

Produit	<b>YZS-2219*</b>	<b>Huile de parfum Vetiver</b>
Version 9.0	Date de révision 01-03-2022	Date d'impression 08-03-2022

**1. Identification de la substance/du mélange et de la société/l'entreprise**

**1.1 Identificateur de produit** MULTI-COMPONENT MIXTURE

Product code YZS-2219\*  
Huile de parfum Vetiver  
UFI :TH46-V0UE-N008-H411

**1.2 Utilisations identifiées pertinentes de la substance ou du mélange et utilisations déconseillées**

Utilisation Parfums Composition parfumante

**1.3 Renseignements concernant le fournisseur de la fiche de données de sécurité**

Société Gildewerk B.V.  
A Hofmanweg 41  
2031 BH Haarlem  
Nederland  
Tel. 31 - (0)23 - 532 22 55 Fax 31 - (0)23 - 534 09 65

**1.4 Numéro d'appel d'urgence**

E-mail: holland@gildewerk.com  
Uniquement pour les professionnels (anglais ou néerlandais)  
Tel +31 (0) 30 -2748888 (Nationaal Vergiftigingen Informatie Centrum (NVIC))

**2. Identification des dangers**

**2.1 Classification de la substance ou du mélange**

**Classification (RÈGLEMENT (CE) No 1272/2008)**

H315 Provoque une irritation cutanée.Skin corrosion/irritation (SCI)Category 2  
H317 Peut provoquer une allergie cutanée.Sensitization, skin (SS 1 / 1B)Category 1  
H412 Nocif pour les organismes aquatiques, entraîne des effets néfastes à long terme.Hazardous to the aquatic environment, long-term hazard (EH C)Category 3

**2.2 Éléments d'étiquetage**

**Étiquetage (RÈGLEMENT (CE) No 1272/2008)**

Pictogrammes de danger



GHS07

**Mention d'avertissement**

AVERTISSEMENT

**Mentions de danger**

H315 Provoque une irritation cutanée.  
H317 Peut provoquer une allergie cutanée.  
H412 Nocif pour les organismes aquatiques, entraîne des effets néfastes à long terme.

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**Conseils de prudence** Prévention P273 Éviter le rejet dans l'environnement.  
P280 Porter des gants de protection/des vêtements de protection/un équipement de protection des yeux/ du visage.

Intervention P302+P352 EN CAS DE CONTACT AVEC LA PEAU: laver abondamment à l'eau et au savon.  
P332+P313 En cas d'irritation cutanée: consulter un médecin.  
P361 Enlever immédiatement les vêtements contaminés.  
P391 Recueillir le produit répandu.

#### Composants dangereux qui doivent être listés sur l'étiquette

alpha-methyl-1, 3-benzodioxole-5-propanal  
citral  
trans-3,7-dimethyl-2,6-octadien-1-ol (geraniol)  
2-hexyl-3-phenyl-2-propenal (trans & cis)  
limonene  
linalool  
linalyl acetate  
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one  
1,6-octadiene,7-methyl-3-methylene-  
2,6-octadien-1-ol, 3,7-dimethyl  
alpha-pinene  
l-beta-pinene  
myrcenyl acetate  
1-methyl-4-(1-methylethyl)-1,4-cyclo-

### 2.3 Autres dangers

Cette substance/ce mélange ne contient pas de composants classés comme persistants, bioaccumulables et toxiques (PBT), ou très persistants et très bioaccumulables (vPvB) à des niveaux de 0,1 % ou plus.

## 3. Composition/informations sur les composants

### 3.2 Mélanges

Composants dangereux

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<u>Nom Chimique</u>	<u>CAS-Nr.</u> <u>REACH nr.</u>	<u>(RÈGLEMENT (EC) No 1272/2008)</u>	<u>Concentration [%]</u>
alpha-methyl-1, 3-benzodioxole-5-propanal	1205-17-0  01-2120740119-58-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1 H361Reproductive toxicity (REP)2 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,1 - 1%
		Acute toxicity estimate Acute oral toxicity 3562 mg/kg	
citral	5392-40-5  01-2119462829-23-xxxx	H315Skin corrosion/irritation (SC)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (ED)Category 2A	0,1 - 1%
		Acute toxicity estimate Acute dermal toxicity 2250 mg/kg	
trans-3,7-dimethyl-2,6-octadien-1-ol (geraniol)	106-24-1  01-2119552430-49-xxxx	H315Skin corrosion/irritation (SC)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H318Serious eye damage/eye irritation (ED)1	0,1 - 1%
		Acute toxicity estimate Acute oral toxicity 3600 mg/kg	
2-hexyl-3-phenyl-2-propenal (trans & cis)	101-86-0  01-2119533092-50-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	10 - 25%
		M Factor Acute 1 Acute toxicity estimate Acute oral toxicity 3100 mg/kg	
limonene	5989-27-5  01-2119529223-47-xxxx	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SC)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H412Hazardous to the aquatic environment, long-term hazard (EH C)Category 3	1 - 5%
		M Factor Acute 1	

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linalool	78-70-6	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
	01-2119474016-42-xxxx		
		Acute toxicity estimate Acute oral toxicity 2790 mg/kg	
linalyl acetate	115-95-7	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1	1 - 5%
	01-2119454789-19-xxxx		
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	H317Sensitization, skin (SS 1 / 1B)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,1 - 1%
	01-2120138569-45-xxxx		
1,6-octadiene,7-methyl-3-methylene-	123-35-3	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H319Serious eye damage/eye irritation (EDI)Category 2A H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,1 - 1%
	01-2119514321-56-xxxx		
		M Factor Acute 1	
2,6-octadien-1-ol, 3,7-dimethyl	106-25-2	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
	01-2119983244-33-xxxx		
		Acute toxicity estimate Acute oral toxicity 4500 mg/kg	
alpha-pinene	80-56-8	H226Flammable liquids (FL)Category 3 H302Acute toxicity, oral (ATO)Category 4 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1	0,1 - 1%
	01-2119519223-49-xxxx		
		M Factor Acute 1; Chronic 1 Acute toxicity estimate Acute oral toxicity 500 mg/kg	

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I-beta-pinene	18172-67-3	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1		0,1 - 1%
	01-2119519230-54-xxxx	<hr/> M Factor                      Acute 1; Chronic 1		
myrcenyl acetate	1118-39-4	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2		0,1 - 1%
	01-2120525254-63-xxxx	<hr/>		
1-methyl-4-(1-methylethyl)-1,4-cyclo-	99-85-4	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H361Reproductive toxicity (REP)2 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2		0,1 - 1%
	01-2120780478-40-xxxx	<hr/> Acute toxicity estimate Acute oral toxicity                      3650 mg/kg		

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Pour le texte complet des Phrases-H mentionnées dans cette Section, voir Section 16.

#### **4. Premiers secours**

##### **4.1 Description des premiers secours**

Conseils généraux	S'éloigner de la zone dangereuse. Montrer cette fiche de données de sécurité au médecin traitant. Ne pas laisser la victime sans surveillance.
En cas d'inhalation	En cas d'inconscience, allonger en position latérale stable et appeler un médecin. Si les troubles se prolongent, consulter un médecin.
En cas de contact avec la peau	En cas de contact avec la peau, bien rincer à l'eau.
En cas de contact avec les yeux	Rincer immédiatement l'oeil (les yeux) à grande eau. Enlever les lentilles de contact. Protéger l'oeil intact. Maintenir l'oeil bien ouvert pendant le rinçage. Si l'irritation oculaire persiste, consulter un médecin spécialiste.
En cas d'ingestion	Faire immédiatement vomir et appeler le médecin. Maintenir l'appareil respiratoire dégagé. Ne pas faire boire de lait ou de boissons alcoolisées. Ne jamais rien faire avaler à une personne inconsciente. Transporter immédiatement la victime à l'hôpital.

##### **4.2 Principaux symptômes et effets, aigus et différés**

Symptômes/Risques	donnée non disponible
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##### **4.3 Indication des éventuels soins médicaux immédiats et traitements particuliers nécessaires**

Traitement	donnée non disponible
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#### **5. Mesures de lutte contre l'incendie**

##### **5.1 Moyens d'extinction**

Moyens d'extinction appropriés	Dry chemical Mousse résistant aux alcools (CO2) eau pulvérisée
Moyens d'extinction inappropriés	Jet d'eau à grand débit.

##### **5.2 Dangers particuliers résultant de la substance ou du mélange**

Dangers spécifiques pendant la lutte contre l'incendie	Ne pas laisser pénétrer l'eau d'extinction contaminée dans les égouts ou les cours d'eau.
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##### **5.3 Conseils aux pompiers**

Équipement de protection spécial pour le personnel préposé à la lutte contre le feu	Porter un appareil de protection respiratoire autonome pour la lutte contre l'incendie, si nécessaire.
Autres informations	Collecter séparément l'eau d'extinction contaminée, ne pas la rejeter dans les canalisations. Les résidus d'incendie et l'eau d'extinction contaminée doivent être éliminés conformément à la réglementation locale en vigueur.

#### **6. Mesures à prendre en cas de dispersion accidentelle**

##### **6.1 Précautions individuelles, équipement de protection et procédures d'urgence**

Précautions individuelles	Utiliser un équipement de protection individuelle.
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##### **6.2 Précautions pour la protection de l'environnement**

Précautions pour la protection de l'environnement	Éviter que le produit arrive dans les égouts. Éviter un déversement ou une fuite supplémentaire, si cela est possible sans danger. En cas de pollution de cours d'eau, lacs ou égouts, informer les autorités compétentes conformément aux dispositions locales.
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##### **6.3 Méthodes et matériel de confinement et de nettoyage**

Méthodes de nettoyage	Enlever avec un absorbant inerte (sable, gel de silice, agglomérant pour acide, agglomérant universel, sciure). Conserver dans des récipients adaptés et fermés pour l'élimination.
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##### **6.4 Référence à d'autres sections**

non applicable

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## **7. Manipulation et stockage**

### **7.1 Précautions à prendre pour une manipulation sans danger**

Conseils pour une manipulation sans danger	Ne pas inhaler les vapeurs/poussières. Éviter l'exposition - se procurer des instructions spéciales avant l'utilisation. Éviter le contact avec la peau et les yeux. Équipement de protection individuel, voir section 8. Ne pas manger, fumer ou boire dans la zone de travail. Éliminer l'eau de rinçage en accord avec les réglementations locales et nationales.
Indications pour la protection contre l'incendie et l'explosion	Mesures préventives habituelles pour la protection contre l'incendie.
Classe de température	donnée non disponible
Classe de feu	donnée non disponible
Classe d'explosibilité de poussière	donnée non disponible

### **7.2 Conditions d'un stockage sûr, y compris d'éventuelles incompatibilités**

Exigences concernant les aires de stockage et les conteneurs	Tenir le récipient bien fermé dans un endroit sec et bien aéré. Refermer soigneusement tout récipient entamé et le stocker verticalement afin d'éviter tout écoulement. Les installations et le matériel électriques doivent être conformes aux normes techniques de sécurité.
Information supplémentaire sur les conditions de stockage	donnée non disponible
Précautions pour le stockage en commun	donnée non disponible
Classe de stockage (Allemagne)	donnée non disponible
Autres données	Pas de décomposition si le produit est entreposé et utilisé selon les prescriptions.

### **7.3 Utilisation(s) finale(s) particulière(s)**

Utilisation(s) particulière(s)	donnée non disponible
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## **8. Contrôles de l'exposition/protection individuelle**

### **8.1 Paramètres de contrôle**

#### **BENZYL ACETATE**

Workingprogram : Limits Denmark 2007 Limits : 10 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, august 2007 (publicatie C.0.1)  
Workingprogram : Limits België 2009 Limits : 10 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065  
Workingprogram : Limits Spanje 2010 Limits : 10 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

#### **CAMPHOR**

Workingprogram : Limits Finland 2007 Limits : 0,3 parts per million Publication : Julkaisuja 2007:4  
Workingprogram : Limits Denmark 2007 Limits : 2 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, august 2007 (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; Arbejdstilsynet  
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

#### **DIETHYL PHTHALATE**

Workingprogram : Limits UK 2007 5 milligram pro kubie meter Publication : H40/2005 Workplace exposure limits  
Workingprogram : Limits Noorwegen 2010 3 milligram pro kubie meter Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave november 2009; Arbejdstilsynet  
Workingprogram : Limits Oostenrijk 2007 3 milligram pro kubie meter Publication : Grenzwerteverordnung 2007 - GKV 2007  
Workingprogram : Limits Zweden 2005 3 milligram pro kubie meter Publication : AFS 2005:17  
Workingprogram : Limits Zwitserland 5 milligram pro kubie meter inhale fractie Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009  
Workingprogram : Limits België 2009 5 milligram pro kubie meter Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 2065

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Workingprogram : Limits Spanje 2010 5 milligram pro kubice meter Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

#### DIPROPYLENE GLYCOL

Workingprogram : Limits Zwitserland Limits : 200 milligram per kubieke meter inhaleerbare fractie Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009

Workingprogram : Limits Duitsland-AGS Limits : 67 milligram per kubieke meter inhaleerbare fractie Publication : TRGS 900

#### LIMONENE

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

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

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

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

uitgave november 2009; Arbeidstilsynet

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

uitgave november 2009; Arbeidstilsynet

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

#### PARA CRESOL

Workingprogram : Limits Zweden 2005 Limits : 1 parts per million Publication : AFS 2005:17

Workingprogram : Limits Frankrijk 2008 Limits : 5 parts per million Publication : Valeurs limites d'exposition professionnelle aux agents chimiques en France; INRS ED 984; juni 2008

Workingprogram : Limits Finland 2007 Limits : 5 parts per million Publication : Julkaisuja 2007:4

Workingprogram : Limits Denemarken 2007 Limits : 5 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 2007 (publicatie C.0.1)

Workingprogram : Limits Noorwegen 2010 Limits : 5 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. uitgave november 2009; Arbeidstilsynet

### 8.2 Contrôles de l'exposition

#### Équipement de protection individuelle

Protection des mains	Utilisez des gants de protection. Les gants doivent se conformer à la norme EN 374-1 / 2/3. Matériau approprié: nitrile Temps de pénétration (durée maximale de port):> 30 min. Épaisseur du matériau: 0,13 mm
Protection des yeux	Bouteille de rinçage oculaire avec de l'eau pure Hermétique, lunettes de sécurité approuvées avec écrans latéraux avec la norme NF EN166. Porter un écran-facial et des vêtements de protection pour les problèmes de mise en oeuvre. Protection de la peau et du corps vêtements étanches Choisir la protection individuelle suivant la quantité et la concentration de la substance dangereuse au poste de travail.
Mesures d'hygiène	Ne pas manger et ne pas boire pendant l'utilisation. Ne pas fumer pendant l'utilisation. Se laver les mains avant les pauses et à la fin de la journée de travail.

#### Contrôles d'exposition liés à la protection de l'environnement

Conseils généraux	Éviter que le produit arrive dans les égouts. Éviter un déversement ou une fuite supplémentaire, si cela est possible sans danger. En cas de pollution de cours d'eau, lacs ou égouts, informer les autorités compétentes conformément aux dispositions locales.
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### 9. Propriétés physiques et chimiques

#### 9.1 Informations sur les propriétés physiques et chimiques essentiell

État physique	liquide
Forme	liquide
Couleur	indéterminé
Goût	indéterminé
Odeur	caractéristique
Point d'éclair	>100°C
Limite d'explosivité, inférieure	indéterminé
Limite d'explosivité supérieure	indéterminé
Inflammabilité (solide, gaz)	non applicable
Propriétés comburantes	donnée non disponible
Température d'autoinflamm	indéterminé



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Température de décompos	donnée non disponibl			
pH	indéterminé			
Point de fusion	indéterminé			
Point d'ébullition	indéterminé			
Densité	indéterminé			
Masse volumique apparente	non applicable			
Hydrosolubilité	indéterminé			
Solubilité	pratiquement insolubl			
Coefficient de partage: noctanol/eau	non applicable			
Viscosité, cinématique	donnée non disponibl			
Densité de vapeur relative	donnée non disponibl			
Taux d'évaporation	donnée non disponibl			
Propriétés explosives	donnée non disponibl			

## 10. Stabilité et réactivité

**10.1 Réactivité** aucun(e)

**10.2 Stabilité chimique** Ce produit est chimiquement stable.

### 10.3 Possibilité de réactions dangereuses

Réactions dangereuses Pas de décomposition si le produit est entreposé et utilisé selon les prescriptions.

### 10.4 Conditions à éviter

Conditions à éviter donnée non disponible

### 10.5 Matières incompatibles

Matières à éviter donnée non disponible

### 10.6 Produits de décomposition dangereux

Produits de décomposition dangereux donnée non disponible  
Décomposition thermique donnée non disponible

## 11. Informations toxicologiques

### 11.1 Informations sur les effets toxicologiques

**Toxicité aiguë par voie orale** Estimation de la toxicité aiguë Dose mg/kg : 2865  
Méthode Méthode de calcul

**Toxicité aiguë par inhalation** Estimation de la toxicité aiguë Dose mg/ltr:  
Méthode Méthode de calcul Il n'existe pas d'information disponible pour le produit lui même

**Toxicité aiguë par voie cutanée** Estimation de la toxicité aiguë Dose mg/kg : 2287  
Méthode Méthode de calcul

#### Toxicité aiguë (autres voies d'administration)

Il n'existe pas d'information disponible pour le produit lui même.

### Corrosion cutanée/irritation cutanée

Irritation de la peau Peut causer des irritations de la peau et/ou dermatites.

### Lésions oculaires graves/irritation oculaire

Irritation des yeux Peut provoquer des lésions oculaires irréversibles.

### Sensibilisation respiratoire ou cutanée

Sensibilisation Il n'existe pas d'information disponible pour le produit lui même.

### Mutagénicité sur les cellules germinales

Mutagénicité sur les cellules germinales  
Il n'existe pas d'information disponible pour le produit lui même.

### Cancérogénicité

Cancérogénicité Il n'existe pas d'information disponible pour le produit lui même.

### Toxicité pour la reproduction

Toxicité pour la reproduction Il n'existe pas d'information disponible pour le produit lui même.

### Toxique systémique pour un organe cible - exposition unique

Toxique systémique pour un organe cible - exposition unique  
Il n'existe pas d'information disponible pour le produit lui même.

### Toxique systémique pour un organe cible - expositions répétées

Toxique systémique pour un organe cible - expositions répétées  
Il n'existe pas d'information disponible pour le produit lui même.

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Toxicité par aspiration Il n'existe pas d'information disponible pour le produit lui-même.  
**Phototoxicité**  
 Phototoxicité Il n'existe pas d'information disponible pour le produit lui-même.

**Autres informations** donnée non disponible

**12. Informations écologiques**

**12.1 Toxicité**

Toxicité pour le poisson donnée non disponible  
 Toxicité pour la daphnie et les autres invertébrés aquatiques. donnée non disponible  
 Toxicité pour les algues donnée non disponible

**12.2 Persistance et dégradabilité**

Biodégradabilité donnée non disponible  
 Biodégradabilité BO (produits organiques biodégradables)% 98,5

**12.3 Potentiel de bioaccumulation**

Bioaccumulation donnée non disponible

**12.4 Mobilité dans le sol**

Mobilité donnée non disponible  
 Répartition entre les compartiments environnementaux donnée non disponible  
 Conseils supplémentaires Cheminement et devenir dans l'environnement donnée non disponible  
 Elimination physico-chimique donnée non disponible

**12.5 Résultats des évaluations PBT et VPVB**

donnée non disponible

**12.6 Autres effets néfastes**

Demande Biochimique en Oxygène (DBO) donnée non disponible  
 Carbone organique dissous (COD) donnée non disponible  
 Demande Chimique en Oxygène (DCO) donnée non disponible  
 Halogènes organiques (AOX) donnée non disponible

Information écologique supplémentaire

Un danger environnemental ne peut pas être exclu dans l'éventualité d'une manipulation ou d'une élimination peu professionnelle. Toxique pour les organismes aquatiques, entraîne des effets néfastes à long terme.

**13. Considérations relatives à l'élimination**

**13.1 Méthodes de traitement des déchets**

Produit Empêcher le produit de pénétrer dans les égouts, les cours d'eau ou le sol. Ne pas contaminer les étangs, les voies navigables ou les fossés avec le produit ou le récipient utilisés. Envoyer à une entreprise autorisée à gérer les déchets.  
 Emballages contaminés Vider les restes.  
 Eliminer comme produit non utilisé.  
 Ne pas réutiliser des récipients vides.

Se conformer aux réglementations en vigueur localement.

**14. Informations relatives au transport**

**ADR/RID/ADN**

Numéro ONU non réglementé

contient

Classe(s) de danger pour le transport / Groupe d'emballage

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Produit	<b>YZS-2219*</b>	<b>Huile de parfum Vetiver</b>		
Version 9.0	Date de révision	01-03-2022	Date d'impression	08-03-2022

**IATA/ICAO**

Numéro ONU non réglementé  
contient  
Classe(s) de danger pour le transport / Groupe d'emballagep  
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**IMDG**

Numéro ONU non réglementé  
contient  
Classe(s) de danger pour le transport / Groupe d'emballage  
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**15. Informations réglementaires**

**15.1 Réglementations/législation particulières à la substance ou au mélange en matière de sécurité, de santé et d'environnement**

ABM Cat	Water hazard class NL (ABM) Cat A3
WGK	WGK3

**15.2 Évaluation de la sécurité chimique**

Une évaluation de la sécurité chimique n'est pas requise pour cette substance

**16. Autres informations**

**Texte complet des Phrases-H citées dans les sections 2 et 3.**

H226 Liquide et vapeurs inflammables.  
H302 Nocif en cas d'ingestion.  
H304 Peut être mortel en cas d'ingestion et de pénétration dans les voies respiratoires.  
H315 Provoque une irritation cutanée.  
H317 Peut provoquer une allergie cutanée.  
H318 Provoque des lésions oculaires graves.  
H319 Provoque une sévère irritation des yeux.  
H361 Susceptible de nuire à la fertilité ou au fœtus <indiquer l'effet s'il est connu> <indiquer la voie d'exposition s'il est formellement prouvé qu'aucune autre voie d'exposition ne conduit au même danger>.  
H400 Très toxique pour les organismes aquatiques.  
H410 Très toxique pour les organismes aquatiques, entraîne des effets néfastes à long terme.  
H411 Toxique pour les organismes aquatiques, entraîne des effets néfastes à long terme.  
H412 Nocif pour les organismes aquatiques, entraîne des effets néfastes à long terme.

Les informations contenues dans la présente fiche de sécurité ont été établies sur la base de nos connaissances à la date de publication de ce document. Ces informations ne sont données qu'à titre indicatif en vue de permettre des opérations de manipulation, fabrication, stockage, transport, distribution, mise à disposition, utilisation et élimination dans des conditions satisfaisantes de sécurité, et ne sauraient donc être interprétées comme une garantie ou considérées comme des spécifications de qualité. Ces informations ne concernent en outre que le produit nommé désigné et, sauf indication contraire spécifique, peuvent ne pas être applicables en cas de mélange dudit produit avec d'autres substances ou utilisables pour tout procédé de fabrication

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

CODE DATE INGREDIENT (INCI) & CAS NR	YZS-2219* 08-03-2022	Huile de parfum Vetiver	TOTAL CONTENT IN PRODUCT %
Amylcinnamyl alcohol	(oko cat 4)	CAS 101-85-9	0,000
Amyl cinnamal	(oko cat 3)	CAS 122-40-7	0,000
Anisyl alcohol	(oko cat 4)	CAS 105-13-5	0,000
Benzyl Alcohol	(oko cat 4)	CAS 100-51-6	0,000
Benzyl benzoate	(oko cat 4)	CAS 120-51-4	0,019
Benzyl cinnamate	(oko cat 4)	CAS 103-41-3	0,000
Benzyl salicylate	(oko cat 4)	CAS 118-58-1	0,000
Cinnamal	(oko cat 1)	CAS 104-55-2	0,000
Cinnamyl alcohol	(oko cat 2)	CAS 104-54-1	0,001
Citral	(oko cat 3)	CAS 5392-40-5	0,426
Citronellol	(oko cat 4)	CAS 106-22-9	0,008
Coumarin	(oko cat 4)	CAS 91-64-5	0,000
Eugenol	(oko cat 3)	CAS 97-53-0	0,083
Farnesol	(oko cat 3)	CAS 4602-84-0	0,000
Geraniol	(oko cat 4)	CAS 106-24-1	0,165
HexylCinnamal	(oko cat 4)	CAS 101-86-0	15,079
Hydroxycitronellal	(oko cat 2)	CAS 107-75-5	0,004
Iso Eugenol	(oko cat 1)	CAS 97-54-1	0,000
Butylphenyl Methylpropional	(oko cat 2)	CAS 80-54-6	0,000
Limonene	(oko cat 4)	CAS 5989-27-5	4,879
Linalool	(oko cat 4)	CAS 78-70-6	3,237
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde	(oko cat 2)	CAS 31906-04-4	0,000
Methyl 2-octynoate	(oko cat 3)	CAS 111-12-6	0,000
alpha isomethyl ionon	(oko cat 4)	CAS 127-51-5	0,400
(Treemoss) Evernia Furfuracea extr	(oko cat 1)	CAS 68648-41-9	0,000
(Oakmoss) Evernia Prunastri extr	(oko cat 1)	CAS 9000-50-4	0,000

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

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

<b>CODE</b>	<b>YZS-2219*</b>	<b>Huile de parfum Vetiver</b>	
<b>DATE</b>	<b>08-03-2022</b>		
<i>INGREDIENT (INCI) &amp; CAS NR</i>			<i>TOTAL CONTENT IN PRODUCT %</i>

**HICC (Lyril), atranol and chloratranol**

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

- From 23 August 2019, cosmetic products containing one or more of the substances prohibited by this Regulation may no longer be marketed in the Union.
- From 23 August 2021, cosmetic products containing one or more of the substances prohibited by this Regulation may no longer be offered to the Union.

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

**BMHCA (Lilial) ban in cosmetics**

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

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

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

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

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

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

The restriction, in practice, implies the following:

- **BMHCA cannot be placed on the market or used**, in products sold to the general public (consumers) **when its concentration is equal or above** the generic concentration limit specified in part 3 of Annex I of the EU CLP - i.e. **0.3%** (final product (mixture) is not classified as Rep 1B).
- **BMHCA may be placed on the market and used in products sold for professional use** above the classification concentration limit of **equal or above 0.3%** (product is classified as Rep 1B). In this case the packaging of such substances and mixtures has to be **marked** visibly, legibly and indelibly as **'Restricted to professional users'**.

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

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

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

Code YZS-2219\*

*Huile de parfum Vetiver*

08-03-2022

To whom it concerns

### Musk statement

product YZS-2219\* Huile de parfum Vetiver 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

Gildewerk does not use any heavy metal for direct addition into fragrances, bases and ingredients. Gildewerk 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.

## STATEMENT

Code YZS-2219\*

*Huile de parfum Vetiver*

08-03-2022

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

This product contains the following ingredients:

0,000	%	Palm Oil (PO) or Palm Kernel Oil (PKO)
0,125	%	Palm Kernel Oil Derivative

RSPO Certified	Yes
Gildewerk Certificate No. Supply Chain Model	CU-RSPO SCC-867028 Mass Balance
Certificate Start Date	16 October 2019



### HICC (Lyral), atranol and chloratranol

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

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

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

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

The presence of atranol and chloratranol, being natural components of oak tree moss and treemoss 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.

## STATEMENT

Code YZS-2219\*

*Huile de parfum Vetiver*

08-03-2022

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

### BMHCA (Lilial) ban in cosmetics

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

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

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

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

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

The restriction, in practice, implies the following:

- BMHCA **cannot be placed on the market or used**, in products sold to the general public (consumers) **when its concentration is equal or above** the generic concentration limit specified in part 3 of Annex I of the EU CLP - i.e. **0.3%** (final product (mixture) is not classified as Rep 1B).
- BMHCA **may be placed on the market and used in products sold for professional use** above the classification concentration limit of **equal or above 0.3%** (product is classified as Rep 1B). In this case the packaging of such substances and mixtures has to be **marked** visibly, legibly and indelibly as **'Restricted to professional users'**.

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

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

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



## STATEMENT

**Code** YZS-2219\*

**Huile de parfum Vetiver**

08-03-2022

### Karanal on the EU – REACH Authorization List

0,000 % • Karanal [CAS# 117933-89-8]

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

The definitive important dates are now the following

- The latest application date: 27 February 2022
- Sunset date: 27 August 2023

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

### REACH

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

- Registered (Gildewerk 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) % 98,5

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;

## STATEMENT

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*Huile de parfum Vetiver*

08-03-2022

- The pass criterion in these tests is 60-70% within 14 or 28 days (depending on the test and the endpoint measured);
  - If biodegradation has started but a plateau has not been reached, the test may be prolonged (typically up to 60 days).
2. Use of simple structural read-across from known biodegradable ingredients to structurally very close analogues that 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.

**0,005 % Methyl-N-methylantranilate**

With kind regards,

**Gildewerk 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 Gildewerk in accordance with Gildewerk's internal protocols and procedures in order to evaluate characteristics and/or performance. Detection limit for calculation is ten ppm. The information contained herein is, to the best of Gildewerk's knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. Gildewerk 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.

## IFRA CONFORMITY CERTIFICATE 50th Amendment

Code **YZS-2219\***

**Huile de parfum Vetiver**

08-03-2022

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

IFRA 50 QRA Maximum concentration level		
IFRA Cat 1 maximum concentration level of	%	Not applicable. Product is not foodgrade
IFRA Cat 2 maximum concentration level of	3,51 %	
IFRA Cat 3 maximum concentration level of	9,73 %	
IFRA Cat 4 maximum concentration level of	65,66 %	
IFRA Cat 5A maximum concentration level of	16,58 %	
IFRA Cat 5B maximum concentration level of	16,58 %	
IFRA Cat 5C maximum concentration level of	16,58 %	
IFRA Cat 5D maximum concentration level of	6,49 %	
IFRA Cat 6 maximum concentration level of	%	Not applicable. Product is not foodgrade
IFRA Cat 7A maximum concentration level of	19,21 %	
IFRA Cat 7B maximum concentration level of	19,21 %	
IFRA Cat 8 maximum concentration level of	6,49 %	
IFRA Cat 9 maximum concentration level of	37,43 %	
IFRA Cat 10A maximum concentration level of	37,43 %	
IFRA Cat 10B maximum concentration level of	100,00 %	
IFRA Cat 11A maximum concentration level of	6,49 %	
IFRA Cat 11B maximum concentration level of	6,49 %	
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.

## IFRA CONFORMITY CERTIFICATE 50th Amendment

Code **YZS-2219\***

**Huile de parfum Vetiver**

08-03-2022

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

Products in this Cat.: *Leave on products generally applied to axillae.*

- Deodorant and antiperspirant products of all types (spray, stick, roll-on, etc.);
- Body sprays (including body mist).

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

Products in this Cat.: *Products generally applied to the face using fingertips.*

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

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

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

- Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (EDT, Parfum, Cologne, solidperfume, aftershave, etc.);
- Fragranced bracelets;
- Ingredients of perfume kits and fragrance mixtures for cosmetic kits;
- Scent pads, foil packs;
- Scent strips for hydroalcoholic products.

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

• **Subcategory n. 5/A:**

Products in this Cat.: *Products applied to feet and body not belonging to other subcats.*

- Body creams, oils, lotions of all types;
- Foot care products (creams and powders);
- Insect repellent (intended to be applied to the skin);
- All powders and talc (excluding baby powders and talc).

• **Subcategory n. 5/B:**

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

- Facial toner;
- Facial moisturizers and creams.

• **Subcategory n. 5/C:**

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

- Hand cream;
- Nail care products including cuticle creams, etc.;
- Hand sanitizers.

## IFRA CONFORMITY CERTIFICATE 50th Amendment

Code **YZS-2219\***

**Huile de parfum Vetiver**

08-03-2022

• **Subcategory n. 5/D:**

Products in this Cat.: *Products in Cat. 5 for children.*

– Baby cream/lotion, baby oil, baby powders and talc.

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

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

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

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

• **Subcategory n. 7/A:**

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

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

• **Subcategory n. 7/B:**

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

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

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

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

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

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

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

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

## IFRA CONFORMITY CERTIFICATE 50th Amendment

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**Huile de parfum Vetiver**

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- 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;
- Toilet seat wipes;
- Fabric softeners of all types including fabric softener sheets;
- Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays and wipes, etc.;
- Floor wax;
- Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (noncartridge systems), etc.;
- Ironing water (Odorized distilled water).

• **Subcategory n. 10/B:**

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

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

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

• **Subcategory n. 11/A:**

Products in this Cat.: *Products with intimate contact.*

- Feminine hygiene conventional pads, liners, interlabial pads;
- Diapers (baby and adult);
- Adult incontinence pant, pad;
- Toilet paper (dry).

• **Subcategory n. 11/B:**

Products in this Cat.: *Products without intimate contact.*

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

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– Fertilizers, solid (pellet or powder).

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

Products in this Cat.: *Products not intended for direct skin contact, minimal or insignificant transfer to skin.*

- Candles of all types (including encased);
- Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods);
- Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses, plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, incense, liquid refill cartridges, crystals);
- Air delivery systems;
- Cat litter;
- Cell phone cases;
- Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders);
- Fuels;
- Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays;
- Joss sticks or incense sticks;
- Dishwash detergent and deodorizers for machine wash;
- Olfactive board games;
- Paints;
- Plastic articles (excluding toys);
- Scratch and sniff;
- Scent pack;
- Scent delivery system (using dry air technology);
- Shoe polishes;
- Rim blocks (Toilet).

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

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

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

### Note box:

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

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

The creative perfumery procedures in Gildewerk 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 Gildewerk.

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.

### **Gildewerk 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 Gildewerk in accordance with Gildewerk's internal protocols and procedures in order to evaluate characteristics and/or performance. Detection limit for calculation is ten ppm. The information contained herein is, to the best of Gildewerk's knowledge, true and accurate at the time it is given. It is provided to Customer for its information and internal use only. Gildewerk 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.