

Product	YZS-0302*	PARFUMOLIE KAMILLE
Versie	11.0	Herzieningsdatum 01-02-2024
		Printdatum 05-06-2024

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

1.1 Productidentificatie

Product code	geurstofmengsel
	YZS-0302*
	PARFUMOLIE KAMILLE
	UFI : JXT0-M0PE-G00J-FPXC

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

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

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

1.4 Telefoonnummer voor noodgevallen Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen
Tel +31 (0) 30 -2748888 (Nationaal Vergiftigingen Informatie Centrum)

2. Identificatie van de gevaren

2.1 Indeling van de stof of het mengsel

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

H317 Kan een allergische huidreactie veroorzaken.Sensitization, skin (SS 1A)Category 1
H319 Veroorzaakt ernstige oogirritatie.Serious eye damage/eye irritation (ED1)Category 2A
H412 Schadelijk voor in het water levende organismen, met langdurige gevolgen.Hazardous to the aquatic environment, long-term hazard (EH C)Category 3

2.2 Etiketteringselementen

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

Gevarenpictogrammen



GHS07

Signaalwoord

WAARSCHUWING

Gevarenaanduidingen

H317 Kan een allergische huidreactie veroorzaken.
H319 Veroorzaakt ernstige oogirritatie.
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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:

reaction mass of 2-methylbutyl salicylate and pentyl salicylate
3,7-dimethyl-6-octen-1-ol (dl-citronellol)
2,6-dimethyl-7-octen-2-ol
phenol, 4allyl-2-methoxy
iso eugenol
linalool
2-phenylethanol
acetyl cedrene

2.3 Andere gevaren

Deze stof/dit mengsel bevat geen componenten die men kan beschouwen als persistent, bioaccumulerend en toxisch (PBT), of zeer persistent en zeer bioaccumulerend (vPvB) op niveaus van 0,1% of hoger.

Ecologische informatie: Deze stof/dit mengsel bevat geen componenten waarvan wordt aangenomen dat ze hormoonontregelende eigenschappen hebben, volgens REACH artikel 57(f) of de gedelegeerde verordening van de Commissie (EU) 2017/2100 of de verordening van de Commissie (EU) 2018/605 op niveaus van 0,1% of hoger.

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Toxicologische informatie: Deze stof/dit mengsel bevat geen componenten waarvan wordt aangenomen dat ze hormoonontregelende eigenschappen hebben, volgens REACH artikel 57(f) of de gedelegeerde verordening van de Commissie (EU) 2017/2100 of de verordening van de Commissie (EU) 2018/605 op niveaus van 0,1% of hoger.

3. Samenstelling en informatie over de bestanddelen

3.2 Mengsels

Gevaarlijke bestanddelen

<u>Chemische naam</u>	<u>CAS-Nr.</u> <u>REACH nr.</u>	<u>Indeling (VERORDENING (EG) Nr. 1272/2008)</u>	<u>Concentratie [%]</u>
reaction mass of 2-methylbutyl salicylate and pentyl salicylate	2050-08-0 01-2119969444-27-xxxx	H302Acute toxicity, oral (ATO)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 M Factor Acute 1; Chronic 1 Acute toxicity estimate Acute oral toxicity 2000 mg/kg	0.1 - 1%
benzyl acetate	140-11-4 01-2119638272-42-xxxx	H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3 Acute toxicity estimate Acute oral toxicity 2490 mg/kg	10 - 25%
benzyl ortho hydroxy benzoate	118-58-1 01-2119969442-31-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1 H412Hazardous to the aquatic environment, long-term hazard (EH C) Category 3 Acute toxicity estimate Acute oral toxicity 2200 mg/kg	0.1 - 1%
3-phenylpropen-2-ol-1	104-54-1 01-2119934496-29-xxxx	H302Acute toxicity, oral (ATO)Category 4 H317Sensitization, skin (SS 1 / 1B)Category 1 Acute toxicity estimate Acute oral toxicity 2000 mg/kg	0.1 - 1%

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3,7-dimethyl-6-octen-1-ol (dl-citronellol)	106-22-9	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
	01-2119453995-23-xxxx		
		Acute toxicity estimate Acute oral toxicity 3450 mg/kg Acute dermal toxicity 2650 mg/kg	
coumarine	91-64-5	H302Acute toxicity, oral (ATO)Category 4 H317Sensitization, skin (SS 1 / 1B)Category 1	1 - 5%
	01-2119949300-45-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 H336Specific target organ toxicity, single exposure; Narcotic effects (STO-SE (NE))3	0.1 - 1%
	01-2119457274-37-xxxx		
		Acute toxicity estimate Acute oral toxicity 3020 mg/kg	
phenol, 4allyl-2-methoxy	97-53-0	H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0.1 - 1%
	01-2119971802-33-xxxx		
		Acute toxicity estimate Acute oral toxicity 2500 mg/kg	
trans-3,7-dimethyl-2,6-octadien-1-ol (geraniol)	106-24-1	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H318Serious eye damage/eye irritation (EDI)1	0.1 - 1%
	01-2119552430-49-xxxx		
		Acute toxicity estimate Acute oral toxicity 3600 mg/kg	
3,7-dimethyl-2,6-octadien-1-yl-acetate	105-87-3	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%
	01-2119973480-35-xxxx		
		Acute toxicity estimate Acute oral toxicity 6330 mg/kg	

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1,3-benzodioxole-5-carboxaldehyde / piperonal	120-57-0 01-2119983608-21-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1	0.1 - 1%
		Acute toxicity estimate Acute oral toxicity	2700 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	1 - 5%
		M Factor Acute toxicity estimate Acute oral toxicity	Acute 1 3100 mg/kg
iso eugenol	97-54-1 01-2120223682-61-xxxx	H302Acute toxicity, oral (ATO)Category 4 H312Acute toxicity, dermal (ATD)4 H315Skin corrosion/irritation (SCI)Category 2 H317+Sensitization, skin (SS 1A)Category 1 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 (R))3	0.1 - 1%
		Acute toxicity estimate Acute oral toxicity Acute dermal toxicity	1500 mg/kg 1912 mg/kg
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	0.1 - 1%
		Acute toxicity estimate Acute oral toxicity	2790 mg/kg
linalyl acetate	115-95-7 01-2119454789-19-xxxx	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1	0.1 - 1%
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5 01-2120138569-45-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0.1 - 1%

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3-methyl-5-phenylpentanol	55066-48-3 01-2119969446-23-xxxx	H302Acute toxicity, oral (ATO)Category 4	1 - 5%
		Acute toxicity estimate Acute oral toxicity 1830 mg/kg Acute dermal toxicity 3100 mg/kg	
2-phenylethanol	60-12-8 01-2119963921-31-xxxx	H302Acute toxicity, oral (ATO)Category 4 H319Serious eye damage/eye irritation (EDI)Category 2A	5 - 10%
		Acute toxicity estimate Acute oral toxicity 1610 mg/kg	
4-tert-butylcyclohexyl acetate	32210-23-4 01-2119976286-24-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1	10 - 25%
		Acute toxicity estimate Acute oral toxicity 3370 mg/kg	
acetyl cedrene	32388-55-9 01-2119969651-28-xxxx	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%
		M Factor Acute 1; Chronic 1 Acute toxicity estimate Acute oral toxicity 4500 mg/kg	

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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 uithemen. Onbeschadigd oog beschermen. Tijdens spoelen ogen goed open houden.
Bij inslikken	Indien oogirritatie aanhoudt een specialist raadplegen. Ademhalingswegen vrijhouden. Geen melk of alcoholische dranken geven. Nooit een bewusteloos persoon laten drinken (of eten). Patient onmiddellijk naar een ziekenhuis brengen. Onmiddellijk braken opwekken en een arts waarschuwen.

4.2 Belangrijkste acute en uitgestelde symptomen en effecten

Verschijselen	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 brandweelieden

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

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

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

PARA CYMENE

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

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

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.

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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 basiseigenschappen

Fysische toestand	vloeistof
Vorm	vloeistof
Kleur	niet bepaald
Geur	karakteristiek
Geurdrempelwaarde	niet van toepassing
Vlampunt °C (closed cup)	99°C
Onderste explosiegrens	niet bepaald
Bovenste explosiegrens	niet bepaald
Ontvlambaarheid (vast, gas)	niet van toepassing
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

9.2 Overige informatie niet van toepassing

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 gevarenklassen als omschreven in Verordening (EG) nr. 1272/2008

Acute orale toxiciteit	Acute toxiciteitsschattingen Dosis mg/kg : 2425
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 : 3005
Methode	Calculatiemethode

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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.

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.

11.2 Informatie over andere gevaren

Hormoonontregelende eigenschappen

Beoordeling

Deze stof/dit mengsel bevat geen componenten waarvan wordt aangenomen dat ze hormoonontregelende eigenschappen hebben, volgens REACH artikel 57(f) of de gedelegeerde verordening van de Commissie (EU) 2017/2100 of de verordening van de Commissie (EU) 2018/605 op niveaus van 0,1% of hoger.

Overige 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) % 98,9

12.3 Bioaccumulatie

Bioaccumulatie geen gegevens beschikbaar

12.4 Mobiliteit in de bodem

Mobiliteit geen gegevens beschikbaar
Distributie in en tussen milieuc compartimenten
geen gegevens beschikbaar

Aanvullend advies

Afbraak en verspreiding in het milieu

geen gegevens beschikbaar

Fysisch-chemische verwijderbaarheid

geen gegevens beschikbaar

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12.5 Resultaten van PBT- en zPzB-beoordeling

Beoordeling

Deze stof/dit mengsel bevat geen componenten die men kan beschouwen als persistent, bioaccumulerend en toxisch (PBT), of zeer persistent en zeer bioaccumulerend (vPvB) op niveaus van 0,1% of hoger.

12.6 Hormoonontregelende eigenschappen

Beoordeling

Deze stof/dit mengsel bevat geen componenten waarvan wordt aangenomen dat ze hormoonontregelende eigenschappen hebben, volgens REACH artikel 57(f) of de gedelegeerde verordening van de Commissie (EU) 2017/2100 of de verordening van de Commissie (EU) 2018/605 op niveaus van 0,1% of hoger.

12.7 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

niet gereguleerd

Omschrijving van de goederen

Transportgevarenklasse(n) en Verpakkingsgroep -----

IATA/ICAO

VNnummer

niet gereguleerd

Omschrijving van de goederen

Transportgevarenklasse(n) en Verpakkingsgroep -----

Product	YZS-0302*	PARFUMOLIE KAMILLE
Versie	11.0	Herzieningsdatum 01-02-2024
		Printdatum 05-06-2024

IMDG

VNnummer niet gereguleerd

Omschrijving van de goederen

Transportgevarenklasse(n) en Verpakkingsgroep -----

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 A3
WGK	WGK2

15.2 Chemische veiligheidsbeoordeling 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

- H332 Schadelijk bij inademing.
- H302 Schadelijk bij inslikken.
- 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.
- 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 gewenst 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 the extended list amending ANNEX III of
EUROPEAN COSMETIC REGULATION (EC) No1223/2009

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Product **YZS-0302*** **PARFUMOLIE KAMILLE**

<u>Ingredient Name (INCI)</u>	<u>CAS-Nr</u>	<u>Concentration [%]</u>
3-propylidenephthalide	17369-59-4	--
6-methyl coumarin	92-48-8	--
acetyl cedrene	32388-55-9	0,740
alpha-isomethyl ionone	127-51-5	0,700
alpha-terpinene	99-86-5	--
amyl cinnamal	122-40-7	--
amyl salicylate	2050-08-0	0,800
amylcinnamyl alcohol	101-85-9	--
anethole	104-46-1/ 4180-23-8	--
anise alcohol	105-13-5	--
benzaldehyde	100-52-7	--
benzyl alcohol	100-51-6	--
benzyl benzoate	120-51-4	--
benzyl cinnamate	103-41-3	--
benzyl salicylate	118-58-1	0,300
beta-caryophyllene	87-44-5	0,002
camphor	76-22-2/ 21368-68-3/ 464-49-3/ 464-48-2	--
cananga odorata oil/extract	83863-30-3/ 8006-81-3/ 68606-83-7/ 93686-30-7	--
carvone	99-49-0/ 6485-40-1/ 2244-16-8	--
cedrus atlantica oil/extract	92201-55-3/ 8023-85-6	--
cinnamal	104-55-2	--
cinnamomum cassia leaf oil	8007-80-5/ 84961-46-6	--
cinnamomum zeylanicum bark oil	8015-91-6/ 84649-98-9	--
cinnamyl alcohol	104-54-1	0,100
citral	5392-40-5/ 141-27-5/ 106-26-3	--
citronellol	106-22-9/ 26489-01-0/ 1117-61-9/ 7540-51-4	1,633
citrus aurantium bergamia peel oil	8007-75-8/ 89957-91-5/ 68648-33-9/ 85049-52-1	--
citrus aurantium flower oil	72968-50-4/ 8028-48-6/ 8016-38-4	--
citrus aurantium peel oil	68916-04-1/ 72968-50-4/ 97766-30-8/ 8028-48-6/ 8008-57-9	--
citrus limon peel oil	84929-31-7/ 8008-56-8	--
coumarin	91-64-5	3,000
dimethyl phenethyl acetate	151-05-3	0,200

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

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Product **YZS-0302*** **PARFUMOLIE KAMILLE**

<u>Ingredient Name (INCI)</u>	<u>CAS-Nr</u>	<u>Concentration [%]</u>
eucalyptus globulus oil	97926-40-4/ 8000-48-4	--
eugenia caryophyllus oil	8000-34-8/ 8015-97-2/ 84961-50-2	--
eugenol	97-53-0	0,300
eugenyl acetate	93-28-7	--
evernia furfuracea extr	90028-67-4	--
evernia prunastri extract	90028-68-5	--
farnesol	4602-84-0	--
geraniol	106-24-1	0,617
geranyl acetate	105-87-3	1,026
hexadecanolactone	109-29-5	--
hexamethylindanopyran	1222-05-5	--
hexyl cinnamal	101-86-0	1,100
hydroxycitronellal	107-75-5	--
isoeugenol	97-54-1/ 5932-68-3/ 5912-86-7	0,100
isoeugenyl acetate	93-29-8	--
jasmine oil/extract	84776-64-7/ 90045-94-6/ 8022-96-6/ 8024-43-9	--
juniperus virginiana oil	8000-27-9/ 85085-41-2	--
laurus nobilis leaf oil	8002-41-3/ 8007-48-5/ 84603-73-6	--
lavandula oil/ extract	91722-69-9/ 8022-15-9/ 93455-96-0/ 93455-97-1/ 92623-76-2/ 84776-65-8/ 8000-28-0/ 90063-37-9	--
lemongrass oil	8007-02-1/ 89998-16-3/ 91844-92-7	--
limonene	138-86-3/ 7705-14-8/ 5989-27-5/ 5989-54-8	--
linalool	78-70-6	0,655
linalyl acetate	115-95-7	0,309
lippia citriodora absolute	8024-12-2/ 85116-63-8	--
mentha piperita oil	8006-90-4/ 84082-70-2	--
mentha viridis leaf oil	8008-79-5/ 84696-51-5	--
menthol	89-78-1/ 1490-04-6/ 2216-51-5/ 15356-60-2	--
methyl 2-octynoate	111-12-6	--
methyl salicylate	119-36-8	0,004
myroxylon pereirae oil/extract	8007-00-9	--
narcissus extract	90064-26-9/ 68917-12-4/ 90064-27-0/ 90064-25-8	--
pelargonium graveolens flower oil	90082-51-2/ 8000-46-2	0,100

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

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Product YZS-0302* PARFUMOLIE KAMILLE

<u>Ingredient Name (INCI)</u>	<u>CAS-Nr</u>	<u>Concentration [%]</u>
pinene	80-56-8/ 7785-70-8/ 127-91-3/ 18172-67-3	0,001
pinus mugo	90082-72-7	--
pinus pumila	97676-05-6	--
pogostemon cablin oil	8014-09-3/ 84238-39-1	--
rose flower oil/extract	8007-01-0/ 90106-38-0/ 93334-48-6/ 84696-47-9/ 84604-12-6/ 84604-13-7/ 92347-25-6	--
rose ketones	43052-87-5/ 23726-94-5/ 24720-09-0/ 23696-85-7/ 57378-68-4/ 71048-82-3/ 23726-92-3/ 23726-91-2	--
salicylaldehyde	90-02-8	--
santalol	11031-45-1/ 115-71-9/ 77-42-9	--
santalum album oil	8006-87-9/ 84787-70-2	--
sclareol	515-03-7	--
terpineol	8000-41-7/ 98-55-5/ 138-87-4/ 586-81-2	0,059
terpinolene	586-62-9	--
tetramethylacetyloctahydronaphthalenes	54464-57-2/ 54464-59-4/ 68155-66-8/ 68155-67-9	0,008
trimethylbenzenepropanol	103694-68-4	--
trimethylcyclopentenylmethylisopenenol	67801-20-1	--
turpentine	9005-90-7/ 8006-64-2/ 8052-14-0	--
vanillin	121-33-5	--

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

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

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

With kind regards,

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 Gildewerks 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 Gildewerks 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.

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Code YZS-0302*

PARFUMOLIE KAMILLE

05-06-2024

To whom it concerns

Musk statement

product YZS-0302* PARFUMOLIE KAMILLE 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.

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PARFUMOLIE KAMILLE

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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)
35,280	%	Palm Kernel Oil Derivative



RSPO Certified	Yes
Gildewerk Certificate No. Supply	CU-RSPO SCC-867028
Chain Model	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 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.

0,000	%	• HICC (Lyral)
0,000	%	• Atranol [CAS# 526-37-4]

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PARFUMOLIE KAMILLE

05-06-2024

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]

Karanal on the EU – REACH Authorization List

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



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PARFUMOLIE KAMILLE

05-06-2024

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

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

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

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

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

REACH

We, 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) % 98,9

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

1. Biodegradable following internationally accepted OECD/ISO guideline studies accepted by authorities.
 - The tests include OECD 301 series, OECD 310, OECD 302 series and ISO 14593;
 - The pass criterion in these tests is 60-70% within 14 or 28 days (depending on the test and the endpoint measured);
 - If biodegradation has started but a plateau has not been reached, the test may be prolonged (typically up to 60 days).
2. Use of simple structural read-across from known biodegradable ingredients to structurally very close analogues that are therefore fully expected also to be biodegradable.
3. Natural complex substances (e.g. essential oils) are assessed based on either test data for the NCS itself or data for the constituents.

Publication of final Regulation of Methyl-N-methylantranilate in cosmetic products in Europe

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

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

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

0,000 % Methyl-N-methylantranilate

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

We would like to inform you that the 18th ATP to the EU CLP regulation, (COMMISSION DELEGATED REGULATION (EU) 2022/692) was published on May 3rd, 2022 and will enter into force on the twentieth

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PARFUMOLIE KAMILLE

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day following that of its publication in the Official Journal of the European Union. The new/revised classifications shall apply as from 1 December 2023.

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

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

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

0,000 % Benzophenone

Natural Origin Content

Natural Origin Content according to ISO 16128:

0,100 %

SCCS/1656/23 Preliminary Opinion

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

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

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

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

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

0,300 % Benzyl Salicylate

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

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

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

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

0,015 % Hexyl Salicylate

With kind regards,

Gildewerk BV

Regulatory Affairs & Product Safety, Fragrances

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IFRA CONFORMITY CERTIFICATE 51st Amendment

Code **YZS-0302***

PARFUMOLIE KAMILLE

05-06-2024

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 51st Amendment), provided it is used in the following classes at a maximum concentration level of

IFRA 51 QRA Maximum concentration level

IFRA Cat 1 maximum concentration level of	%	Not applicable. Product is not foodgrade
IFRA Cat 2 maximum concentration level of	2,67 %	
IFRA Cat 3 maximum concentration level of	2,97 %	
IFRA Cat 4 maximum concentration level of	50,00 %	
IFRA Cat 5A maximum concentration level of	12,67 %	
IFRA Cat 5B maximum concentration level of	3,67 %	
IFRA Cat 5C maximum concentration level of	5,33 %	
IFRA Cat 5D maximum concentration level of	1,17 %	
IFRA Cat 6 maximum concentration level of	%	Not applicable. Product is not foodgrade
IFRA Cat 7A maximum concentration level of	6,00 %	
IFRA Cat 7B maximum concentration level of	6,00 %	
IFRA Cat 8 maximum concentration level of	1,17 %	
IFRA Cat 9 maximum concentration level of	17,33 %	
IFRA Cat 10A maximum concentration level of	17,33 %	
IFRA Cat 10B maximum concentration level of	53,33 %	
IFRA Cat 11A maximum concentration level of	1,17 %	
IFRA Cat 11B maximum concentration level of	1,17 %	
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 51st Amendment

Code **YZS-0302***

PARFUMOLIE KAMILLE

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

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

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

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

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

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

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

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

- Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (EDT, Parfum, Cologne, solid perfume, fragrancing cream, etc.), aftershaves of all types (except creams and balms);
- Fragranced bracelets;
- Ingredients of perfume kits and fragrance mixtures for cosmetic kits;
- Scent pads, foil packs;
- Scent strips for hydroalcoholic products.

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

• **Subcategory n. 5/A:**

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

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

• **Subcategory n. 5/B:**

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

- Facial toner;
- Facial moisturizers and creams (including care products for beard and mustache);

• **Subcategory n. 5/C:**

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

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

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• **Subcategory n. 5/D:**

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

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

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

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

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

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

• **Subcategory n. 7/A:**

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

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

• **Subcategory n. 7/B:**

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

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

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

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

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

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

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

- Bar soap;
- Shampoo of all types;
- Cleanser for face (rinse-off);
- Conditioner (rinse-off);
- Liquid soap;
- Body washes and shower gels of all types;
- Baby wash, bath, shampoo;
- Bath gels, foams, mousses, salts, oils and other products added to bathwater (e.g. bath bombs);
- Foot care products (feet are placed in a bath for soaking);

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

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

• **Subcategory n. 10/A:**

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

- Hand wash laundry detergent (including concentrates);
- Laundry pre-treatment of all types (e.g. paste, sprays, sticks);
- Hand dishwashing detergent (including concentrates);
- Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, leather cleaning wipes, treatment products for textiles, etc.);
- Machine laundry detergents with skin contact (e.g. liquids, powders) incl. concentrates;
- Dry cleaning kits (involving manual application on the textile);
- Toilet seat wipes;
- Fabric softeners of all types excluding fabric softener sheets;
- Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays and wipes, etc.;
- Floor wax;
- Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (noncartridge systems), etc.;
- Ironing water (Odorized distilled water).

• **Subcategory n. 10/B:**

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

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

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

• **Subcategory n. 11/A:**

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

- Feminine hygiene conventional pads, liners, interlabial pads;
- Baby diapers;
- Incontinence pant, pad;
- Toilet paper (dry).

• **Subcategory n. 11/B:**

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

- Tights with moisturizers;
- Scented socks, gloves;
- Facial tissues (dry tissues);
- Napkins;

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- Pillow spray;
- Paper towels;
- Wheat bags;
- Facial masks (paper/protective) e.g. surgical masks not used as medical device;
- Fertilizers, solid (pellet or powder).

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

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

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

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IFRA 51st AMENDMENT

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

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

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

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

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

Note box:

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

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

The creative perfumery procedures in 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.



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

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 Gildewerks 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 Gildewerks 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.

