |
| IFRA Cat 10B maximum concentration level of | 69,64 %  |                                          |
| IFRA Cat 11A maximum concentration level of | 11,50 %  |                                          |
| IFRA Cat 11B maximum concentration level of | 11,50 %  |                                          |
| IFRA Cat 12 maximum concentration level of  | 100,00 % |                                          |

### 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, solid perfume, fragrancing cream, etc.), aftershaves of all types (except creams and balms);
- 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 (including care products for beard and mustache);

• **Subcategory n. 5/C:**

Products in this Cat.: *Products in Cat. 5 applied to the hands.*

- Hand cream;
- Nail care products including cuticle creams, nail lacquer remover, 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, hair perfume (marketed specifically for hair).

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

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

- Intimate wipes;
- Intimate deodorant spray;
- 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 (e.g. bath bombs);
- Foot care products (feet are placed in a bath for soaking);

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- Shaving creams of all types (stick, gels, foams, etc.);
- All depilatories (including facial) and waxes for mechanical hair removal;
- Shampoos for pets.

**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 (involving manual application on the textile);
- Toilet seat wipes;
- Fabric softeners of all types excluding 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;
- Baby diapers;
- 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;

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- Pillow spray;
- Paper towels;
- Wheat bags;
- Facial masks (paper/protective) e.g. surgical masks not used as medical device;
- 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 refill (cartridge) air freshening crystals, solid non aerosol car diffuser;
- Air delivery systems;
- Cat litter;
- Cell phone cases;
- Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders);
- Dry cleaning kits (placed in the dryer);
- Dryer sheets and fabric softener sheets;
- 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);
- Toilet gel;
- Scent beads.

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### \*\*\*IFRA 51st AMENDMENT\*\*\*

On June 30th 2023, IFRA has issued the 51st Amendment to its Standards for the safe use of fragrance ingredients.

Beginning with the 49th Amendment, IFRA Standards reflect the introduction of several improvements to the risk assessment methodology. These improvements specifically relate to the revised methodology of Quantitative Risk Assessment for fragrance ingredients for dermal sensitization (hereafter QRA2) and a new way to assess systemic toxicity based on an aggregate exposure model.

The main impact relates to the identification of acceptable levels of fragrance ingredients in different product types and their management, on a practical basis, through grouping distinctive product types into product categories with specific limitations.

The applicable timelines for the 51st Amendment are as follows. These timelines refer to mixtures of fragrance ingredients (formulas) and not to finished consumer product(s).

|                                                                                 | Date for Standards entering into force for new creations           | Date for Standards entering into force for existing creations        |
|---------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------------------|
| IFRA Standard prohibiting the use of ingredients                                | 2 months after the date of the Notification (i.e. August 30, 2023) | 13 months after the date of the Notification (i.e. July 30, 2024)    |
| IFRA Standards restricting or setting specifications for the use of ingredients | 9 months after the date of the Notification (i.e. March 30, 2024)  | 28 months after the date of the Notification (i.e. October 30, 2025) |

### 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 ([www.iofi.org](http://www.iofi.org)). For more details see chapter 1 of the Guidance for the use of IFRA Standards.

- 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 Holland Aromatics 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 Holland Aromatics.



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Reg. nr. 390.40155

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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.

**Holland Aromatics BV**

generated electronically, no signature

This certificate is generated by calculation based on data for ingredients.

The data in this document has been prepared by Holland Aromatics in accordance with Holland Aromatics' 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 Holland Aromatics' knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. Holland Aromatics 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.

