

## Amarella CREASE RELEASER TROPICALA

### ODDELEK 1: IDENTIFIKACIJA SNOVI/ZMESI IN DRUŽBE/PODJETJA

- 1.1 Identifikator izdelka:** Amarella CREASE RELEASER TROPICALA  
**Drugi načini identifikacije:**  
Ni relevantno
- 1.2 Pomembne identificirane uporabe snovi ali zmesi in odsvetovane uporabe:**  
Pomembne uporabe (potrošniška uporaba): Razpršilo proti gubanju, odstrani gube iz tkanin.  
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:**  
Izdelek ni razvrščen kot nevaren v skladu z Uredbo CLP (ES) št. 1272/2008.
- 2.2 Elementi etikete:**  
**Uredba CLP (ES) št. 1272/2008:**  
**Stavki o nevarnosti:**  
Ni relevantno  
**Previdnostni stavki:**  
P101: Če je potreben zdravniški nasvet, mora biti na voljo posoda ali etiketa proizvoda.  
P102: Hraniti zunaj dosega otrok.  
P501: Odstraniti vsebino/posodo v skladu s sistemom ločenega zbiranja odpadkov, ki velja v vaši občini.  
**Dopolnilne informacije:**  
EUH208: Vsebuje (ime snovi, ki povzroča preobčutljivost). Lahko povzroči alergijski odziv.
- 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:

Identifikacija	Kemijsko ime/Razvrstitev	Koncentracija
CAS: 64-17-5 ES: 200-578-6 Index: 603-002-00-5 REACH: 01-2119457610-43-XXXX	<b>etanol(1)</b> Uredba 1272/2008 Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Lahko vnetljiva tekočina in hlapi.	Lastna razvrstitev  <b>2 - &lt;3 %</b>

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

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### ODDELEK 3: SESTAVA/PODATKI O SESTAVINAH (nadaljevanje)

Identifikacija	Kemijsko ime/Razvrstitev	Koncentracija
CAS: 2634-33-5 ES: 220-120-9 Index: 613-088-00-6 REACH: 01-2120761540-60	<b>1,2-benzizotiazol-3(2H)-on(1)</b> 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.	ATP ATP21 <b>0,01 - &lt;0,036 %</b>

(1) 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-benzizotiazol-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:

Identifikacija	Akutna strupenost	Vrsta
etanol CAS: 64-17-5 ES: 200-578-6	LD50 oralno	Ni relevantno
	LD50 dermalno	Ni relevantno
	LC50 vdihavanje (hlapi)	124,7 mg/L
1,2-benzizotiazol-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:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes in shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water in neutral soap. In case of serious reaction consult a doctor.

##### 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:

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### ODDELEK 5: PROTIPOŽARNI UKREPI (nadaljevanje)

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

#### Neustrezna gasilna sredstva:

Voda jet

#### 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.

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### ODDELEK 7: RAVNANJE IN SKLADIŠČENJE (nadaljevanje)

C.- Tehnična priporočila o splošni higieni na delovnem mestu

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):

There are no applicable occupational exposure limits for the substances contained in the product

#### DNEL (delavci):

Identifikacija		Kratkotrajna izpostavljenost		Dolgotrajna izpostavljenost	
		Sistemiški	Lokalni	Sistemiški	Lokalni
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 <sup>3</sup>	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 <sup>3</sup>	Ni relevantno

#### DNEL (splošno prebivalstvo):

Identifikacija		Kratkotrajna izpostavljenost		Dolgotrajna izpostavljenost	
		Sistemiški	Lokalni	Sistemiški	Lokalni
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 <sup>3</sup>	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	0,345 mg/kg	Ni relevantno
	Vdihavanje	Ni relevantno	Ni relevantno	1,2 mg/m <sup>3</sup>	Ni relevantno

#### PNES:

Identifikacija				
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
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:

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### ODDELEK 8: NADZOR IZPOSTAVLJENOSTI/OSEBNA ZAŠČITA (nadaljevanje)



#### 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	Protective gloves against minor risks			Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 in EN ISO 374-1:2016+A1:2018

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	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.
	Nedrešča 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 13832-1:2007

#### 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.

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:

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

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### ODDELEK 9: FIZIKALNE IN KEMIJSKE LASTNOSTI (nadaljevanje)

Fizikalno stanje pri 20 °C:	Tekočina
Videz:	Tekoče
Barva:	Brezbarvna
Vonj:	Prijeten
Prag vonja:	Ni relevantno *
<b>Hlapnost:</b>	
Vrelišče pri atmosferskem tlaku:	99 °C
Parni tlak pri 20 °C:	2401 Pa
Parni tlak pri 50 °C:	12603,38 Pa (12,6 kPa)
Hitrost izhlapevanja pri 20 °C:	Ni relevantno *
<b>Opis izdelka:</b>	
Gostota pri 20 °C:	1023 kg/m <sup>3</sup>
Relativna gostota pri 20 °C:	1,023
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 *
<b>Vnetljivost:</b>	
Plamenišče:	66 °C
Vnetljivost (trdno, plin):	Ni relevantno *
Temperatura samovžiga:	195 °C
Spodnja meja vnetljivosti:	Ni relevantno *
Zgornja meja vnetljivosti:	Ni relevantno *
<b>Značilnosti delcev:</b>	
Mediana ekvivalentnega premera:	Ni relevantno *

#### 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

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### ODDELEK 10: OBSTOJNOST IN REAKTIVNOST (nadaljevanje)

#### 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:

Kislina	Voda	Oksidativni materiali	Vnetljivi materiali	Ostalo
Izogibajte se močnim kislina	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 (CO<sub>2</sub>), 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

##### 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):

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

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### ODDELEK 11: TOKSIKOLOŠKI PODATKI (nadaljevanje)

- 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: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

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

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.

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, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Koža: 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.

H- Nevarnost pri vdihavanju:

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.

#### Druge informacije:

Ni relevantno

#### Specifične toksikološke informacije o snoveh:

Identifikacija	Akutna strupenost		Vrsta
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
1,2-benzizotiazol-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			
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
1,2-benzizotiazol-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
	NOEC			
etanol CAS: 64-17-5 ES: 200-578-6	NOEC	250 mg/L	Danio rerio	Ribe
	NOEC	2 mg/L	Ceriodaphnia dubia	Raki

- NADALJEVANJE NA NASLEDNJI STRANI -

## Amarella CREASE RELEASER TROPICALA

### ODDELEK 12: EKOLOŠKI PODATKI (nadaljevanje)

#### 12.2 Obstočnost in razgradljivost:

##### Specifične informacije o snovi:

Identifikacija	Razgradljivost		Biorazgradljivost	
	Parameter	Rezultat	Parameter	Rezultat
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 %
1,2-benzizotiazol-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	
	Parameter	Rezultat
etanol CAS: 64-17-5 ES: 200-578-6	BCF	3
	Pow Log	-0.31
	Potencial	Nizek
1,2-benzizotiazol-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	
	Parameter	Rezultat	Parameter	Rezultat
etanol CAS: 64-17-5 ES: 200-578-6	Koc	1	Henry	4,61E-1 Pa·m <sup>3</sup> /mol
	Sklep	Zelo visok	Suha tla	Da
	Površinska napetost	2,339E-2 N/m (25 °C)	Vlažna tla	Da

#### 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

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### ODDELEK 14: PODATKI O PREVOZU (nadaljevanje)

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

### ODDELEK 15: ZAKONSKO PREDPISANI PODATKI

#### 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- benzisothiazol-3(2H)-one.

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

- Candidates 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

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

Vsebuje Octamethylcyclotetrasiloxane. 1. Shall not be placed on the market (a) as a substance on its own; (b) as a constituent of other substances; or (c) in mixtures; in a concentration equal to or greater than 0,1 % by weight of the respective substance after 6 June 2026. 2. Shall not be used as a solvent for the dry cleaning of textiles, leather in fur after 6 June 2026. 3. By way of

derogation: (a) for D4 in D5 in wash-off cosmetic products, paragraph 1, point (c), shall apply after 31 January 2020. For the purposes of this point, "wash-off cosmetic products" means cosmetic products as defined in Article 2(1), point (a), of Regulation (EC) No 1223/2009 of the European Parliament in of the Council (\*) that, under normal conditions of use, are washed off with water

after application; (b) for all cosmetic products other than the ones mentioned in paragraph 3(a), paragraph 1 shall apply after 6 June 2027; (c) for devices as defined in Article 1(4) of Regulation (EU) 2017/745 of the European Parliament in of the Council (\*\*) in in Article 1(2) of Regulation (EU) 2017/746 of the European Parliament in the Council (\*\*), paragraph 1 shall apply after 6 June

2031; (d) for medicinal products, as defined in Article 1, point 2, of Directive 2001/83/EC, in for veterinary medicinal products, as defined in Article 4(1) of Regulation (EU) 2019/6 (\*\*\*\*), paragraph 1 shall apply after 6 June 2031; (e) for D5 as a solvent in the dry cleaning of textiles, leather in fur, paragraphs 1 in 2 shall apply after 6 June 2034. 4. By way of derogation, paragraph 1 shall not apply to the: (a) placing on the market of D4, D5 in D6 for the following industrial uses: — as a monomer in the production of

silicone polymer, — as an intermediate in the production of other silicon substances, — as a monomer in polymerisation, — in the formulation or (re)packing of mixtures, — in the production of articles, — in non-metal surface treatment; (b) placing on the market of D5 in D6 for use as devices, as defined in Article 1(4) of Regulation (EU) 2017/745, for the treatment in care of scars and

wounds, the prevention of wounds in the care of stoma; (c) placing on the market of D5 for professional use in the cleaning or restoration of art in antiques; (d) placing on the market of D4, D5 in D6 for use as laboratory reagent in research and development activities carried out under controlled conditions. 5. By way of derogation, paragraph 1, point (b), shall not apply to the placing on the market of D4, D5 in D6: — as a constituent of a silicone polymer on its own, — as a constituent of a silicone polymer in a mixture derogated under paragraph 6. 6. By way of derogation, paragraph 1, point (c), shall not apply to the placing on the

market of mixtures that contain D4, D5 or D6 as residues from silicone polymers, under the following conditions: (a) D4, D5 or D6 in a concentration equal to or less than 1 % by weight of the respective substance in the mixture, for use in adhesion, sealing, gluing and casting; (b) D4 in a concentration equal to or less than 0,5 % by weight, or D5 or D6 in a concentration equal to or less than 0,3 % by weight of either substance in the mixture for use as protective coatings (including marine coatings); (c) D4, D5 or D6 in a concentration equal to or less than 0,2 % by weight of the respective substance in the mixture, for use as devices as defined in Article 1(4) of Regulation (EU) 2017/745 in in Article 1(2) of Regulation (EU) 2017/746, other than the devices referred to in paragraph 6(d); (d) D5 in a concentration equal to or less than 0,3 % by weight in the mixture or D6 in a concentration equal to or less than 1 % by weight in the mixture, for use as devices as defined in Article 1(4) of Regulation (EU) 2017/745, for dental impression; (e) D4 in a concentration equal to or less than 0,2 % by weight in the mixture, or D5 or D6 in a concentration equal to or less than 1 % by weight of either substance in the mixture for use as silicone insoles for horses, or as horseshoes; (f) D4, D5 or D6 in a concentration equal to or less than 0,5 % by weight of the respective substance in the mixture, for use as adhesion promoters; (g) D4, D5 or D6 in a concentration equal to or less than 1 % by weight of the respective substance in the mixture, for use in 3D-printing; (h) D5 in a concentration equal to or less than 1 % by weight in the mixture or D6 in a concentration equal to or less than 3 % by weight in the mixture, for rapid prototyping in mould making, or high performance uses stabilised by quartz filler; (i) D5 or D6 in a concentration equal to or less than 1 % by weight of either substance in the mixture, for use in pad printing, or manufacturing of printing pads; (j) D6 in a concentration equal to or less than 1 % by weight of the mixture, for professional use in the cleaning or

restoration of art in antiques. 7. By way of derogation, paragraphs 1 in 2 shall not apply to the placing on the market for use, or to the use, of D5 as a solvent in strictly controlled closed dry cleaning systems for textile, leather in fur, where the cleaning solvent is recycled or incinerated.

#### **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.

## Amarella CREASE RELEASER TROPICALA

### ODDELEK 15: ZAKONSKO PREDPISANI PODATKI (nadaljevanje)

**Other nacionalne zakonodaje:**

The product could be affected by sectorial nacionalne zakonodaje

**15.2 Ocena kemijske varnosti:**

Dobavitelj ni izvedel 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 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:**

Acute Tox. 2: H330 - Smrtno pri vdihavanju.

Acute Tox. 4: H302 - Zdravju škodljivo pri zaužitju.

Aquatic Acute 1: H400 - Zelo strupeno za vodne organizme.

Aquatic Chronic 1: H410 - Zelo strupeno za vodne organizme, z dolgotrajnimi učinki.

Eye Irrit. 2: H319 - Povzroča hudo draženje oči.

Flam. Liq. 2: H225 - Lahko vnetljiva tekočina in hlapi.

Skin Irrit. 2: H315 - Povzroča draženje kože.

Skin Sens. 1A: H317 - Lahko povzroči alergijski odziv kože.

**Postopek razvrstitve:**

Ni relevantno

**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.