


Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 1: IDENTIFIKACIJA SNOVI/ZMESI IN DRUŽBE/PODJETJA

- 1.1 Identifikator izdelka:** Amarella LAUNDRY PERFUME TROPICALA
Drugi načini identifikacije:
UFI: TC01-POV0-4005-8PXT
- 1.2 Pomembne identificirane uporabe snovi ali zmesi in odsvetovane uporabe:**
Pomembne uporabe (potrošniška uporaba): Parfum za perilo.
Odsvetovane uporabe: Vse uporabe, ki niso navedene v tem oddelku ali v oddelku 7.3
- 1.3 Podrobnosti o dobavitelju varnostnega lista:**
MB ELIX sp. z oo sp.k.
ul. Skarżyńskiego 26
54-530 Wrocław - Poljska
Telefon: 0048 71 387 85 33 - Fax: 0048 71 722 29 68
lab@elix.pl
www.elixscent.com
- 1.4 Telefonska številka za nujne primere:** 0048 71 387 85 33 (8.00-16.00)

ODDELEK 2: UGOTOVITEV NEVARNOSTI

- 2.1 Razvrstitev snovi ali zmesi:**
Uredba CLP (ES) št. 1272/2008:
Razvrstitev tega izdelka je bila izvedena v skladu z Uredbo CLP (ES) št. 1272/2008.
Skin Sens. 1B: Preobčutljivost kože, kategorija 1B, H317
- 2.2 Elementi etikete:**
Uredba CLP (ES) št. 1272/2008:
Pozor
- 
- Stavki o nevarnosti:**
H317 - Lahko povzroči alergijski odziv kože.
- Previdnostni stavki:**
P101: Če je potreben zdravniški nasvet, mora biti na voljo posoda ali etiketa proizvoda.
P102: Hraniti zunaj dosega otrok.
P302+P352: PRI STIKU S KOŽO: umiti z veliko vode.
P332+P313: Če nastopi draženje kože: poiščite zdravniško pomoč/oskrbo.
P501: Odstraniti vsebino/posodo v skladu s sistemom ločenega zbiranja odpadkov, ki velja v vaši občini.
- Dopolnilne informacije:**
Vsebuje linalool, cineole, 4-tert-butylcyclohexyl acetate, d-limonene, coumarin, citral, [1(E),2(E)]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one, 1,2-benzizotiazol-3(2H)-on.
- UFI:** TC01-POV0-4005-8PXT
- 2.3 Druge nevarnosti:**
Izdelek ne izpolnjuje meril PBT/vPvB
Lastnosti endokrinih motilcev: Izdelek ne izpolnjuje meril.

ODDELEK 3: SESTAVA/PODATKI O SESTAVINAH

- 3.1 Snov:**
Ni relevantno
- 3.2 Zmes:**
Kemijski opis: Zmes, sestavljena iz kemijskih izdelkov
Sestavine:
V skladu s Prilogo II k Uredbi (ES) št. 1907/2006 (točka 3) izdelek vsebuje:

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 3: SESTAVA/PODATKI O SESTAVINAH (nadaljevanje)

Identifikacija	Kemijsko ime/Razvrstitev	Koncentracija
CAS: 34590-94-8 ES: 252-104-2 Index: Ni relevantno REACH: 01-2119450011-60-XXXX	Dipropilenglikol metileter(1) Uredba 1272/2008 Ni razvrščeno	5 - <7,5 %
CAS: 64-17-5 ES: 200-578-6 Index: 603-002-00-5 REACH: 01-2119457610-43-XXXX	etanol(2) Uredba 1272/2008 Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Lahko vnetljiva tekočina in hlapi.	4 - <5 %
CAS: 18479-58-8 ES: 242-362-4 Index: Ni relevantno REACH: 01-2119457274-37-XXXX	2,6-dimetiloct-7-en-2-ol(2) Uredba 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H336 - Lahko povzroči zaspanost ali omotico.	2 - <3 %
CAS: 78-70-6 ES: 201-134-4 Index: 603-235-00-2 REACH: 01-2119474016-42-XXXX	Linalool(2) Uredba 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Lahko povzroči alergijski odziv kože.	1 - <2 %
CAS: 470-82-6 ES: 207-431-5 Ni relevantno Index: relevantno REACH: 01-2119967772-24-XXXX	Cineole(2) Uredba 1272/2008 Flam. Liq. 3: H226; Skin Sens. 1B: H317 - Lahko povzroči alergijski odziv kože.	0,75 - <1 %
CAS: 32210-23-4 ES: 250-954-9 Ni relevantno Index: relevantno REACH: 01-2119976286-24-XXXX	4-tert-butylcyclohexyl acetate(2) Uredba 1272/2008 Skin Sens. 1B: H317 - Lahko povzroči alergijski odziv kože.	0,5 - <0,75 %
CAS: Ni relevantno ES: 916-328-0 Ni relevantno Index: relevantno REACH: 01-2120794630-50-XXXX	Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate(2) Uredba 1272/2008 Acute Tox. 4: H302+H312; Aquatic Acute 1: H400; STOT RE 2: H373 - Lahko škoduje organom pri dolgotrajni ali ponavljajoči se izpostavljenosti.	0,25 - <0,5 %
CAS: 5989-27-5 ES: 227-813-5 Index: 601-096-00-2 REACH: 01-2119529223-47-XXXX	d-limonene(2) Uredba 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Lahko povzroči alergijski odziv kože.	0,25 - <0,5 %
CAS: 91-64-5 ES: 202-086-7 Ni relevantno Index: relevantno REACH: 01-2119949300-45-XXXX	Coumarin(2) Uredba 1272/2008 Acute Tox. 4: H302; Aquatic Chronic 3: H412; Skin Sens. 1B: H317 - Lahko povzroči alergijski odziv kože.	0,25 - <0,5 %
CAS: 5392-40-5 ES: 226-394-6 Index: 605-019-00-3 REACH: 01-2119462829-23-XXXX	Citral(2) Uredba 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Lahko povzroči alergijski odziv kože.	0,1 - <0,25 %
CAS: 78-93-3 ES: 201-159-0 Index: 606-002-00-3 REACH: 01-2119457290-43-XXXX	Butanone(1) Uredba 1272/2008 Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Nevarno	0,036 - <0,1 %
CAS: 71048-82-3 ES: 275-156-8 Ni relevantno Index: relevantno REACH: 01-2119535122-53-XXXX	[1⊗(E),2⊗]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one(2) Uredba 1272/2008 Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Irrit. 2: H315; Skin Sens. 1A: H317 - Lahko povzroči alergijski odziv kože.	0,01 - <0,036 %
CAS: 2634-33-5 ES: 220-120-9 Index: 613-088-00-6 REACH: 01-2120761540-60-XXXX	1,2-benzotiazol-3(2H)-on(2) Uredba 1272/2008 Acute Tox. 2: H330; Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1A: H317 - Lahko povzroči alergijski odziv kože.	0,01 - <0,036 %

(1) Snov z mejno vrednostjo izpostavljenosti na delovnem mestu na ravni Unije

(2) Snovi, ki predstavljajo nevarnost za zdravje ali okolje in izpolnjujejo merila iz Uredbe (EU) št. 2020/878

Za več informacij o nevarnostih snovi glejte oddelke 11, 12 in 16.

Druge informacije:

Identifikacija	Posebna mejna koncentracija
etanol CAS: 64-17-5 ES: 200-578-6	% (w/w) >=50: Eye Irrit. 2 - H319
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	% (w/w) >=0,036: Skin Sens. 1A - H317

Ocena akutne strupenosti za snov iz dela 3 Priloge VI k Uredbi (ES) št. 1272/2008 ali določena v skladu s Prilogo I k navedeni uredbi:

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 3: SESTAVA/PODATKI O SESTAVINAH (nadaljevanje)

Identifikacija	Akutna strupenost		Vrsta
Linalool CAS: 78-70-6 ES: 201-134-4	LD50 oralno	3500 mg/kg	Podgana
	LD50 dermalno	Ni relevantno	
	LC50 vdihavanje (hlapi)	Ni relevantno	
etanol CAS: 64-17-5 ES: 200-578-6	LD50 oralno	Ni relevantno	
	LD50 dermalno	Ni relevantno	
	LC50 vdihavanje (hlapi)	124,7 mg/L	Podgana
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	LD50 oralno	1150 mg/kg	Podgana
	LD50 dermalno	1500 mg/kg	Podgana
	LC50 vdihavanje (hlapi)	Ni relevantno	
Coumarin CAS: 91-64-5 ES: 202-086-7	LD50 oralno	500 mg/kg	Podgana
	LD50 dermalno	Ni relevantno	
	LC50 vdihavanje (hlapi)	Ni relevantno	
[1 α (E),2 β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	LD50 oralno	1400 mg/kg	Podgana
	LD50 dermalno	Ni relevantno	
	LC50 vdihavanje (hlapi)	Ni relevantno	
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	LD50 oralno	450 mg/kg	
	LD50 dermalno	Ni relevantno	
	LC50 vdihavanje (hlapi)	0,5 mg/L	

ODDELEK 4: UKREPI ZA PRVO POMOČ

4.1 Opis ukrepov za prvo pomoč:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

Pri vdihavanju:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air in keep at rest. Request medical attention if symptoms persist.

Pri stiku s kožo:

Remove contaminated clothing in footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

Pri stiku z očmi:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

Pri zaužitju/vdihavanju:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth in throat, as they may have been affected during ingestion.

4.2 Najpomembnejši simptomi in učinki, akutni in zapozneli:

Akutni in zapozneli učinki so navedeni v oddelkih 2 in 11.

4.3 Navedba kakršne koli takojšnje medicinske oskrbe in posebnega zdravljenja:

Ni relevantno

ODDELEK 5: PROTIPOŽARNI UKREPI

5.1 Gasilna sredstva:

Ustrezna gasilna sredstva:

Product is non-flammable under normal conditions of storage, handling in use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire zaščita systems.

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 5: PROTIPOŽARNI UKREPI (nadaljevanje)

Neustrezna gasilna sredstva:

Ni relevantno

5.2 Posebne nevarnosti v zvezi s snovjo ali zmesjo:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Nasvet za gasilce:

Depending on the magnitude of the fire it may be necessary to use full protective clothing in Self Contained Breathing Apparatus. Minimum emergency facilities in equipment should be available (fire blankets, portable first aid kit,...)

Dodatne določbe:

Act in accordance with the Internal Emergency Plan in the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers in tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ODDELEK 6: UKREPI OB NENAMERNIH IZPUSTIH

6.1 Osební varnostni ukrepi, zaščitna oprema in postopki v sili:

Za neizkušeno osebje:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area in keep out those without zaščita. Personal zaščita equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, in also ensuring that all surfaces are connected to the ground.

Za reševalce:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Okoljevarstveni ukrepi:

It is recommended to avoid environmental spillage of both the product in its container.

6.3 Metode in materiali za zadrževanje in čiščenje:

Priporočljivo je:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent in move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers in manage it according to current nacionalne zakonodaje.

Razlitja v vodo ali morje:

Manjša razlitja:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection in treat the waste in accordance with current regulations.

Večja razlitja:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread in collect the product with suitable mechanical means. Always consult experts before using dispersants in make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Sklicevanje na druge oddelke:

Glejte oddelka 8 in 13.

ODDELEK 7: RAVNANJE IN SKLADIŠČENJE

7.1 Varnostni ukrepi za varno ravnanje:

A.- Splošni varnostni ukrepi za varno uporabo

Comply with the current nacionalne zakonodaje concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness in dispose of using safe methods (section 6).

B.- Tehnična priporočila za preprečevanje požarov in eksplozij

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) in transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions in materials that should be avoided.

C.- Tehnična priporočila o splošni higieni na delovnem mestu

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 7: RAVNANJE IN SKLADIŠČENJE (nadaljevanje)

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Tehnična priporočila za preprečevanje tveganj za okolje

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Pogoji za varno skladiščenje, vključno z nezdružljivostmi:

A.- Posebne zahteve za skladiščenje

Najnižja temp.: 5 °C

Najvišja temp.: 35 °C

Najdaljši čas: 36 mesecev

B.- Splošni pogoji za skladiščenje

Avoid sources of heat, radiation, static electricity in contact with food. For additional information see subsection 10.5

7.3 Posebne končne uporabe:

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

ODDELEK 8: NADZOR IZPOSTAVLJENOSTI/OSEBNA ZAŠČITA

8.1 Parametri nadzora:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific

nacionalne zakonodaje):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identifikacija	Mejne vrednosti izpostavljenosti na delovnem mestu		
	IOELV (8h)	IOELV (STEL)	
Dipropilenglikol metileter (1) CAS: 34590-94-8 ES: 252-104-2	50 ppm		308 mg/m ³
Butanone CAS: 78-93-3 ES: 201-159-0	200 ppm	300 ppm	600 mg/m ³ 900 mg/m ³

(1) Koža

DNEL (delavci):

Identifikacija		Kratkotrajna izpostavljenost		Dolgotrajna izpostavljenost	
		Sistemiški	Lokalni	Sistemiški	Lokalni
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	283 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	308 mg/m ³	Ni relevantno
etanol CAS: 64-17-5 ES: 200-578-6	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	343 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	950 mg/m ³	Ni relevantno
2,6-dimetiloct-7-en-2-ol CAS: 18479-58-8 ES: 242-362-4	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	20,8 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	73,5 mg/m ³	Ni relevantno
Linalool CAS: 78-70-6 ES: 201-134-4	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	3,5 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	24,58 mg/m ³	Ni relevantno
Cineole CAS: 470-82-6 ES: 207-431-5	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	2 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	7,05 mg/m ³	Ni relevantno
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,14 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	0,493 mg/m ³	Ni relevantno
d-limonene CAS: 5989-27-5 ES: 227-813-5	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	9,5 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	66,7 mg/m ³	Ni relevantno

- NADALJEVANJE NA NASLEDNJI STRANI -

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 8: NADZOR IZPOSTAVLJENOSTI/OSEBNA ZAŠČITA (nadaljevanje)

Identifikacija		Kratkotrajna izpostavljenost		Dolgotrajna izpostavljenost	
		Sistemski	Lokalni	Sistemski	Lokalni
Coumarin CAS: 91-64-5 ES: 202-086-7	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,79 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	6,78 mg/m ³	Ni relevantno
Citral CAS: 5392-40-5 ES: 226-394-6	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	1,7 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	9 mg/m ³	Ni relevantno
Butanone CAS: 78-93-3 ES: 201-159-0	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	1161 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	600 mg/m ³	Ni relevantno
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,4 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	1,5 mg/m ³	Ni relevantno
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,966 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	6,81 mg/m ³	Ni relevantno

DNEL (splošno prebivalstvo):

Identifikacija		Kratkotrajna izpostavljenost		Dolgotrajna izpostavljenost	
		Sistemski	Lokalni	Sistemski	Lokalni
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	Oralno	Ni relevantno	Ni relevantno	36 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	121 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	37,2 mg/m ³	Ni relevantno
etanol CAS: 64-17-5 ES: 200-578-6	Oralno	Ni relevantno	Ni relevantno	87 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	206 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	114 mg/m ³	Ni relevantno
2,6-dimetiloct-7-en-2-ol CAS: 18479-58-8 ES: 242-362-4	Oralno	Ni relevantno	Ni relevantno	12,5 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	12,5 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	21,7 mg/m ³	Ni relevantno
Linalool CAS: 78-70-6 ES: 201-134-4	Oralno	Ni relevantno	Ni relevantno	2,49 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	1,25 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	4,33 mg/m ³	Ni relevantno
Cineole CAS: 470-82-6 ES: 207-431-5	Oralno	Ni relevantno	Ni relevantno	600 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	1 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	1,74 mg/m ³	Ni relevantno
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	Oralno	Ni relevantno	Ni relevantno	0,05 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,05 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	0,087 mg/m ³	Ni relevantno
d-limonene CAS: 5989-27-5 ES: 227-813-5	Oralno	Ni relevantno	Ni relevantno	4,8 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	4,8 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	16,6 mg/m ³	Ni relevantno
Coumarin CAS: 91-64-5 ES: 202-086-7	Oralno	Ni relevantno	Ni relevantno	0,39 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,39 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	1,69 mg/m ³	Ni relevantno
Citral CAS: 5392-40-5 ES: 226-394-6	Oralno	Ni relevantno	Ni relevantno	0,6 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	1 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	2,7 mg/m ³	Ni relevantno
Butanone CAS: 78-93-3 ES: 201-159-0	Oralno	Ni relevantno	Ni relevantno	31 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	412 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	106 mg/m ³	Ni relevantno

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 8: NADZOR IZPOSTAVLJENOSTI/OSEBNA ZAŠČITA (nadaljevanje)

Identifikacija		Kratkotrajna izpostavljenost		Dolgotrajna izpostavljenost	
		Sistemeski	Lokalni	Sistemeski	Lokalni
[1o(E),2B]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	Oralno	Ni relevantno	Ni relevantno	0,25 mg/kg	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,25 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	0,43 mg/m ³	Ni relevantno
1,2-benzizotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	Oralno	Ni relevantno	Ni relevantno	Ni relevantno	Ni relevantno
	Dermalno	Ni relevantno	Ni relevantno	0,345 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	1,2 mg/m ³	Ni relevantno

PNES:

Identifikacija				
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	STP	4168 mg/L	Sladka voda	19 mg/L
	Tla	2,74 mg/kg	Morska voda	1,9 mg/L
	Občasna	190 mg/L	Usedlina (sladka voda)	70,2 mg/kg
	Oralno	Ni relevantno	Usedlina (morska voda)	7,02 mg/kg
etanol CAS: 64-17-5 ES: 200-578-6	STP	580 mg/L	Sladka voda	0,96 mg/L
	Tla	0,63 mg/kg	Morska voda	0,79 mg/L
	Občasna	2,75 mg/L	Usedlina (sladka voda)	3,6 mg/kg
	Oralno	0,38 g/kg	Usedlina (morska voda)	2,9 mg/kg
2,6-dimetiloct-7-en-2-ol CAS: 18479-58-8 ES: 242-362-4	STP	10 mg/L	Sladka voda	0,0278 mg/L
	Tla	0,103 mg/kg	Morska voda	0,00278 mg/L
	Občasna	0,278 mg/L	Usedlina (sladka voda)	0,594 mg/kg
	Oralno	0,111 g/kg	Usedlina (morska voda)	0,059 mg/kg
Linalool CAS: 78-70-6 ES: 201-134-4	STP	10 mg/L	Sladka voda	0,2 mg/L
	Tla	0,327 mg/kg	Morska voda	0,02 mg/L
	Občasna	2 mg/L	Usedlina (sladka voda)	2,22 mg/kg
	Oralno	0,0078 g/kg	Usedlina (morska voda)	0,222 mg/kg
Cineole CAS: 470-82-6 ES: 207-431-5	STP	10 mg/L	Sladka voda	0,057 mg/L
	Tla	0,25 mg/kg	Morska voda	0,0057 mg/L
	Občasna	0,57 mg/L	Usedlina (sladka voda)	1,425 mg/kg
	Oralno	0,04 g/kg	Usedlina (morska voda)	0,142 mg/kg
4-tert-butylcyclohexyl acetate CAS: 32210-23-4 ES: 250-954-9	STP	12,2 mg/L	Sladka voda	0,0053 mg/L
	Tla	0,42 mg/kg	Morska voda	0,00053 mg/L
	Občasna	0,053 mg/L	Usedlina (sladka voda)	2,01 mg/kg
	Oralno	0,0667 g/kg	Usedlina (morska voda)	0,21 mg/kg
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	STP	0,905 mg/L	Sladka voda	0,0003 mg/L
	Tla	0,000305 mg/kg	Morska voda	0,00003 mg/L
	Občasna	0,003 mg/L	Usedlina (sladka voda)	0,0024 mg/kg
	Oralno	Ni relevantno	Usedlina (morska voda)	0,00024 mg/kg
d-limonene CAS: 5989-27-5 ES: 227-813-5	STP	1,8 mg/L	Sladka voda	0,014 mg/L
	Tla	0,763 mg/kg	Morska voda	0,0014 mg/L
	Občasna	Ni relevantno	Usedlina (sladka voda)	3,85 mg/kg
	Oralno	0,133 g/kg	Usedlina (morska voda)	0,385 mg/kg
Coumarin CAS: 91-64-5 ES: 202-086-7	STP	6,4 mg/L	Sladka voda	0,019 mg/L
	Tla	0,018 mg/kg	Morska voda	0,0019 mg/L
	Občasna	0,0142 mg/L	Usedlina (sladka voda)	0,15 mg/kg
	Oralno	0,0307 g/kg	Usedlina (morska voda)	0,015 mg/kg
Citral CAS: 5392-40-5 ES: 226-394-6	STP	1,6 mg/L	Sladka voda	0,007 mg/L
	Tla	0,021 mg/kg	Morska voda	0,001 mg/L
	Občasna	0,068 mg/L	Usedlina (sladka voda)	0,125 mg/kg
	Oralno	Ni relevantno	Usedlina (morska voda)	0,013 mg/kg

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 8: NADZOR IZPOSTAVLJENOSTI/OSEBNA ZAŠČITA (nadaljevanje)

Identifikacija				
Butanone CAS: 78-93-3 ES: 201-159-0	STP	709 mg/L	Sladka voda	55,8 mg/L
	Tla	22,5 mg/kg	Morska voda	55,8 mg/L
	Občasna	55,8 mg/L	Usedlina (sladka voda)	284,74 mg/kg
	Oralno	1 g/kg	Usedlina (morska voda)	284,7 mg/kg
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	STP	2,41 mg/L	Sladka voda	0,007 mg/L
	Tla	0,177 mg/kg	Morska voda	0,0007 mg/L
	Občasna	0,0035 mg/L	Usedlina (sladka voda)	0,906 mg/kg
	Oralno	0,000074 g/kg	Usedlina (morska voda)	0,0906 mg/kg
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	STP	1,03 mg/L	Sladka voda	0,00403 mg/L
	Tla	3 mg/kg	Morska voda	0,000403 mg/L
	Občasna	0,0011 mg/L	Usedlina (sladka voda)	0,0499 mg/kg
	Oralno	Ni relevantno	Usedlina (morska voda)	0,00499 mg/kg

8.2 Nadzor izpostavljenosti:



A.- Ukrepi osebne zaščite, kot je osebna zaščitna oprema

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of zaščita,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Zaščita dihal



If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory zaščita equipment chosen by a qualified professional should be used.

C.- Posebna zaščita rok



Piktogram	PPE	Označevanje	Standard CEN	Opombe
 Obvezna zaščita	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability in has therefore to be checked prior to the application.

D.- Zaščita oči in obraza

Piktogram	PPE	Označevanje	Standard CEN	Opombe
 Obvezna zaščita oči in obraza	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018	Clean daily in disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Zaščita telesa



Piktogram	PPE	Označevanje	Standard CEN	Opombe
	Delovna oblačila			Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Nedreča delovna obutev		EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

F.- Dodatni nujni ukrepi

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 8: NADZOR IZPOSTAVLJENOSTI/OSEBNA ZAŠČITA (nadaljevanje)

Nujni ukrep	Standardi	Nujni ukrep	Standardi
 Varnostni tuš	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Postaja za izpiranje oči	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Nadzor izpostavljenosti okolja:

To comply with environmental zaščita regulations, it is recommended to prevent any spillage of the product in its container. For more detailed information, please refer to subsection 7.1.D.

ODDELEK 9: FIZIKALNE IN KEMIJSKE LASTNOSTI

9.1 Podatki o osnovnih fizikalnih in kemijskih lastnostih:

Za popolne informacije glejte tehnični list izdelka.

Videz:

Fizikalno stanje pri 20 °C:	Tekočina
Videz:	Tekoče
Barva:	Svetlo rumena
Vonj:	Prijeten
Prag vonja:	Ni relevantno *

Hlapnost:

Vrelišče pri atmosferskem tlaku:	Ni relevantno *
Parni tlak pri 20 °C:	2370 Pa
Parni tlak pri 50 °C:	12373,23 Pa (12,37 kPa)
Hitrost izhlapevanja pri 20 °C:	Ni relevantno *

Opis izdelka:

Gostota pri 20 °C:	1004,7 kg/m ³
Relativna gostota pri 20 °C:	1,005
Dinamična viskoznost pri 20 °C:	Ni relevantno *
Kinematična viskoznost pri 20 °C:	Ni relevantno *
Kinematična viskoznost pri 40 °C:	Ni relevantno *
Koncentracija:	Ni relevantno *
pH:	Ni relevantno *
Gostota par pri 20 °C:	Ni relevantno *
Porazdelitveni koeficient n-oktanol/voda pri 20 °C:	Ni relevantno *
Topnost v vodi pri 20 °C:	Ni relevantno *
Topnostne lastnosti:	Ni relevantno *
Temperatura razgradnje:	Ni relevantno *
Tališče/ledišče:	Ni relevantno *

Vnetljivost:

Plamenišče:	Nevnetljivo (>60 °C)
Vnetljivost (trdno, plin):	Ni relevantno *
Temperatura samovžiga:	Ni relevantno *
Spodnja meja vnetljivosti:	Ni relevantno *
Zgornja meja vnetljivosti:	Ni relevantno *

Značilnosti delcev:

Mediana ekvivalentnega premera:	Ni relevantno *
---------------------------------	-----------------

*Ni relevantno zaradi narave izdelka, ne zagotavlja informacij o lastnostih nevarnosti.

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 9: FIZIKALNE IN KEMIJSKE LASTNOSTI (nadaljevanje)

9.2 Druge informacije:

Informacije o razredih fizikalnih nevarnosti:

Eksplozivne lastnosti:	Ni relevantno *
Oksidativne lastnosti:	Ni relevantno *
Jedko za kovine:	Ni relevantno *
Toplota zgorevanja:	Ni relevantno *
Aerosoli – skupni odstotek (mase) vnetljivih sestavin:	Ni relevantno *

Druge varnostne značilnosti:

Površinska napetost pri 20 °C:	Ni relevantno *
Lomni količnik:	Ni relevantno *

*Ni relevantno zaradi narave izdelka, ne zagotavlja informacij o lastnostih nevarnosti.

ODDELEK 10: OBSTOJNOST IN REAKTIVNOST

10.1 Reaktivnost:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Kemijska obstojnost:

Chemically stable under the indicated conditions of storage, handling in use.

10.3 Možnost nevarnih reakcij:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Pogoji, ki se jim je treba izogniti:

Applicable for handling in storage at room temperature:

Udarec in trenje	Stik z zrakom	Dvig temperature	Sončna svetloba	Vlažnost
Ni relevantno	Ni relevantno	Previdnost	Previdnost	Ni relevantno

10.5 Nezdružljivi materiali:

Kisljine	Voda	Oksidativni materiali	Vnetljivi materiali	Ostalo
Izogibajte se močnim kisljinam	Ni relevantno	Izogibajte se neposrednemu udarcu	Ni relevantno	Izogibajte se alkalijam ali močnim bazam

10.6 Nevarni produkti razgradnje:

See subsection 10.3, 10.4 in 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide in other organic compounds.

ODDELEK 11: TOKSIKOLOŠKI PODATKI

11.1 Informacije o razredih nevarnosti, opredeljenih v Uredbi (ES) št. 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Vsebuje glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health.

Nevarnoos health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Zaužitje (akutni učinek):

- Akutna strupenost: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

B- Vdihavanje (akutni učinek):

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 11: TOKSIKOLOŠKI PODATKI (nadaljevanje)

- Akutna strupenost : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

C- Stik s kožo in očmi (akutni učinek):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.

- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

D- Učinki CMR (rakotvornost, mutagenost in strupenost za razmnoževanje):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: Coumarin (3); 2,6-di-tert-butyl-p-cresol (3); d-limonene (3); etanol (1); propan-2-ol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Preobčutljivostni učinki:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Koža: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

F- Specifična strupenost za ciljne organe (STOT) – enkratna izpostavljenost:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

G- Specifična strupenost za ciljne organe (STOT) – ponavljajoča izpostavljenost:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

- Koža: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

H- Nevarnost pri vdihavanju:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Druge informacije:

Ni relevantno

Specifične toksikološke informacije o snoveh:

Identifikacija	Akutna strupenost		Vrsta
2,6-dimetiloct-7-en-2-ol CAS: 18479-58-8 ES: 242-362-4	LD50 oralno	3600 mg/kg	
	LD50 dermalno		
	LC50 vdihavanje		
Linalool CAS: 78-70-6 ES: 201-134-4	LD50 oralno	3500 mg/kg	Podgana
	LD50 dermalno	5610 mg/kg	Kunec
	LC50 vdihavanje		
etanol CAS: 64-17-5 ES: 200-578-6	LD50 oralno	6200 mg/kg	Podgana
	LD50 dermalno	20000 mg/kg	Kunec
	LC50 vdihavanje (hlapi)	124,7 mg/L	Podgana
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	LD50 oralno	>5000 mg/kg	Podgana
	LD50 dermalno	9510 mg/kg	Kunec
	LC50 vdihavanje		
Cineole CAS: 470-82-6 ES: 207-431-5	LD50 oralno	2480 mg/kg	Podgana
	LD50 dermalno		
	LC50 vdihavanje		

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 11: TOKSIKOLOŠKI PODATKI (nadaljevanje)

Identifikacija	Akutna strupenost		Vrsta
4-tert-butylcyclohexyl acetate CAS: 32210-23-4 ES: 250-954-9	LD50 oralno	3370 mg/kg	
	LD50 dermalno		
	LC50 vdihavanje		
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	LD50 oralno	1150 mg/kg	Podgana
	LD50 dermalno	1500 mg/kg	Podgana
	LC50 vdihavanje		
d-limonene CAS: 5989-27-5 ES: 227-813-5	LD50 oralno	4400 mg/kg	Podgana
	LD50 dermalno	>5000 mg/kg	Kunec
	LC50 vdihavanje		
Coumarin CAS: 91-64-5 ES: 202-086-7	LD50 oralno	500 mg/kg	Podgana
	LD50 dermalno	>5000 mg/kg	
	LC50 vdihavanje		
Citral CAS: 5392-40-5 ES: 226-394-6	LD50 oralno	4950 mg/kg	Podgana
	LD50 dermalno	2250 mg/kg	Kunec
	LC50 vdihavanje		
Butanone CAS: 78-93-3 ES: 201-159-0	LD50 oralno	4000 mg/kg	Podgana
	LD50 dermalno	6400 mg/kg	Kunec
	LC50 vdihavanje (hlapi)	23,5 mg/L (4 h)	Podgana
[1 α (E),2 β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	LD50 oralno	1400 mg/kg	Podgana
	LD50 dermalno		
	LC50 vdihavanje		
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	LD50 oralno	450 mg/kg	
	LD50 dermalno		
	LC50 vdihavanje (hlapi)	0,5 mg/L	
	LC50 vdihavanje dust	0,05 mg/L	
	LC50 vdihavanje mist	0,05 mg/L	

11.2 Informacije o drugih nevarnostih:

Lastnosti endokrinih motilcev

Lastnosti endokrinih motilcev: Izdelek ne izpolnjuje meril.

Druge informacije

Ni relevantno

ODDELEK 12: EKOLOŠKI PODATKI

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Strupenost:

Akutna strupenost:

Identifikacija	Koncentracija		Vrsta	Vrsta
	LC50	EC50		
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	LC50	10000 mg/L (96 h)	Pimephales promelas	Ribe
	EC50	1919 mg/L (48 h)	Daphnia magna	Raki
	EC50	Ni relevantno		
etanol CAS: 64-17-5 ES: 200-578-6	LC50	11000 mg/L (96 h)	Alburnus alburnus	Ribe
	EC50	9268 mg/L (48 h)	Daphnia magna	Raki
	EC50	1450 mg/L (192 h)	Microcystis aeruginosa	Alge
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	LC50	0,3 mg/L (96 h)	N/A	Ribe
	EC50	2,21 mg/L (48 h)	Daphnia magna	Raki
	EC50	Ni relevantno		

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 12: EKOLOŠKI PODATKI (nadaljevanje)

Identifikacija	Koncentracija		Vrsta	Vrsta
d-limonene CAS: 5989-27-5 ES: 227-813-5	LC50	0,702 mg/L (96 h)	Pimephales promelas	Ribe
	EC50	0,577 mg/L (48 h)	Daphnia magna	Raki
	EC50	Ni relevantno		
Coumarin CAS: 91-64-5 ES: 202-086-7	LC50	Ni relevantno		
	EC50	30 mg/L (48 h)	Daphnia magna	Raki
	EC50	Ni relevantno		
Citral CAS: 5392-40-5 ES: 226-394-6	LC50	6,1 mg/L (24 h)	Oryzias latipes	Ribe
	EC50	11 mg/L (24 h)	Daphnia magna	Raki
	EC50	16 mg/L (72 h)	Scenedesmus subspicatus	Alge
Butanone CAS: 78-93-3 ES: 201-159-0	LC50	3220 mg/L (96 h)	Pimephales promelas	Ribe
	EC50	5091 mg/L (48 h)	Daphnia magna	Raki
	EC50	4300 mg/L (168 h)	Scenedesmus quadricauda	Alge
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	LC50	0,97 mg/L (96 h)	Oryzias latipes	Ribe
	EC50	Ni relevantno		
	EC50	2,5 mg/L (72 h)	Pseudokirchneriella subcapitata	Alge
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	LC50	2,2 mg/L (96 h)	Oncorhynchus mykiss	Ribe
	EC50	3 mg/L (48 h)	Daphnia magna	Raki
	EC50	0,067 mg/L (72 h)	Pseudokirchneriella subcapitata	Alge

Kronična strupenost:

Identifikacija	Koncentracija		Vrsta	Vrsta
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	NOEC	Ni relevantno		
	NOEC	0,5 mg/L	Daphnia magna	Raki
etanol CAS: 64-17-5 ES: 200-578-6	NOEC	250 mg/L	Danio rerio	Ribe
	NOEC	2 mg/L	Ceriodaphnia dubia	Raki
2,6-dimetiloct-7-en-2-ol CAS: 18479-58-8 ES: 242-362-4	NOEC	Ni relevantno		
	NOEC	9,5 mg/L	Daphnia magna	Raki
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	NOEC	Ni relevantno		
	NOEC	0,35 mg/L	Daphnia magna	Raki

12.2 Obstočnost in razgradljivost:

Specifične informacije o snovi:

Identifikacija	Razgradljivost		Biorazgradljivost	
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	BOD5	Ni relevantno	Koncentracija	Ni relevantno
	COD	0 g O ₂ /g	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	73 %
etanol CAS: 64-17-5 ES: 200-578-6	BOD5	Ni relevantno	Koncentracija	100 mg/L
	COD	Ni relevantno	Obdobje	14 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	89 %
2,6-dimetiloct-7-en-2-ol CAS: 18479-58-8 ES: 242-362-4	BOD5	Ni relevantno	Koncentracija	10 mg/L
	COD	Ni relevantno	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	72 %
Linalool CAS: 78-70-6 ES: 201-134-4	BOD5	Ni relevantno	Koncentracija	100 mg/L
	COD	Ni relevantno	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	90 %
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	BOD5	Ni relevantno	Koncentracija	Ni relevantno
	COD	Ni relevantno	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	89,1 %
d-limonene CAS: 5989-27-5 ES: 227-813-5	BOD5	Ni relevantno	Koncentracija	10 mg/L
	COD	Ni relevantno	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	71,4 %
Coumarin CAS: 91-64-5 ES: 202-086-7	BOD5	Ni relevantno	Koncentracija	100 mg/L
	COD	Ni relevantno	Obdobje	14 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	100 %

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 12: EKOLOŠKI PODATKI (nadaljevanje)

Identifikacija	Razgradljivost		Biorazgradljivost	
Citral CAS: 5392-40-5 ES: 226-394-6	BOD5	0,56 g O2/g	Koncentracija	100 mg/L
	COD	1,99 g O2/g	Obdobje	28 dni
	BOD5/COD	0,28	% biorazgradljivo	92 %
Butanone CAS: 78-93-3 ES: 201-159-0	BOD5	2,03 g O2/g	Koncentracija	Ni relevantno
	COD	2,31 g O2/g	Obdobje	20 dni
	BOD5/COD	0,88	% biorazgradljivo	89 %
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	BOD5	Ni relevantno	Koncentracija	100 mg/L
	COD	Ni relevantno	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	16 %
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	BOD5	Ni relevantno	Koncentracija	100 mg/L
	COD	Ni relevantno	Obdobje	28 dni
	BOD5/COD	Ni relevantno	% biorazgradljivo	0 %

12.3 Zmožnost kopičenja v organizmih:

Specifične informacije o snovi:

Identifikacija	Potencial bioakumulacije	
Dipropilenglikol metileter CAS: 34590-94-8 ES: 252-104-2	BCF	1
	Pow Log	-0.06
	Potencial	Nizek
etanol CAS: 64-17-5 ES: 200-578-6	BCF	3
	Pow Log	-0.31
	Potencial	Nizek
Linalool CAS: 78-70-6 ES: 201-134-4	BCF	
	Pow Log	2.97
	Potencial	
Cineole CAS: 470-82-6 ES: 207-431-5	BCF	
	Pow Log	2.74
	Potencial	
d-limonene CAS: 5989-27-5 ES: 227-813-5	BCF	660
	Pow Log	4.83
	Potencial	Visok
Coumarin CAS: 91-64-5 ES: 202-086-7	BCF	10
	Pow Log	1.39
	Potencial	Nizek
Citral CAS: 5392-40-5 ES: 226-394-6	BCF	10
	Pow Log	3.45
	Potencial	Nizek
Butanone CAS: 78-93-3 ES: 201-159-0	BCF	3
	Pow Log	0.29
	Potencial	Nizek
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	BCF	81
	Pow Log	4.2
	Potencial	Moderate
1,2-benzotiazol-3(2H)-on CAS: 2634-33-5 ES: 220-120-9	BCF	2
	Pow Log	1.45
	Potencial	Nizek

12.4 Mobilnost v tleh:

Identifikacija	Absorpcija/desorpcija		Hlapnost	
etanol CAS: 64-17-5 ES: 200-578-6	Koc	1	Henry	4,61E-1 Pa·m ³ /mol
	Sklep	Zelo visok	Suha tla	Da
	Površinska napetost	2,339E-2 N/m (25 °C)	Vlažna tla	Da

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 12: EKOLOŠKI PODATKI (nadaljevanje)

Identifikacija	Absorpcija/desorpcija		Hlapnost	
Cineole CAS: 470-82-6 ES: 207-431-5	Koc	Ni relevantno	Henry	Ni relevantno
	Sklep	Ni relevantno	Suha tla	Ni relevantno
	Površinska napetost	3,24E-2 N/m (25 °C)	Vlažna tla	Ni relevantno
Reakcijska masa allyl (2-methylbutoxy)acetate in allyl (3-methylbutoxy)acetate CAS: Ni relevantno ES: 916-328-0	Koc	44.11	Henry	Ni relevantno
	Sklep	Zelo visok	Suha tla	Ni relevantno
	Površinska napetost	Ni relevantno	Vlažna tla	Ni relevantno
d-limonene CAS: 5989-27-5 ES: 227-813-5	Koc	6324	Henry	Ni relevantno
	Sklep	Immobile	Suha tla	Ni relevantno
	Površinska napetost	2,675E-2 N/m (25 °C)	Vlažna tla	Ni relevantno
Coumarin CAS: 91-64-5 ES: 202-086-7	Koc	42	Henry	Ni relevantno
	Sklep	Zelo visok	Suha tla	Ni relevantno
	Površinska napetost	Ni relevantno	Vlažna tla	Ni relevantno
Butanone CAS: 78-93-3 ES: 201-159-0	Koc	30	Henry	5,77 Pa·m ³ /mol
	Sklep	Zelo visok	Suha tla	Da
	Površinska napetost	2,396E-2 N/m (25 °C)	Vlažna tla	Da
[1α(E),2β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one CAS: 71048-82-3 ES: 275-156-8	Koc	1260	Henry	Ni relevantno
	Sklep	Nizek	Suha tla	Ni relevantno
	Površinska napetost	Ni relevantno	Vlažna tla	Ni relevantno

12.5 Rezultati ocene PBT in vPvB:

Izdelek ne izpolnjuje meril PBT/vPvB

12.6 Lastnosti endokrinih motilcev:

Lastnosti endokrinih motilcev: Izdelek ne izpolnjuje meril.

12.7 Drugi škodljivi učinki:

Ni opisano

ODDELEK 13: ODSTRANJEVANJE

13.1 Metode ravnanja z odpadki:

Koda	Opis	Razred odpadka (Uredba (EU) št. 1357/2014)
20 01 30	detergenti, razen tistih iz 20 01 29	Nenevarno

Vrsta odpadka (Uredba (EU) št. 1357/2014):

Ni relevantno

Ravnanje z odpadki (odstranjevanje in ocena):

Consult the authorized waste service manager on the assessment in disposal operations in accordance with Annex 1 in Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code in in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Predpisi o ravnanju z odpadki:

In accordance with Annex II of Regulation (EC) Ne 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community nacionalne zakonodaje: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) Ne 1357/2014

ODDELEK 14: PODATKI O PREVOZU

Ta izdelek ni reguliran za prevoz (ADR/RID, IMDG, IATA)

ODDELEK 15: ZAKONSKO PREDPISANI PODATKI

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 15: ZAKONSKO PREDPISANI PODATKI (nadaljevanje)

15.1 Safety, health in environmental regulations/nacionalne zakonodaje specific for the substance or mixture:

- Uredba (ES) št. 528/2012: vsebuje konzervans za zaščito prvotnih lastnosti tretiranega izdelka. Vsebuje 1,2- benzisotiazol-3(2H)-one.

- Article 95, REGULATION (EU) No 528/2012: *ethanol (64-17-5) - PT: (1,2,4,6) ; 1,2-benzisotiazol-3(2H)-one (2634-33-5) - PT: (2,6,9,11,12,13)*

- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant

- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant

- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant

- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant

- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Uredba (ES) št. 648/2004 o detergentih:

V skladu s to uredbo izdelek ustreza naslednjemu:

Označevanje vsebine:

Sestavina
dišave

Allergenic fragrances: (-)-pin-2(10)-ene (L-BETA-PINENE), [1 α (E),2 β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one (TRANS-ROSE KETONE-3), Citral (CITRAL), Citronellol (CITRONELLOL), Coumarin (COUMARIN), Borneol (CAMPHOR), d-limonene (LIMONENE), Eucalyptus oil (EUCALYPTUS GLOBULUS LEAF OIL), Geraniol (GERANIOL), Geranyl acetate (GERANYL ACETATE), Linalool (LINALOOL), Linalyl acetate (LINALYL ACETATE), L-p-mentha-1(6),8-dien-2-one (CARVONE), Terpeneol (TERPINEOL), P-mentha-1,4(8)-diene (TERPINOLENE), Spearmint, ext. (MENTHA VIRIDIS LEAF OIL).

Konzervansi: 1,2-benzisotiazol-3(2H)-on (BENZISOTIAZOLINONE).

Omejitve trženja in uporabe nekaterih nevarnih snovi in zmesi (Priloga XVII REACH, itd.):

Shall not be used in:

– ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps in ashtrays,

– tricks in jokes,

– games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Posebne določbe o varovanju ljudi ali okolja:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage in disposal of this product.

Other nacionalne zakonodaje:

The product could be affected by sectorial nacionalne zakonodaje

- Regulation (EC) Ne 1223/2009 of the European Parliament in of the Council of 30 November 2009 on cosmetic products

- Regulation (EC) Ne 648/2004 of the European Parliament in of the Council of 31 March 2004 on detergents

- Commission Regulation (EC) Ne 907/2006 of 20 June 2006 amending Regulation (EC) Ne 648/2004 of the European Parliament in of the Council on detergents, in order to adapt Annexes III in VII

- Commission Regulation (EC) Ne 551/2009 of 25 June 2009 amending Regulation (EC) Ne 648/2004 of the European Parliament in of the Council on detergents, in order to adapt Annexes V in VI thereto (surfactant derogation)

15.2 Ocena kemijske varnosti:

Dobavitelj ni izdelal ocene kemijske varnosti.

ODDELEK 16: DRUGI PODATKI

Zakonodaja o varnostnih listih:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) Ne 1907/2006

(COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Ni relevantno

Texts of the legislative phrases mentioned in section 2:

H317: May cause an allergic skin reaction.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes in refer to the individual components which appear in section 3

Uredba CLP (ES) št. 1272/2008:

Amarella LAUNDRY PERFUME TROPICALA

ODDELEK 16: DRUGI PODATKI (nadaljevanje)

Acute Tox. 2: H330 - Smrtno pri vdihavanju.
Acute Tox. 4: H302 - Zdravju škodljivo pri zaužitju.
Acute Tox. 4: H302+H312 - Zdravju škodljivo v stiku s kožo.
Aquatic Acute 1: H400 - Zelo strupeno za vodne organizme.
Aquatic Chronic 1: H410 - Zelo strupeno za vodne organizme, z dolgotrajnimi učinki.
Aquatic Chronic 3: H412 - Škodljivo za vodne organizme, z dolgotrajnimi učinki.
Asp. Tox. 1: H304 - Pri zaužitju in vstopu v dihalne poti je lahko smrtno.
Eye Dam. 1: H318 - Povzroča hude poškodbe oči.
Eye Irrit. 2: H319 - Povzroča hudo draženje oči.
Flam. Liq. 2: H225 - Lahko vnetljiva tekočina in hlapi.
Flam. Liq. 3: H226 - Vnetljiva tekočina in hlapi.
Skin Irrit. 2: H315 - Povzroča draženje kože.
Skin Sens. 1: H317 - Lahko povzroči alergijski odziv kože.
Skin Sens. 1A: H317 - Lahko povzroči alergijski odziv kože.
Skin Sens. 1B: H317 - Lahko povzroči alergijski odziv kože.
STOT RE 2: H373 - Lahko škoduje organom pri dolgotrajni ali ponavljajoči se izpostavljenosti.

Postopek razvrstitve:

Skin Sens. 1B: Calculation method

Nasveti glede usposabljanja:

Training is recommended in order to prevent industrial risks for staff using this product in to facilitate their comprehension in interpretation of this safety data sheet, as well as the label on the product.

Glavni bibliografski viri:

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

Okrajšave in kratice:

ADR: Evropski sporazum o mednarodnem cestnem prevozu nevarnega blaga IMDG: Mednarodni kodeks za nevarno blago v pomorskem prometu

IATA: Mednarodno združenje za letalski prevoz

ICAO: Mednarodna organizacija civilnega letalstva

COD: Kemijska potreba po kisiku

BOD5: 5-dnevna biokemijska potreba po kisiku

BCF: Bioakumulacijski faktor

LD50: Smrtni odmerek 50

LC50: Smrtna koncentracija 50

EC50: Efektivna koncentracija 50

LogPOW: Porazdelitveni koeficient oktanol-voda

Koc: Porazdelitveni koeficient organskega ogljika

UFI: Enolični identifikator formule

IARC: Mednarodna agencija za raziskave raka

The information contained in this safety data sheet is based on sources, technical knowledge in current nacionalne zakonodaje at European in state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology in conditions for users of this product are not within our awareness or control, in it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use in disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.