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Product YZS-0164*	Perfume oil Aqua					
Version 9.0	Revisiondate 01-03-2022	Printdate 08-03-2022				
1. Identification of the substance/mix	ture and of the company/undertaking					
1.1 Product identifier	MULTI-COMPONENT MIXTURE					
Product code						
	Perfume oil Aqua					
	UFI :53F0-S0EN-7008-5KHF					
1.2 Relevant identified uses of the su	bstance or mixture and uses advised against					
Intended Use Fragrances	Perfume compound					
1.3 Details of the supplier of the safe	ty data sheet					
Company	Gildewerk B.V.					
	A Hofmanweg 41 2031 BH HaarlemGildewerk's					
	Nederland					
	Tel. 31 - (0)23 - 532 22 55 Fax 31 - (0)23 - 534 0	9 65				
	E-mail: holland@gildewerk.com					
1.4 Emergency telephone number	Only for professionals (English or Dutch only) Tel +31 (0) 30 -2748888 (Nationaal Vergiftigingen Informatie Centrum (NVIC)					
2. Hazards identification						
2.1 Classification of the substance of	r mixture					
Classification (REGULATION (EC	C) No 1272/2008)					

H317 May cause an allergic skin reaction. Sensitization, skin (SS 1 / 1B)Category 1 H412 Harmful to aquatic life with long lasting effects. Hazardous to the aquatic environment, long-term hazard (EH C)Category 3



Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signalword Hazard statements

WARNING

H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.



ige	2			www.gildewerk.com
oduct	YZS-0164*	Perfume oil	Aqua	
rsion 9.0		Revisiondate	01-03-2022	Printdate 08-03-202
Precau	tionary statements			
	Preventior		se to the environment. ctive gloves/protective cloth	ing/eye protection/face protection.
	Response	P332+P313 If ski	N SKIN: Wash with plenty o n irritation occurs: Get medi ke off immediately all conta age.	cal advice/attention.
Hazardo	ous components which m	ust be listed on the	label:	
	lohexanepropionate mass of 2-methylbutyl salid	cylate and pentyl sal	icvlate	
alpha-m	ethyl-1, 3-benzodioxole-5-p	oropanal		
	/l-3-(para-methoxy phenyl)p ethyl-6-octen-1-ol (dl-citrone			
	l-1,3-cyclohexadienyl-2bute			
x · · ·	-trimethyl-3-cyclohexen-1-y 4allyl-2-methoxy	I)-2-buten-1one		
a-dimet	hyl hydrocinnamaldehyde			
	7-dimethyl-2,6-octadien-1-o amma-hexenyl salicilate	l (geraniol)		
	-3-phenyl-2-propenal (trans	& cis)		
n-hexyl	ortho hydroxy benzoate	·		
	ethylcyclohexene-3-carbald	ehyde		
limonen	e			
linalool linalyl a	retate			
	enthan-7-ol			
	/l-4-(2,6,6-trimethyl-2-cyclof	exen-1-yl)-3-buten-	2-one	
l-beta-p				
3-octan	ol, 3,7-dimethyl-			

2.3 Other hazards

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

3. Composition/information on ingredients

3.2 Mixtures

Hazardous components



Page	3 www.gildewer			lewerk.com			
Product Version 9.0	YZS-0		iume oil siondate	Aqua 01-03-2022	,	Printdate	08-03-2022
Chemical Nan		<u>CAS-Nr.</u> <u>REACH reg.</u> 104-67-6	(REGUL	ATION (EC)	No 1272/2008)	ong-term hazard (EH C)Cate	Concentration [%
	gamma	01-2119959333-34-xxxx	3				
allyl cyclohexanep	ropionate	2705-87-5 01-2119976355-27-xxxx	H312Ac H317Se H332Ac H400Ha	ute toxicity, der nsitization, skir ute toxicity, inh zardous to the	n (SS 1 / 1B)Category alation (ATI)Category aquatic environment,	1 4 acute hazard (EH A)Category ong-term hazard (EH C)Cate	
			Acute o	or oxicity estimate ral toxicity ermal toxicity	Acute 1; Chronic 1 480 mg/kg 1600 mg/kg		
reaction mass methylbutyl sa and pentyl sal	alicylate	2050-08-0 01-2119969444-27-xxxx	H400Ha H410Ha 1	zardous to the		acute hazard (EH A)Category ong-term hazard (EH C)Cate	
				or oxicity estimate ral toxicity	Acute 1; Chronic 1 2000 mg/kg		
alpha-methyl- benzodioxole- propanal		1205-17-0 01-2120740119-58-xxxx	H361Re H411Ha 2	productive toxi		1 ong-term hazard (EH C)Cate	0,1 - 1% gory
				oxicity estimate ral toxicity	3562 mg/kg		
benzyl acetate	9	140-11-4 01-2119638272-42-xxxx	3	zardous to the	aquatic environment, l	ong-term hazard (EH C)Cate	gory 1 - 5%
				oxicity estimate ral toxicity	2490 mg/kg		



	YZS-0		fume oil Aqua	
/ersion 9.0		Rev	siondate 01-03-2022 Printdate	08-03-2022
2-methyl-3-(para methoxy phenyl propanal		5462-06-6	H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
		01-2120629103-67-xx	X	
			Acute toxicity estimate Acute oral toxicity 4000 mg/kg	
3,7-dimethyl-6-c 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	0,1 - 1%
		01-2119453995-23-xx	x	
			Acute toxicity estimate Acute oral toxicity 3450 mg/kg Acute dermal toxicity 2650 mg/kg	
trimethyl-1,3- cyclohexadienyl -2butenon		23696-85-7	H315Skin corrosion/irritation (SCI)Category 2 H317+Sensitization, skin (SS 1A)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Categ 2	0,01 - 0,19 ory
-2Dutenon		01-2120105798-49-xx		
			Acute toxicity estimate	
			Acute dermal toxicity 2900 mg/kg	
1-(2,6,6-trimethy cyclohexen-1-yl buten-1one		57378-68-4	H302Acute toxicity, oral (ATO)Category 4 H315Skin corrosion/irritation (SCI)Category 2 H317+Sensitization, skin (SS 1A)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category H410Hazardous to the aquatic environment, long-term hazard (EH C)Category	0,01 - 0,19
		01-2119535122-53-xx	H410Hazardous to the aquatic environment, long-term hazard (EH C)Categ X 1	ory
			Acute toxicity estimate Acute oral toxicity 1400 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-xx	X	
			Acute toxicity estimate Acute oral toxicity 2500 mg/kg	
a-dimethyl hydrocinnamald	ehyde	67634-15-5	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 18)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category H411Hazardous to the aquatic environment, long-term hazard (EH C)Catec	
		01-2120758796-34-xx	2	,



Page 5 Product YZS-0164* Perfume oil Aqua Version 9.0 Revisiondate 08-03-2022 Printdate 01-03-2022 H319Serious eye damage/eye irritation (EDI)Category 2A 2-(2-methyl propyl)-4-63500-71-0 1 - 5% hydroxy-4-methyl tetrahydropyran 01-2119455547-30-xxxx H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H318Serious eye damage/eye irritation (EDI)1 trans-3,7-dimethyl-2,6-106-24-1 0,1 - 1% octadien-1-ol (geraniol) 01-2119552430-49-xxxx Acute toxicity estimate Acute oral toxicity 3600 mg/kg H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2 beta, gamma-hexenyl 65405-77-8 0,1 - 1% salicilate 01-2119987320-37-xxxx M Factor Acute 1 Acute toxicity estimate Acute oral toxicity 2500 mg/kg 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-hexyl-3-phenyl-2-101-86-0 5 - 10% propenal (trans & cis) 01-2119533092-50-xxxx M Factor Acute 1 Acute toxicity estimate Acute oral toxicity 3100 mg/kg H317Sensitization, skin (SS 1 / 1B)Category 1 n-hexyl ortho hydroxy 6259-76-3 0,1 - 1% H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category benzoate 01-2119638275-36-xxxx M Factor Acute 1; Chronic 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2,4-68039-49-6 0,1 - 1% dimethylcyclohexene-3carbaldehyde 2 01-2119982384-28-xxxx Acute toxicity estimate Acute oral toxicity 3900 mg/kg



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Product YZS-0		ume oil Aqua	
Version 9.0	Revisi	ondate 01-03-2022 Printdate	08-03-2022
limonene	5989-27-5	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	0,1 - 1%
	01-2119529223-47-xxxx	H412Hazardous to the aquatic environment, long-term hazard (EH C)Čatégory 3	
		M Factor Acute 1	
linalool	78-70-6	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
	01-2119474016-42-xxxx		
		Acute toxicity estimate Acute oral toxicity 2790 mg/kg	
linalyl acetate	115-95-7	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
	01-2119454789-19-xxxx		
cis-p-menthan-7-ol	13828-37-0	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1	1 - 5%
	01-2119983532-32-xxxx		
3-methyl-4-(2,6,6- trimethyl-2-cyclohexen	127-51-5	H317Sensitization, skin (SS 1 / 1B)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	1 - 5%
-1-yl)-3-buten-2-one	01-2120138569-45-xxxx		
2-phenylethanol	60-12-8	H302Acute toxicity, oral (ATO)Category 4 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%
	01-2119963921-31-xxxx		
		Acute toxicity estimate Acute oral toxicity 1610 mg/kg	



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Product	YZS-0	164*	Perfu	me oil	Aqua			
Version 9.0			Revisio	ndate	01-03-202	2	Printdate	08-03-2022
I-beta-pinene		18172-67-3		H304Asp H315Ski	piration hazaro n corrosion/irr	s (FL)Category 3 l (AH)Category 1 tation (SCI)Category 2 n (SS 1 / 1B)Category 1		0,1 - 1%
		01-2119519230-54	4-xxxx			aquatic environment, acute aquatic environment, long-te		
				M Facto	r	Acute 1; Chronic 1		
3-octanol, 3,7	7-dimethyl-	78-69-3		H317Ser	nsitization, ski	tation (SCI)Category 2 n (SS 1 / 1B)Category 1 age/eye irritation (EDI)Categ	ory 2A	0,1 - 1%
		01-2119454788-2	1-xxxx					

Gildewerk

Product	YZS-0164*	Perfume oil Aqua	
Version 9.0		Revisiondate 01-03-2022	Printdate 08-03-2022

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

4. First aid measures

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Page

4.1 Description of first aid measures	
General advice	Move out of dangerous area. Consult a physician.
	Show this safety data sheet to the doctor in attendance.
	Do not leave the victim unattended.
If inhaled	If unconscious place in recovery position and seek medical advice.
	If symptoms persist, call a physician.
In case of skin contact	If on skin, rinse well with water.
In case of eye contact	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
-	Remove contact lenses.
	Protect unharmed eye.
	Keep eye wide open while rinsing.
	If eye irritation persists, consult a specialist.
If swallowed	Keep respiratory tract clear.
	Do NOT induce vomiting.
	Do not give milk or alcoholic beverages.
	Never give anything by mouth to an unconscious person.
	Take victim immediately to hospital.
	• · · · · · · · ·
4.2 Most important symptoms and ef	
Symptoms	no data available

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

5. Fire-fighting measures

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



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Product	YZS-0164*	Perfume oil	Aqua		
Version	9.0	Revisiondate	01-03-2022	Printdate	08-03-2022
7.1 Prec	cautions for safe handling				
	Advice on safe handling	•	otain special instructions before	ore use.	
		Avoid contact with s	,		
		For personal protect			
		0. 0	d drinking should be prohibite	••	
		•	g handling keep bottle on a	,	
		•	ter in accordance with local	and national regulations.	
	Advice on protection against	•			
			or preventive fire protection.		
	Temperature class	no data available			
	Fire-fighting class	no data available			
	Dust explosion class	no data available			
7.2 Con	ditions for safe storage, inclu	uding any incompati	bilities		
	Requirements for storage are	eas and containers			
		Keep container tight	ly closed in a dry and well-v	entilated place.	
		Containers which ar	e opened must be carefully	resealed and kept upright to prev	vent leakage.
		Electrical installatior	ns / working materials must o	comply with the technological saf	ety standards.
	Further information on storage	e conditions	-		-
		no data available			
	Advice on common storage	no data available			
	German storage class	no data available			
	Other data	No decomposition if	stored and applied as direc	ted.	
7 3 Spec	cific end uses				
1.0 000	Specific use(s)	no data available			

8. Exposure controls/personal protection

8.1 Control parameters

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

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

PARA CRESOL

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

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

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





Product	YZS-0164*	Perfume oil	l Aqua			
Version 9.0		Revisiondate	01-03-2022		Printdate	08-03-2022
materialer, a Workingpro arbeidsatmo 2009; Arbei Workingpro España, Ma de Trabajo Workingpro Workingpro	gram : Limits Denemark ugustus 2007 (publicatie ogram : Limits Noorwege sfaere; 13. utgave nover dstilsynet ogram : Limits België 200 yo 2010; Ministerio e Inmigración, INSHT ogram : Limits Oostenrijk ogram : Limits Zwitserlan ogram : Werkprogramma	e C.0.1) n 2010 Limits : 5 parts p nber 99 Limits : 5 parts per m 10 Limits : 5 parts per n 2007 Limits : 5 parts per mi	oer million Publicatio illion Publication : Be nillion Publication : L er million Publication illion Publication : Su	n : Administrative norme elgisch Staatsblad 19 me ímites de Exposición Pro : Grenzwerteverordnun vaPro Grenzwerte am A	er for forurensnir ei 2009; N. 2009 ofesional para A g 2007 - GKV 20 Arbeitsplatz 2009	ng i - 2065 gentes Químico: 007
materialer, a	ENE gram : Limits Denemark ugustus 2007 (publicatie gram : Limits Zweden 20	e C.0.1)			ænseværdier for	stoffer og
Workingpro Workingpro arbeidsatmo	PHA gram : Limits België 200 gram : Limits Zweden 2 gram : Limits Noorwege sfaere; 13. utgave 009; Arbeidstilsynet	005 Limits : 25 parts pe	r million Publication :	AFS 2005:17		
Workingpro	TA gram : Limits België 200 gram : Limits Noorwege sfaere; 13. utgave 200: Ate idstiveret					

november 2009; Arbeidstilsynet

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

8.2 Exposure controls

Personal protective equipment

Hand protection	Use protective gloves. Gloves must comply with standard EN 374-1/2/3. Suitable material: Nitrile Breakthrough time (maximum wearing time): >30 min. Thickness of the material: 0.13 mm					
Eye protection	Eye wash bottle with pure water Tightly fitting, approved safety goggles with side shields with standard EN166. Wear face-shield and protective suit for abnormal processing problems.					
Skin and body protection	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.					
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.					
Environmental exposure controls						
Conorol adviso	Dravent product from entering drains					

General advice Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properti

Physical state	liquid
Form	liquid
Color	not determined
Odor	not determined
Odour Threshold	not applicable
Flash point	>100°C
Lower explosion limit	not determined
Upper explosion limit	not determined
Flammability (solid, gas)	not applicable
Oxidizing properties	not applicable
Autoignition temperature	not determined

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Product	YZS-0164*	Perfume oil	l Aqua		
ersion 9.0	I	Revisiondate	01-03-2022	Printdate	08-03-20
Bo Va De	elting point biling point apour pressure ensity	not determined not determined not determined not determined not determined			
W So Pa	ulk density ater solubility olubility/qualitative artition coeff noctanol/H2O	not applicable not determined practically insoluble not applicable			
Re Ev	scosity, kinematic elative vapour density /aporation rate ‹plosive properties	no data available no data available no data available no data available			
I0. Stabilit	y and reactivity				
10.1 React	ivity	none			
10.2 Chem	ical stability	The product is che	emically stable.		
	bility of hazardous reaction lazardous reactions		if stored and applied as directed.		
	i tions to avoid Conditions to avoid	no data available			
	npatible materials /aterials to avoid	no data available			
	dous decomposition proc lazardous decomposition p	roducts			
т	hermal decomposition	no data available no data available			
1. Toxicol	ogical information				
1.1 Inform	nation on toxicological eff	ects			
	Acute orale toxicity /lethod		ed Acute toxicity Dosis mg/kg : ionmethod	2537	
	Acute inhalation toxicity Method		ed Acute toxicity Dosis mg/ltr : tionmethod No data is available	on the product itself.	
Ν	Acute dermale toxicity Nethod	Calculat	ed Acute toxicity Dosis mg/kg : ionmethod	2055	
Д	cute toxicity (other routes	,	is available on the product itself.		
S	kin corrosion/irritation Skin irritation	No data	is available on the product itself.		
S	erious eye damage/eye ir Eye irritation		is available on the product itself.		
R	espiratory or skin sensitiz Sensitisation		s available on the product itself.		
	erm cell mutagenicity Germ cell mutagen	icity No data i	s available on the product itself.		
	arcinogenicity Carcinogenicity eproductive toxicity	No data i	is available on the product itself.		
	Reproductive toxici arget Organ Systemic Tox	icant - Single expos			
Та	arget Organ Systemic Tox	icant - Repeated ex	s available on the product itself. posure		
	Target Organ Syste	emic Toxicant - Repe No data i	eated exposure		

No data is available on the product itself.

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aye	12					
Product	YZS-0164		fume oil	Aqua		
/ersion 9	9.0	Revis	siondate	01-03-2022	Printdate	08-03-202
	Aspiration hazard		Na dut d			
	Aspiratior Phototoxicity	n toxicity	No data i	s available on the product itself.		
	Phototoxi	icity	No data i	s available on the product itself.		
	Further informatio	n	no data a	vailable		
<u>12. Ecol</u>	ogical information					
42.4 Tox	delta.					
12.1 Tox	Toxicity to fish	no data	available			
		a and other aquatic ir		es.		
			available			
	Toxicity to algae	no data	available			
12 2 Por	sistence and degra	adability				
12.2101	Biodegradability	-	available			
	0 ,	O (Biodegradable O		98,7		
12 3 Bio	accumulative poter	ntial				
12.0 010	Bioaccumulation		available			
12.4 Mol	bility in soil		available			
	Mobility	no data environmental com	available			
	Distribution among		available			
	Additional advice E	Environmental fate a		VS		
			available	,		
	Physico-chemical I	removability no data	available			
12 5 Res	sults of PBT and vP	vB assessment				
			available			
40.0.04						
12.6 Oth	Pipehomioal Ovyg					
	Biochemical Oxyge		available			
	Dissolved organic		available			
		()	available			
	Chemical Oxygen	Demand (COD)				
			available			
	Adsorbed organic	bound halogens (AC				
	Additional ecologic		available			
13 Dien	osal consideration	• ·	onmental	hazard cannot be excluded in the eve	nt of unprofessional han	dling or di
<u></u>						Ŭ
13.1 Wa	ste treatment meth					
	Product	•		llowed to enter drains, water courses of		
				vaterways or ditches with chemical or anagement company.	used container.	
Contami	nated packaging	Empty remaining of		anagement company.		
	of as unused produc					
		Do not re-use emp	oty contain	ers.		
				th local regulations.		
<u>14. Tra</u>	nsport information					
ADR/RI		UNnumbe	or Nictor	saulotod		
AUK/KI				egulated		
	-	Description of Good				
	Transportclass	and packaging grou	р			



IMDG



Product	YZS-0164*	Perfume oil Aqua	
Version 9.0		Revisiondate 01-03-2022 Printdate	08-03-2022
IATA/ICAO	U	JNnumber Not regulated	
	Description	of Goods	
	Transportclass and packag	jing group	

UNnumber Not regulated Description of Goods Transportclass and packaging group ------

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

ABM Cat WGK Water hazard class NL (ABM) Cat A3 WGK2

15.2 Chemical Safety Assessment

A chemical safety assessment is not required for this substal

16. Other information

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

H226 Flammable liquid and vapour.

- H332 Harmful if inhaled.
- H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H361 Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

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



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

-	8-03-2022	Perfume oil Aqua	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	0,015
Benzyl cinnamate	(oko cat 4)	CAS 103-41-3	0,000
Benzyl salicylate	(oko cat 4)	CAS 118-58-1	0,000
Cinnamal	(oko cat 1)	CAS 104-55-2	0,000
Cinnamyl alcohol	(oko cat 2)	CAS 104-54-1	0,001
Citral	(oko cat 3)	CAS 5392-40-5	0,005
Citronellol	(oko cat 4)	CAS 106-22-9	0,413
Coumarin	(oko cat 4)	CAS 91-64-5	0,000
Eugenol	(oko cat 3)	CAS 97-53-0	0,166
Farnesol	(oko cat 3)	CAS 4602-84-0	0,000
Geraniol	(oko cat 4)	CAS 106-24-1	0,285
HexylCinnamal	(oko cat 4)	CAS 101-86-0	7,763
Hydroxycitronellal	(oko cat 2)	CAS 107-75-5	0,003
Iso Eugenol	(oko cat 1)	CAS 97-54-1	0,000
Butylphenyl Methylpropiona	l (oko cat 2)	CAS 80-54-6	0,000
Limonene	(oko cat 4)	CAS 5989-27-5	0,690
Linalool	(oko cat 4)	CAS 78-70-6	1,580
Hydroxyisohexyl 3-cyclo	hexene Carboxaldehyd	e(oko cat 2) CAS 31906-04-4	0,000
Methyl 2-octynoate	(oko cat 3)	CAS 111-12-6	0,000
alpha isomethyl ionon	(oko cat 4)	CAS 127-51-5	1,604
(Treemoss) Evernia Fur	uracea extr (oko cat 1)	CAS 68648-41-9	0,000
(Oakmoss) Evernia Prur	astri extr (oko cat 1)	CAS 9000-50-4	0,000

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

CODE	YZS-0164*	Perfume oil Aqua	
Date Ingredient (INCI) 8	08-03-2022 Cas nr		${\it T}$ otal content in product $\%$

HICC (Lyral), atranol and chloratranol

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

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

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

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

BMHCA (Lilial) ban in cosmetics

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

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

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

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

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

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

The restriction, in practice, implies the following:

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

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

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

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

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





Code

Perfume oil Aqua

YZS-0164*

08-03-2022

To whom it concerns

Musk statement

product YZS-0164* Perfume oil Aqua 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 biopersistant 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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Perfume oil Aqua

Palm Oil (PO) / Palm Kernel Oil (PKO) statement This product contains the following ingredients:

0,000	%	Palm Oil (PO) or Palm Kernel Oil (PKO)
56,517	%	Palm Kernel Oil Derivative

RSPO CertifiedYesGildewerk Certificate No. Supply ChainCU-RSPO SCC-867028ModelMass BalanceCertificate Start Date16 October 2019



HICC (Lyral), atranol and chloratranol

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

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

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

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

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

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

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



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

BMHCA (Lilial) ban in cosmetics

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

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

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

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

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

The restriction, in practice, implies the following:

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

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

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

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

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





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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) % 98,7

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 aretherefore fully expected also to be biodegradable.

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

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

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

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

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

0,038 % Methyl-N-methylanthranilate

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

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

IFRA 50 QRA	Maximum	n co	ncentration level
IFRA Cat 1 maximum concentration level of		%	Not applicable. Product is not foodgrade
IFRA Cat 2 maximum concentration level of	6,83	%	
IFRA Cat 3 maximum concentration level of	5,50	%	
IFRA Cat 4 maximum concentration level of	100,00	%	
IFRA Cat 5A maximum concentration level of	32,20	%	
IFRA Cat 5B maximum concentration level of	8,50	%	
IFRA Cat 5C maximum concentration level of	9,99	%	
IFRA Cat 5D maximum concentration level of	2,80	%	
IFRA Cat 6 maximum concentration level of		%	Not applicable. Product is not foodgrade
IFRA Cat 7A maximum concentration level of	11,49	%	
IFRA Cat 7B maximum concentration level of	11,49	%	
IFRA Cat 8 maximum concentration level of	2,80	%	
IFRA Cat 9 maximum concentration level of	26,99	%	
IFRA Cat 10A maximum concentration level of	26,99	%	
IFRA Cat 10B maximum concentration level of	59,97	%	
IFRA Cat 11A maximum concentration level of	2,80	%	
IFRA Cat 11B maximum concentration level of	2,80	%	
IFRA Cat 12 maximum concentration level of	100,00	%	

Category & Product type

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

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





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

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

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

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

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

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

• Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (EDT, Parfum, Cologne, 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 refillcartridges, crystals);
- Air delivery systems;
- Cat litter;
- Cell phone cases;
- Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders);
- Fuels;
- Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays;
- Joss sticks or incense sticks;
- Dishwash detergent and deodorizers for machine wash;
- Olfactive board games;
- Paints;
- Plastic articles (excluding toys);
- Scratch and sniff;
- Scent pack;
- Scent delivery system (using dry air technology);
- Shoe polishes;
- Rim blocks (Toilet).

IFRA 50th AMENDMENT

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

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

Note box:

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





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

The creative perfumery procedures in 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

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