

Product	YZS-0260*	Parfumolie Black Orchid	
Versie	8.0	Herzieningsdatum 11-01-2022	Printdatum 14-02-2022

1. Identificatie van de stof of het mengsel en van de vennootschap/onderneming

1.1 Productidentificatie

geurstofmengsel	
Product code	YZS-0260*
	Parfumolie Black Orchid
	UFI :3AQ0-C0PR-M00S-PCFN

1.2 Relevant geïdentificeerd gebruik van de stof of het mengsel en ontraden gebruik

Beoogd gebruik	Geurstofmengsel ter parfumering van finale consumenten produkten.
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1.3 Details betreffende de verstrekker van het veiligheidsinformatieblad

Producent	Gildewerk B.V. A Hofmanweg 41 2031 BH Haarlem Nederland Tel. 31 - (0)23 - 532 22 55 Fax 31 - (0)23 - 534 09 65 E-mail: holland@gildewerk.com
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1.4 Telefoonnummer voor noodgevallen

Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen.
Tel +31 (0) 30 -2748888 (Nationaal Vergiftigingen Informatie Centrum (NVIC))

2. Identificatie van de gevaren

2.1 Indeling van de stof of het mengsel

Indeling (VERORDENING (EG) Nr. 1272/2008)

H315 Veroorzaakt huidirritatie. Skin corrosion/irritation (SCI) Category 2
H317 Kan een allergische huidreactie veroorzaken. Sensitization, skin (SS 1 / 1B) Category 1
H319 Veroorzaakt ernstige oogirritatie. Serious eye damage/eye irritation (EDI) Category 2A
H411 Giftig voor in het water levende organismen, met langdurige gevolgen. Hazardous to the aquatic environment, long-term hazard (EH C) Category 2

2.2 Etiketteringselementen

Etikettering (VERORDENING (EG) Nr. 1272/2008)

Gevarenpictogrammen



GHS07



GHS09

Signaalwoord

WAARSCHUWING

Gevarenaanduidingen

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H317 Kan een allergische huidreactie veroorzaken.
H319 Veroorzaakt ernstige oogirritatie.
H411 Giftig voor in het water levende organismen, met langdurige gevolgen.

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Veiligheidsaanbevelingen

Preventie P273 Voorkom lozing in het milieu.
P280 Beschermende handschoenen/beschermende kleding/oog-
bescherming/gelaatsbescherming dragen.

Maatregelen P302+P352 BIJ CONTACT MET DE HUID: met veel water en zeep wassen.
P305+P351+P338 BIJ CONTACT MET DE OGEN: voorzichtig afspoelen met water gedurende
een aantal minuten; contactlenzen verwijderen, indien mogelijk; blijven spoelen.
P332+P313 Bij huidirritatie: een arts raadplegen.
P337+P313 Bij aanhoudende oogirritatie: een arts raadplegen.
P361 Verontreinigde kleding onmiddellijk uittrekken.
P391 Gelekte/gemorste stof opruimen.

Gevaarlijke bestanddelen die op het etiket vermeld moeten worden:

dodecanal
allyl cyclohexanepropionate
para methoxy benzyl acetate
2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol
benzaldehyde
3-(4-tertbutylphenyl)propanal
3,7-dimethyl-6-octen-1-yl acetate
coumarine
2-methyl-4-isopropylidihydrocinnamaldehyde
2,6-dimethyl-7-octen-2-ol
diphenyl ether
isohexenyl tetrahydro benzaldehyde
ethyl acetate
2-(2-methyl propyl)-4-hydroxy-4-methyl tetrahydropyran
e- and z-oxacyclohexadec-12(+13)-en-2-one
1,3-benzodioxole-5-carboxaldehyde / piperonal
2-hexyl-3-phenyl-2-propenal (trans & cis)
7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnaphthalene
limonene
linalool
p-methylanisole

2.3 Andere gevaren geen gegevens beschikbaar

3. Samenstelling en informatie over de bestanddelen

3.2 Mengsels

Gevaarlijke bestanddelen

Product	YZS-0260*	Parfumolie Black Orchid
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<u>Chemische naam</u>	<u>CAS-Nr.</u> <u>REACH nr.</u>	<u>Indeling (VERORDENING (EG) Nr. 1272/2008)</u>	<u>Concentratie [%]</u>
dodecanal	112-54-9 01-2119969441-33-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
undecalactone gamma	104-67-6 01-2119959333-34-xxxx	H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3	1 - 5%
allyl n-hexanoate	123-68-2 01-2119983573-26-xxxx	H301Acute toxicity, oral (ATO)3 H311Acute toxicity, dermal (ATD)3 H331Acute toxicity, inhalation (ATI)3 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%
allyl cyclohexaneproprionate	2705-87-5 01-2119976355-27-xxxx	H302Acute toxicity, oral (ATO)Category 4 H312Acute toxicity, dermal (ATD)4 H317Sensitization, skin (SS 1 / 1B)Category 1 H332Acute toxicity, inhalation (ATI)Category 4 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%
p- methoxybenzaldehyde	123-11-5 01-2119977101-43-xxxx	H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3	1 - 5%
para methoxy benzyl acetate	104-21-2 01-2120104878-50-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
2-ethyl-4-(2,2,3- trimethyl-3-cyclopenten -1-yl)-2-buten-1-ol	106185-75-5 01-2119529224-45-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H319Serious eye damage/eye irritation (EDI)Category 2A H411Hazardous to the aquatic environment, long-term hazard (EH C) Category 2	1 - 5%
benzaldehyde	100-52-7 01-2119455540-44-xxxx	H302Acute toxicity, oral (ATO)Category 4 H319Serious eye damage/eye irritation (EDI)Category 2A H332Acute toxicity, inhalation (ATI)Category 4 H335Specific target organ toxicity, single exposure; Respiratory tract irritation (STO-SE (RI))3	0,1 - 1%

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benzyl acetate	140-11-4	H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3	1 - 5%
	01-2119638272-42-xxxx		
3-(4-tertbutylphenyl) propanal	18127-01-0	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H361Reproductive toxicity (REP)2 H373Specific target organ toxicity, repeated exposure (STO-RE)Category 2 H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3	0,1 - 1%
	01-2119983533-30-xxxx		
3,7-dimethyl-6-octen-1-yl acetate	150-84-5	H315Skin corrosion/irritation (SCI)Category 2 H411Hazardous to the aquatic environment, long-term hazard (EH C) Category 2	1 - 5%
	01-2119959860-27-xxxx		
coumarine	91-64-5	H302Acute toxicity, oral (ATO)Category 4 H317Sensitization, skin (SS 1 / 1B)Category 1	1 - 5%
	01-2119949300-45-xxxx		
2-methyl-4-isopropylidihydrocinnam aldehyde	103-95-7	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3	1 - 5%
	01-2119970582-32-xxxx		
2,6-dimethyl-7-octen-2-ol	18479-58-8	H315Skin corrosion/irritation (SCI)Category 2 H319Serious eye damage/eye irritation (EDI)Category 2A	5 - 10%
	01-2119457274-37-xxxx		
diphenyl ether	101-84-8	H319Serious eye damage/eye irritation (EDI)Category 2A H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3	0,1 - 1%
	01-2119472545-33-xxxx		
isohexenyl tetrahydro benzaldehyde	37677-14-8	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H318Serious eye damage/eye irritation (EDI)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%
	01-2120769662-44-xxxx		

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ethyl acetate	141-78-6 01-2119475103-46-xxxx	H225Flammable liquids (FL)2 H319Serious eye damage/eye irritation (EDI)Category 2A H336Specific target organ toxicity, single exposure; Narcotic effects (STO-SE (NE))3	0,1 - 1%
2-(2-methyl propyl)-4-hydroxy-4-methyl tetrahydropyran	63500-71-0 01-2119455547-30-xxxx	H319Serious eye damage/eye irritation (EDI)Category 2A	5 - 10%
e- and z-oxacyclohexadec-12 (+13)-en-2-one	111879-80-2 01-0000016883-62-xxxx	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%
1,3-benzodioxole-5-carboxaldehyde / piperonal	120-57-0 01-2119983608-21-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1	1 - 5%
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	5 - 10%
7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnapthalene	54464-57-2 01-2119489989-04-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1	5 - 10%
limonene	5989-27-5 01-2119529223-47-xxxx	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 H412Hazardous to the aquatic environment, long-term hazard (EH C)Category 3	1 - 5%
linalool	78-70-6 01-2119474016-42-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	5 - 10%

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p-methylanisole	104-93-8	H302Acute toxicity, oral (ATO)Category 4 H315Skin corrosion/irritation (SCI)Category 2 H361Reproductive toxicity (REP)2	0,1 - 1%
	01-2119513371-52-xxxx		
4-tert-butylcyclohexyl acetate	32210-23-4	H317Sensitization, skin (SS 1 / 1B)Category 1	1 - 5%
	01-2119976286-24-xxxx		
l-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	0,1 - 1%
	01-2119519230-54-xxxx	H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1	

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Voor de volledige text van H-zinnen zoals vermeld in deze paragraaf, zie paragraaf 16.

4. Eerstehulpmaatregelen

4.1 Beschrijving van de eerstehulpmaatregelen

Algemeen advies	Buiten de gevaarlijke zone brengen. Dit veiligheidsinformatieblad aan de dienstdoende arts tonen. Het slachtoffer niet alleen laten.
Bij inademing	Bij bewusteloosheid stabiele zijligging toepassen en medische hulp inroepen. Indien symptomen aanhouden, een arts raadplegen.
Bij aanraking met huid	Bij aanraking met de huid, goed afspoelen met water.
Bij aanraking met ogen	Oog/ogen onmiddellijk met veel water spoelen. Contactlenzen uitnemen. Onbeschadigd oog beschermen. Tijdens spoelen ogen goed open houden. Indien oogirritatie aanhoudt een specialist raadplegen.
Bij inslikken	Onmiddellijk braken opwekken en een arts waarschuwen. Ademhalingswegen vrijhouden. Geen melk of alcoholische dranken geven. Nooit een bewusteloos persoon laten drinken (of eten). Patient onmiddellijk naar een ziekenhuis brengen.

4.2 Belangrijkste acute en uitgestelde symptomen en effecten

Verschijnselen	geen gegevens beschikbaar
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5. Brandbestrijdingsmaatregelen

5.1 Blusmiddelen

Geschikte blusmiddelen	Gebruik blusmiddelen die geschikt zijn voor de plaatselijke omstandigheden en de omgeving.
Ongeschikte blusmiddelen	Sterke waterstraal

5.2 Speciale gevaren die door de stof of het mengsel worden veroorzaakt

Specifieke gevaren bij brandbestrijding	Voorkom wegvloeien van bluswater in riool of waterloop.
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5.3 Advies voor brandweerlieden

Speciale beschermende uitrusting voor brandweerlieden	Draag indien nodig een persluchtmasker bij brandbestrijding.
Nadere informatie	Verontreinigd bluswater gescheiden opnemen. Het mag niet naar de riolering aflopen. Verbrandingsresten en verontreinigd bluswater moeten verwijderd worden volgens plaatselijke regelgeving.

6. Maatregelen bij het accidenteel vrijkomen van de stof of het mengsel

6.1 Persoonlijke voorzorgsmaatregelen, beschermde uitrusting en noodprocedures

Persoonlijke voorzorgsmaatregelen	Persoonlijke beschermingsmiddelen gebruiken.
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6.2 Milieuvorzorgsmaatregelen

Milieuvorzorgsmaatregelen	Voorkom dat product in riolering komt. Voorkom verder lekken en morsen indien dit veilig is. Als het product rivieren, meren of riolen vervuult de respectievelijke autoriteiten op de hoogte stellen.
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6.3 Insluitings- en reinigingsmethoden en -materiaal

Reinigingsmethoden	Opnemen in inert absorberend materiaal (b.v. zand, kiezelgur, zuurbindingsmiddel, universeel bindingsmiddel, zaagsel). In geschikte en gesloten containers bewaren voor verwijdering.
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6.4 Verwijzing naar andere rubrieken

niet van toepassing

7. Hantering en opslag

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7.1 Voorzorgsmaatregelen voor het veilig hanteren van de stof of het mengsel

Advies voor veilige hantering	Blootstelling vermijden - voor gebruik speciale aanwijzingen raadplegen. Aanraking met de ogen en de huid vermijden. Voor persoonlijke bescherming zie paragraaf 8. Niet roken, eten en drinken op de werkplek. Spoelwater afvoeren volgens plaatselijke en nationale regelgeving.
Advies voor bescherming tegen brand en explosie	Normale maatregelen voor preventieve brandbeveiliging.
Temperatuurklasse	geen gegevens beschikbaar
Brandbestrijdingsklasse	geen gegevens beschikbaar
Stofexplosieklasse	geen gegevens beschikbaar

7.2 Voorwaarden voor een veilige opslag, met inbegrip van incompatibele producten

Eisen aan opslagruimten en containers	Container goed afgesloten bewaren op een droge en goed geventileerde plaats. Geopende containers zorgvuldig sluiten en rechtop bewaren om lekkage te voorkomen. Elektrische installaties/werkmaterialen moeten voldoen aan de technische veiligheidsnormen.
Nadere gegevens over de opslagomstandigheden	geen gegevens beschikbaar
Advies voor gemengde opslag	geen gegevens beschikbaar
Duitse opslagclassificatie	geen gegevens beschikbaar
Andere gegevens	Geen ontleding indien bewaard en toegepast zoals aangegeven.

7.3 Specifiek eindgebruik

Specifiek gebruik	geen gegevens beschikbaar
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8. Maatregelen ter beheersing van blootstelling/persoonlijke bescherming

8.1 Controleparameters

BENZALDEHYDE

Workingprogram : Limits Finland 2007 Limits : 1 parts per million Publication : Julkaisuja 2007:4

BENZYL ACETATE

Workingprogram : Limits Denemarken 2007 Limits : 10 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 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

BUTYL ACETATE

Workingprogram : Limits Oostenrijk 2007 Limits : 100 parts per million Publication : Grenzwerteverordnung 2007 - GKV 2007

Workingprogram : Limits Zwitserland Limits : 100 parts per million Publication : SuvaPro Grenzwerte am Arbeitsplatz 2009

Workingprogram : Limits Zweden 2005 Limits : 100 parts per million Publication : AFS 2005:17

Workingprogram : Limits Denemarken 2007 Limits : 150 parts per million Publication : Arbejdstilsynet; Grænseværdier for stoffer og materialer, augustus 2007 (publicatie C.0.1)

Workingprogram : Limits Frankrijk 2008 Limits : 150 parts per million Publication : Valeurs limites d'exposition professionnelle aux agents chimiques en France; INRS ED 984; juni 2008

Workingprogram : Limits Finland 2007 Limits : 150 parts per million Publication : Julkaisuja 2007:4

Workingprogram : Limits België 2009 Limits : 150 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065

Workingprogram : Limits Spanje 2010 Limits : 150 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

Workingprogram : Limits Verenigd Koninkrijk 2007 Limits : 150 parts per million Publication : EH40/2005

Workingprogram : Werkprogramma SZW 1990 Limits : 480 milligram per kubieke meter Publication : 2001/03 OSH

Workingprogram : Limits Noorwegen 2010 Limits : 75 parts per million Publication : Administrative normer for forurensning i arbeidsatmosfaere; 13. utgave november 2009; Arbejdstilsynet

DIETHYL PHTHALATE

Workingprogram : Limits UK 2007 5 milligram pro kubieke meter Publication : H40/2005 Workplace exposure limits

Workingprogram : Limits Noorwegen 2010 3 milligram pro kubieke meter Publication : Administrative normer for forurensning i

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arbeidsatmosfaere; 13.

uitgave november 2009; Arbeidstilsynet

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

Workingprogram : Limits Spanje 2010 5 milligram pro kubie 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

ETHYL ACETATE

Workingprogram : Werkprogramma EU 2010 Limits : 200 parts per million Publication : SCOEL/SUM/1

LIMONENE

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

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

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

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

uitgave november 2009; Arbeidstilsynet

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

uitgave november 2009; Arbeidstilsynet

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

PINENE ALPHA

Workingprogram : Limits België 2009 Limits : 20 parts per million Publication : Belgisch Staatsblad 19 mei 2009; N. 2009- -2065

8.2 Maatregelen ter beheersing van blootstelling

Persoonlijke beschermingsmiddelen

Bescherming van de handen Veiligheidshandschoenen gebruiken. De handschoenen moeten voldoen aan norm EN 374-1/2/3.

Geschikt materiaal: Nitril

Doorbraaktijd (maximale draagtijd): >30 min.

Dikte van het materiaal: 0.13 mm

Bescherming van de ogen Oogspoelfles met zuiver water

Nauw aansluitende, goedgekeurde veiligheidsstofbril met zijkapjes te voldoen aan norm EN166.

Een gelaatsscherm en beschermend pak dragen bij uitzonderlijke verwerkingsproblemen.

Huid- en lichaamsbescherming

ondoordringbare kleding

Kies beschermingskleding aan de hand van de hoeveelheid en concentratie van de gevaarlijke stof op de werkplek.

Hygiënische maatregelen Niet eten of drinken tijdens gebruik.

Niet roken tijdens gebruik.

Handen wassen voor elke werkonderbreking en aan het einde van de werkdag.

Beheersing van milieublootstelling

Algemeen advies Voorkom dat product in riolering komt.

Voorkom verder lekken en morsen indien dit veilig is.

Als het product rivieren, meren of riolen vervuult de respectievelijke autoriteiten op de hoogte stellen.

9. Fysische en chemische eigenschappen

9.1 Informatie over fysische en chemische basiseigenschap:

Fysische toestand	vloeistof
Vorm	vloeistof
Kleur	niet bepaald
Geur	karacteristiek
Geurdrempelwaarde	niet van toepassing
Vlampunt °C (closed cup)	>100°C
Onderste explosiegrens	niet bepaald
Bovenste explosiegrens	niet bepaald
Ontvlambaarheid (vast, gas)	niet van toepassing

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Oxiderende eigenschappen	geen gegevens beschikbaar
Zelfontbrandingstemperatuur	niet bepaald
Ontledingstemperatuur	geen gegevens beschikbaar
pH	niet bepaald
Smeltpunt	niet bepaald
Kookpunt	niet bepaald
Dampspanning	niet bepaald
Dichtheid	niet bepaald
Bulk soortelijk gewicht	niet van toepassing
Oplosbaarheid in water	niet bepaald
Oplosbaarheid	bijna onoplosbaar
Viscositeit, kinematisch	geen gegevens beschikbaar
Relatieve dampdichtheid	geen gegevens beschikbaar
Verdampingssnelheid	geen gegevens beschikbaar
Ontploffingseigenschappen	geen gegevens beschikbaar

10. Stabiliteit en reactiviteit

10.1 Reactiviteit	geen
10.2 Chemische stabiliteit	Het product is chemisch stabiel.
10.3 Mogelijke gevaarlijke reacties	
Gevaarlijke reacties	Geen ontleding indien bewaard en toegepast zoals aangegeven.
10.4 Te vermijden omstandigheden	
Te vermijden omstandigheden	geen gegevens beschikbaar
10.5 Chemisch op elkaar inwerkende materialen	
Te vermijden materialen	geen gegevens beschikbaar
10.6 Gevaarlijke ontledingsproducten	
Gevaarlijke ontledingsproducten	geen gegevens beschikbaar
Thermische ontleding	geen gegevens beschikbaar

11. Toxicologische informatie

11.1 Informatie over toxicologische effecten Acute toxiciteit

Acute orale toxiciteit	Acute toxiciteitsschattingen Dosis mg/kg : 2117
Methode	Calculatiemethode
Acute toxiciteit inademing	Acute toxiciteitsschattingen Dosis mg/ltr:
Methode	Calculatiemethode
	Over het product zelf zijn geen gegevens beschikbaar.
Acute dermale toxiciteit	Acute toxiciteitsschattingen Dosis mg/kg : 935
Methode	Calculatiemethode
Acute toxiciteit	
(andere wijze van toediening)	Over het product zelf zijn geen gegevens beschikbaar.
Huidcorrosie/-irritatie	
Huidirritatie	Over het product zelf zijn geen gegevens beschikbaar.
Ernstig oogletsel/oogirritatie	
Oogirritatie	Over het product zelf zijn geen gegevens beschikbaar.
Sensibilisatie van de luchtwegen/de huid	
Sensibilisatie	Over het product zelf zijn geen gegevens beschikbaar.
Mutageniteit in geslachtscellen	
Mutageniteit ingeslachtscellen	Over het product zelf zijn geen gegevens beschikbaar.
Kankerverwekkendheid	
Kankerverwekkendheid	Over het product zelf zijn geen gegevens beschikbaar.
Giftigheid voor de voortplanting	
Giftigheid voor de voortplanting	Over het product zelf zijn geen gegevens beschikbaar.
Doelorgaan systemisch toxicum - Enkelvoudige blootstelling	
Doelorgaan systemisch toxicum - Enkelvoudige blootstelling	Over het product zelf zijn geen gegevens beschikbaar.

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Doelorgaan systemisch toxicum - Herhaalde blootstelling

Doelorgaan systemisch toxicum - Herhaalde blootstelling
Over het product zelf zijn geen gegevens beschikbaar.

Doelorgaan systemisch toxicum - Herhaalde blootstelling

Gevaar bij inademing

Aspiratiesgiftigheid Over het product zelf zijn geen gegevens beschikbaar.

Foto-toxiciteit

Foto-toxiciteit Over het product zelf zijn geen gegevens beschikbaar.

Nadere informatie geen gegevens beschikbaar

12. Ecologische informatie

12.1 Toxiciteit

Toxiciteit voor vissen geen gegevens beschikbaar
Toxiciteit voor dafnia's en andere ongewervelde waterdieren.
geen gegevens beschikbaar
Toxiciteit voor algen geen gegevens beschikbaar

12.2 Persistentie en afbreekbaarheid

Biologische afbreekbaarheid
Biodegradability BO (Biodegradable Organics) % 98,1

12.3 Bioaccumulatie

Bioaccumulatie geen gegevens beschikbaar

12.4 Mobiliteit in de bodem

Mobiliteit geen gegevens beschikbaar
Distributie in en tussen milieucompartimenten
geen gegevens beschikbaar

Aanvullend advies Afbraak en verspreiding in het milieu

geen gegevens beschikbaar

Fysisch-chemische verwijderbaarheid

geen gegevens beschikbaar

12.5 Resultaten van PBT- en zPzB-beoordeling

geen gegevens beschikbaar

12.6 Andere schadelijke effecten

Biochemisch zuurstofverbruik (BZV)
geen gegevens beschikbaar
Opgeloste organisch koolstof(DOC)
geen gegevens beschikbaar
Chemisch zuurstofverbruik(CZV)
geen gegevens beschikbaar
Geabsorbeerde organisch gebonden halogenen (AOX)
geen gegevens beschikbaar

Aanvullende ecologische informatie Bij onvakkundige omgang of verwijdering van deze stof bestaat gevaar voor schade aan het milieu.

13. Instructies voor verwijdering

13.1 Afvalverwerkingsmethoden

Product Het product mag niet wegvloeien in riool, waterstroom of bodem.
Verontreinig vijvers, waterwegen en sloten niet met chemische stof of gebruikte verpakking.
Overbrengen naar vergunninghoudend verwijderingsbedrijf.
Verontreinigde verpakking Achtergebleven restant verwijderen.
Verwijderen als ongebruikt product
Lege containers niet hergebruiken. Opruimen volgens lokale regels.

14. Informatie met betrekking tot het vervoer

ADR/RID/ADN

VNnummer UN3082 (Milieugevaarlijke vloeistof N.E.G.)
Omschrijving van de goederen (7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnapthalene & 2-hexyl-3-phenyl-2-propenal (trans & cis))
Transportgevaarlijkheidsklasse(n) en Verpakkingsgroep 9 PG III
Milieugevaarlijk ja
Extra informatie Bijzondere bepaling 375: dit product is niet onderworpen aan de overige bepalingen van het ADR mits het wordt vervoerd in groottes van ≤5L of ≤5kg, op

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voorwaarde dat de verpakkingen voldoen aan de algemene bepalingen van 4.1.1.1, 4.1.1.2 en 4.1.1.4 tot 4.1.1.8.

IATA/ICAO

VNnummer	UN3082 (Milieugevaarlijke vloeistof N.E.G.)
Omschrijving van de goederen	(7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnapthalene & 2-hexyl-3-phenyl-2-propenal (trans & cis))
Transportgevaarenklasse(n) en Verpakkingsgroep	9 PG III
Milieugevaarlijk	ja
Extra informatie	Bijzondere bepaling A197: dit product is niet onderworpen aan de overige bepalingen van IATA mits het wordt vervoerd in groottes van ≤5L of ≤5kg, op voorwaarde dat de verpakkingen voldoen aan de algemene bepalingen van 5.0.2.4.1, 5.0.2.6.1.1 en 5.0.2.8.

IMDG

VNnummer	UN3082 (Milieugevaarlijke vloeistof N.E.G.)
Omschrijving van de goederen	(7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnapthalene & 2-hexyl-3-phenyl-2-propenal (trans & cis))
Transportgevaarenklasse(n) en Verpakkingsgroep	9 PG III
Marine verontreiniging	ja
Extra informatie	IMDG 2.10.2.7: dit product is niet onderworpen aan de overige bepalingen van het IMDG mits het wordt vervoerd in groottes van ≤5L of ≤5kg, op voorwaarde dat de verpakkingen voldoen aan de algemene bepalingen van 4.1.1.1, 4.1.1.2 en 4.1.1.4 tot 4.1.1.8.

15. Regelgeving

15.1 Specifieke veiligheids-, gezondheids- en milieureglementen en -wetgeving voor de stof of het mengsel

ABM Cat	Water hazard class NL (ABM) Cat A2
WGK	WGK3

15.2 Chemischeveiligheidsbeoordeling Een chemische veiligheidsbeoordeling is niet nodig voor deze stof

16. Overige informatie

Volledige tekst van H-zinnen waarnaar in rubrieken 2 en 3 wordt verwezen

H225 Licht ontvlambare vloeistof en damp.
H226 Ontvlambare vloeistof en damp.
H332 Schadelijk bij inademing.
H301 Giftig bij inslikken.
H302 Schadelijk bij inslikken.
H304 Kan dodelijk zijn als de stof bij inslikken in de luchtwegen terechtkomt.
H311 Giftig bij contact met de huid.
H312 Schadelijk bij contact met de huid.
H315 Veroorzaakt huidirritatie.
H317 Kan een allergische huidreactie veroorzaken.
H318 Veroorzaakt ernstig oogletsel.
H319 Veroorzaakt ernstige oogirritatie.
H335 Kan irritatie van de luchtwegen veroorzaken.
H336 Kan slaperigheid of duizeligheid veroorzaken.
H361 Kan mogelijks de vruchtbaarheid of het ongeboren kind schaden .
H373 Kan schade aan organen <of alle betrokken organen vermelden indien bekend> veroorzaken bij langdurige of herhaalde blootstelling <blootstellingsroute vermelden indien afdoende bewezen is dat het gevaar bij andere blootstellingsroutes niet aanwezig is>.
H400 Zeer giftig voor in het water levende organismen.
H410 Zeer giftig voor in het water levende organismen, met langdurige gevolgen.
H411 Giftig voor in het water levende organismen, met langdurige gevolgen.
H412 Schadelijk voor in het water levende organismen, met langdurige gevolgen.
De informatie in dit Veiligheidsinformatieblad is naar ons beste weten correct en in overeenstemming met de algemene wetenschappelijke en technische kennis ten tijde van uitgifte. Gildewerk B.V. kan echter geen aansprakelijkheid accepteren voor een verlies, schade of letsel resulterend uit het gebruik.
Bij het samenstellen van dit veiligheidsblad hebben wij alle geeigende toepassingen van het produkt die ons bekend zijn in aanmerking genomen. Iedere gebruiker van dit produkt dient ons bij elke nieuwe of ongebruikelijke toepassing te raadplegen. Wij maken u er op attent dat iedere tussenpersoon / leverancier verantwoordelijk is dat dit veiligheidsblad aan de eindgebruiker wordt doorgegeven. Indien de eindgebruiker het gewent acht dat dit Veiligheidsinformatieblad rechtstreeks aan hem of haar wordt toegezonden, zullen wij, indien wij hieromtrent worden geïnformeerd, dit verzorgen.

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-0260* 14-02-2022	Parfumolie Black Orchid	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	0,000
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	0,000
Citral	(oko cat 3)	CAS 5392-40-5	0,000
Citronellol	(oko cat 4)	CAS 106-22-9	0,000
Coumarin	(oko cat 4)	CAS 91-64-5	2,000
Eugenol	(oko cat 3)	CAS 97-53-0	0,000
Farnesol	(oko cat 3)	CAS 4602-84-0	0,000
Geraniol	(oko cat 4)	CAS 106-24-1	0,000
HexylCinnamal	(oko cat 4)	CAS 101-86-0	5,900
Hydroxycitronellal	(oko cat 2)	CAS 107-75-5	0,000
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	4,005
Linalool	(oko cat 4)	CAS 78-70-6	8,000
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	0,000
(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' 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

CODE	YZS-0260*	Parfumolie Black Orchid	TOTAL CONTENT IN PRODUCT %
DATE	14-02-2022		
INGREDIENT (INCI) & CAS NR			

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-0260*

Parfumolie Black Orchid

14-02-2022

To whom it concerns

Musk statement

product YZS-0260* Parfumolie Black Orchid contains the following ingredients:

- 0,00 % (Musk) Nitromusk
- 0,00 % (Musk) Polycyclic musk
- 2,80 % (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.

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Parfumolie Black Orchid

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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)
0,227	%	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 (Lyrar), atranol and chloratranol

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

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

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

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

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

The transitional periods are the following:

- From 23 August 2019, cosmetic products containing one or more of these substances shall not be placed on the European Union market.
- From 23 August 2021, cosmetic products containing one or more of these substances shall not be made available on the Union market.

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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-0260*

Parfumolie Black Orchid

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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) % 98,1

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;

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- 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

With kind regards,

Gildewerk BV
Regulatory Affairs & Product Safety, Fragrances
generated electronically, No signature

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IFRA CONFORMITY CERTIFICATE 50th Amendment

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Parfumolie Black Orchid

14-02-2022

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	2,29 %
IFRA Cat 3 maximum concentration level of	0,63 %
IFRA Cat 4 maximum concentration level of	6,00 %
IFRA Cat 5A maximum concentration level of	3,14 %
IFRA Cat 5B maximum concentration level of	0,63 %
IFRA Cat 5C maximum concentration level of	0,91 %
IFRA Cat 5D maximum concentration level of	0,21 %
IFRA Cat 6 maximum concentration level of	% Not applicable. Product is not foodgrade
IFRA Cat 7A maximum concentration level of	0,63 %
IFRA Cat 7B maximum concentration level of	0,63 %
IFRA Cat 8 maximum concentration level of	0,21 %
IFRA Cat 9 maximum concentration level of	1,86 %
IFRA Cat 10A maximum concentration level of	1,86 %
IFRA Cat 10B maximum concentration level of	6,00 %
IFRA Cat 11A maximum concentration level of	0,21 %
IFRA Cat 11B maximum concentration level of	0,21 %
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

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Parfumolie Black Orchid

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

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

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

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

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

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

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

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

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

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

• **Subcategory n. 5/A:**

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

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

• **Subcategory n. 5/B:**

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

- Facial toner;
- Facial moisturizers and creams.

• **Subcategory n. 5/C:**

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

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

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• **Subcategory n. 5/D:**

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

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

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

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

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

• **Subcategory n. 7/A:**

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

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

• **Subcategory n. 7/B:**

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

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

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

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

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

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

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

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

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- Shampoos for pets.

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). 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' 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' 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.