This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

Universal Refill to Automatic Spray Dispenser Brait Tropical Essence 250 ml

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Universal Refill to Automatic Spray Dispenser Brait Tropical Essence 250 ml

Other means of identification:

Non-applicable

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Air freshener

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

DRAMERS S.A. Rabowice ul. Olszynowa 38 62-020 Swarzedz - Wielkopolskie - Poland Phone: +48 61 624 55 00 - Fax: +48 61 623 18 32 msds@dramers.com.pl www.dramers.com.pl

1.4 Emergency telephone number: +48 61 62 45 500 (8.00-16.00)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aerosol 1: Pressurised container: May burst if heated., H229 Aerosol 1: Flammable aerosols, Category 1, H222 Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Aerosol 1: H229 - Pressurised container: May burst if heated. Aerosol 1: H222 - Extremely flammable aerosol. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Do not pierce or burn, even after use.

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F

Supplementary information:

EUH208: Contains Butylphenyl Methylpropional, Benzyl Salicylate, Citronellol, Limonene, Hexyl Cinnamal, Linalool, Nopyl Acetate. May produce an allergic reaction.

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

Endocrine-disrupting properties: The product fails to meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Aerosol

** Changes with regards to the previous version

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS ** (continued)

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification	Concentration
CAS: 106-97-8 EC: 203-448-7 Index: 601-004-00-0 REACH: 01-2119474691-32-	Butane ⁽¹⁾ ATP CLP00 Regulation 1272/2008 Flam. Gas 1A: H220; Press. Gas: H280 - Danger	25 - <50 %
XXXX CAS: 64-17-5 EC: 200-578-6 Index: 603-002-00-5 REACH: 01-2119457610-43-	ethanol ⁽²⁾ Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Danger	10 - <25 %
XXXX CAS: 74-98-6 EC: 200-827-9 Index: 601-003-00-5 REACH: 01-2119486944-21- XXXX	Propane ⁽¹⁾ ATP CLP00 Regulation 1272/2008 Flam. Gas 1A: H220; Press. Gas: H280 - Danger	10 - <25 %
CAS: 78-70-6 EC: 201-134-4 Index: 603-235-00-2 REACH: 01-2119474016-42- XXXX	Linalool ⁽²⁾ Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0,1 - <0,5 %
CAS: 106-22-9 EC: 203-375-0 Index: Non-applicable REACH: 01-2119453995-23- XXXX	Citronellol ⁽²⁾ Self-classified Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0,1 - <0,5 %
CAS: 1222-05-5 EC: 214-946-9 Index: 603-212-00-7 REACH: 01-2119488227-29- XXXX	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran ⁽²⁾ ATP ATP01 Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 1: H410 - Warning	0,1 - <0,5 %
CAS: 101-86-0 EC: 202-983-3 Index: Non-applicable REACH: Non-applicable	Hexyl cinnam-aldehyde (Hexyl Cinnamal) ⁽²⁾ Self-classified Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	0,1 - <0,5 %
CAS: 5989-27-5 EC: 227-813-5 Index: 601-096-00-2 REACH: 01-2119529223-47- XXXX	d-limonene (Limonene) ⁽²²⁾ Self-classified Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger Image: Comparison of the sense of the se	0,1 - <0,5 %
CAS: 128-51-8 EC: 204-891-9 Index: Non-applicable REACH: Non-applicable	Nopyl acetate ⁽²⁾ Self-classified Regulation 1272/2008 Aquatic Chronic 2: H411; Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning Image: Chronic 2: H411; Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning	0,1 - <0,5 %
CAS: 80-54-6 EC: 201-289-8 Index: 605-041-00-3 REACH: 01-2119907954-30- XXXX	2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra (Butylphenyl Methylpropional) ⁽²⁾ Self-classified Regulation 1272/2008 Acute Tox. 4: H302; Aquatic Chronic 3: H412; Repr. 1B: H360Fd; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger	0,1 - <0,5 %
CAS: 118-58-1 EC: 204-262-9 Index: 607-754-00-5 REACH: 01-2119969442-31- XXXX	Benzyl salicylate ⁽²⁾ Self-classified Regulation 1272/2008 Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning Image: Chronic 3: H412; Eye Irrit. 2: H319; Skin Sens. 1B: H317 - Warning	0,1 - <0,5 %

⁽¹⁾ Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878
⁽²⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Other information:

Identification	Specific concentration limit
ethanol CAS: 64-17-5 EC: 200-578-6	% (w/w) >=50: Eye Irrit. 2 - H319

** Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

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.

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SECTION 4: FIRST AID MEASURES (continued)

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

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 and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

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.

By ingestion/aspiration:

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 and throat, as they may have been affected during ingestion.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO₂).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

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 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and 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 and 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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection 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, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

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

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

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

B.- Technical recommendations for the prevention of fires and explosions

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,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

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

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:	5 °C
Maximum Temp.:	25 °C
Maximum time:	48 Months

B.- General conditions for storage

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

7.3 Specific end use(s):

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

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

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

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

DNEL (Workers):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	343 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	950 mg/m ³	Non-applicable
Linalool	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 78-70-6	Dermal	Non-applicable	Non-applicable	3,5 mg/kg	Non-applicable
EC: 201-134-4	Inhalation	Non-applicable	Non-applicable	24,58 mg/m ³	Non-applicable
Citronellol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	327,4 mg/kg	Non-applicable
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m ³	161,6 mg/m ³	10 mg/m ³

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		exposure
Identification		Systemic	Local	Systemic	Local
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- c]pyran	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1222-05-5	Dermal	Non-applicable	Non-applicable	36,7 mg/kg	Non-applicable
EC: 214-946-9	Inhalation	Non-applicable	Non-applicable	13,5 mg/m ³	Non-applicable
d-limonene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 5989-27-5	Dermal	Non-applicable	Non-applicable	9,5 mg/kg	Non-applicable
EC: 227-813-5	Inhalation	Non-applicable	Non-applicable	66,7 mg/m ³	Non-applicable
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 80-54-6	Dermal	Non-applicable	Non-applicable	1,79 mg/kg	Non-applicable
EC: 201-289-8	Inhalation	Non-applicable	Non-applicable	0,44 mg/m ³	Non-applicable
Benzyl salicylate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 118-58-1	Dermal	Non-applicable	Non-applicable	2,21 mg/kg	Non-applicable
EC: 204-262-9	Inhalation	Non-applicable	Non-applicable	7,8 mg/m ³	Non-applicable

DNEL (General population):

		Short	exposure	Long	g exposure
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	87 mg/kg	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	206 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	114 mg/m ³	Non-applicable
Linalool	Oral	Non-applicable	Non-applicable	2,49 mg/kg	Non-applicable
CAS: 78-70-6	Dermal	Non-applicable	Non-applicable	1,25 mg/kg	Non-applicable
EC: 201-134-4	Inhalation	Non-applicable	Non-applicable	4,33 mg/m ³	Non-applicable
Citronellol	Oral	Non-applicable	Non-applicable	13,8 mg/kg	Non-applicable
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	196,4 mg/kg	Non-applicable
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m ³	47,8 mg/m ³	10 mg/m ³
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- c]pyran	Oral	Non-applicable	Non-applicable	2,3 mg/kg	Non-applicable
CAS: 1222-05-5	Dermal	Non-applicable	Non-applicable	22 mg/kg	Non-applicable
EC: 214-946-9	Inhalation	Non-applicable	Non-applicable	4 mg/m ³	Non-applicable
d-limonene	Oral	Non-applicable	Non-applicable	4,8 mg/kg	Non-applicable
CAS: 5989-27-5	Dermal	Non-applicable	Non-applicable	4,8 mg/kg	Non-applicable
EC: 227-813-5	Inhalation	Non-applicable	Non-applicable	16,6 mg/m ³	Non-applicable
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	Oral	Non-applicable	Non-applicable	0,062 mg/kg	Non-applicable
CAS: 80-54-6	Dermal	Non-applicable	Non-applicable	0,89 mg/kg	Non-applicable
EC: 201-289-8	Inhalation	Non-applicable	Non-applicable	0,11 mg/m ³	Non-applicabl
Benzyl salicylate	Oral	Non-applicable	Non-applicable	0,79 mg/kg	Non-applicable
CAS: 118-58-1	Dermal	Non-applicable	Non-applicable	0,79 mg/kg	Non-applicable
EC: 204-262-9	Inhalation	Non-applicable	Non-applicable	1,37 mg/m ³	Non-applicable

PNEC:

Identification				
ethanol	STP	580 mg/L	Fresh water	0,96 mg/L
CAS: 64-17-5	Soil	0,63 mg/kg	Marine water	0,79 mg/L
EC: 200-578-6	Intermittent	2,75 mg/L	Sediment (Fresh water)	3,6 mg/kg
	Oral	0,38 g/kg	Sediment (Marine water)	2,9 mg/kg
Linalool	STP	10 mg/L	Fresh water	0,2 mg/L
CAS: 78-70-6	Soil	0,327 mg/kg	Marine water	0,02 mg/L
EC: 201-134-4	Intermittent	2 mg/L	Sediment (Fresh water)	2,22 mg/kg
	Oral	0,0078 g/kg	Sediment (Marine water)	0,222 mg/kg
Citronellol	STP	580 mg/L	Fresh water	0,002 mg/L
CAS: 106-22-9	Soil	0,004 mg/kg	Marine water	0 mg/L
EC: 203-375-0	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,026 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,003 mg/kg

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- c]pyran	STP	1 mg/L	Fresh water	0,0068 mg/L
CAS: 1222-05-5	Soil	1,5 mg/kg	Marine water	0,00044 mg/L
EC: 214-946-9	Intermittent	Non-applicable	Sediment (Fresh water)	2 mg/kg
	Oral	20,4 g/kg	Sediment (Marine water)	0,394 mg/kg
d-limonene	STP	1,8 mg/L	Fresh water	0,014 mg/L
CAS: 5989-27-5	Soil	0,763 mg/kg	Marine water	0,0014 mg/L
EC: 227-813-5	Intermittent	Non-applicable	Sediment (Fresh water)	3,85 mg/kg
	Oral	0,133 g/kg	Sediment (Marine water)	0,385 mg/kg
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	STP	10 mg/L	Fresh water	0,004 mg/L
CAS: 80-54-6	Soil	0,103 mg/kg	Marine water	0 mg/L
EC: 201-289-8	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,528 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,053 mg/kg
Benzyl salicylate	STP	10 mg/L	Fresh water	0,001 mg/L
CAS: 118-58-1	Soil	1,41 mg/kg	Marine water	0 mg/L
EC: 204-262-9	Intermittent	0,01 mg/L	Sediment (Fresh water)	0,583 mg/kg
	Oral	0,0527 g/kg	Sediment (Marine water)	0,058 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

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 protection,...) 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.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	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 and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		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.
	Anti-slip work shoes	CAT II	EN ISO 20347:2012	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 20345:2012 y EN 13832-1:2007

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	Emergency measure	Standards	Emergency	neasure	Standards		
	*	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4	:2011		DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20		
	Emergency shower		Eyewash s	ations			
Er	vironmental exposure cont	rols:					
of	accordance with the commur both the product and its cont platile organic compounds:				ended to avoid environmental sp		
	th regard to Directive 2010/7	5/EU, this product has the fo	llowing characteristics:				
	V.O.C. (Supply):	96,82 % weight	C				
	V.O.C. density at 20 °C:	Non-applicable					
	Average carbon number:	2,21					
	Average molecular weight:	48,9 g/mol					
ΓΙΟΙ	N 9: PHYSICAL AND CH	EMICAL PROPERTIES					
In	formation on basic physical	and chemical properties:					
Fo	r complete information see th	e product datasheet.					
Ap	opearance:						
Pł	nysical state at 20 °C:	A	erosol				
Ap	ppearance:	N	ot available				
Сс	blour:	Ν	ot available				
00	dour:	N	ot available				
00	our threshold:	N	on-applicable *				
Vo	olatility:						
Bo	oiling point at atmospheric pre	essure: -1	L °C (Propellant)				
Va	pour pressure at 20 °C:	N	Non-applicable *				
Va	pour pressure at 50 °C:	<	<300000 Pa (300 kPa)				
Εv	aporation rate at 20 °C:	Non-applicable *					
Pr	oduct description:						
De	ensity at 20 °C:	N	on-applicable *				
Re	elative density at 20 °C:	Ν	on-applicable *				
Dy	namic viscosity at 20 °C:	Ν	on-applicable *				
	nematic viscosity at 20 °C:		on-applicable *				
	nematic viscosity at 40 °C:		on-applicable *				
	oncentration:		on-applicable *				
р⊦	ł:		on-applicable *				
	pour density at 20 °C:		on-applicable *				
	rtition coefficient n-octanol/w		on-applicable *				
	olubility in water at 20 °C:		on-applicable *				
	lubility properties:		on-applicable *				
	ecomposition temperature:		on-applicable *				
	elting point/freezing point:		on-applicable *				
	0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0						

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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTII	ES (continued)
	Flash Point:	Non-applicable
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	365 °C (Propellant)
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard classes:	
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	37,66 kJ/g
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	Other safety characteristics:	
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing inform	ation property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

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

10.2 Chemical stability:

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

10.3 Possibility of hazardous reactions:

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

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable
	•		•	•

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 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_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION **

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

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

Dangerous 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- Ingestion (acute effect):

** Changes with regards to the previous version

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SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

- Acute toxicity : 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- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain 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- Contact with the skin and the eyes (acute effect):
 - 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- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - 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: ethanol (1); 2,2´,2´´-nitrilotriethanol (3); 7-methyl-3-methyleneocta-1,6-diene (2B); 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. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - 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.
 - Skin: 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- Specific target organ toxicity (STOT) single 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.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - 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.
 - Skin: 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- Aspiration hazard:

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.

Other information:

Non-applicable

Specific toxicology information on the substances:

	Identification		Acute toxicity	
ethanol		LD50 oral	6200 mg/kg	Rat
CAS: 64-17-5		LD50 dermal	20000 mg/kg	Rabbit
EC: 200-578-6		LC50 inhalation	124,7 mg/L (4 h)	Rat
Butane		LD50 oral	>2000 mg/kg	
CAS: 106-97-8		LD50 dermal	>2000 mg/kg	
EC: 203-448-7		LC50 inhalation	658 mg/L (4 h)	Rat
Propane		LD50 oral	>2000 mg/kg	
CAS: 74-98-6		LD50 dermal	>2000 mg/kg	
EC: 200-827-9		LC50 inhalation	>5 mg/L	
Linalool		LD50 oral	3000 mg/kg	Rat
CAS: 78-70-6		LD50 dermal	5610 mg/kg	Rabbit
EC: 201-134-4		LC50 inhalation	>20 mg/L	

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SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

Identification	A	cute toxicity	Genus
Citronellol	LD50 oral	3450 mg/kg	Rat
CAS: 106-22-9	LD50 dermal	2650 mg/kg	
EC: 203-375-0	LC50 inhalation	>20 mg/L	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	LD50 oral	>2000 mg/kg	
CAS: 1222-05-5	LD50 dermal	>2000 mg/kg	
EC: 214-946-9	LC50 inhalation	>20 mg/L	
Hexyl cinnam-aldehyde	LD50 oral	3100 mg/kg	Rat
CAS: 101-86-0	LD50 dermal	3000 mg/kg	Rabbi
EC: 202-983-3	LC50 inhalation	>20 mg/L	
d-limonene	LD50 oral	4400 mg/kg	Rat
CAS: 5989-27-5	LD50 dermal	>5000 mg/kg	Rabbi
EC: 227-813-5	LC50 inhalation	>20 mg/L	
Nopyl acetate	LD50 oral	2940 mg/kg	Rat
CAS: 128-51-8	LD50 dermal	>2000 mg/kg	
EC: 204-891-9	LC50 inhalation	>20 mg/L	
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	LD50 oral	1390 mg/kg	Rat
CAS: 80-54-6	LD50 dermal	>2000 mg/kg	
EC: 201-289-8	LC50 inhalation	>20 mg/L	
Benzyl salicylate	LD50 oral	2200 mg/kg	Rat
CAS: 118-58-1	LD50 dermal	14150 mg/kg	Rabbi
EC: 204-262-9	LC50 inhalation	>5 mg/L	

Acute Toxicity Estimate (ATE mix):

		ATE mix	
	Oral	>2000 mg/kg (Calculation method)	Non-applicable
	Dermal	>2000 mg/kg (Calculation method)	Non-applicable
	Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable
11.2	Information on other hazards:		

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

** Changes with regards to the previous version

SECTION 12: ECOLOGICAL INFORMATION **

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

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus	
ethanol	LC50	11000 mg/L (96 h)	Alburnus alburnus	Fish	
CAS: 64-17-5	EC50	9268 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 200-578-6	EC50	1450 mg/L (192 h)	Microcystis aeruginosa	Algae	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	LC50	0,95 mg/L (96 h)	Oryzias latipes	Fish	
CAS: 1222-05-5	EC50	0,194 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 214-946-9	EC50	0,723 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae	
Hexyl cinnam-aldehyde	LC50	>0.1 - 1 mg/L (96 h)		Fish	
CAS: 101-86-0	EC50	>0.1 - 1 mg/L (48 h)		Crustacean	
EC: 202-983-3	EC50	>0.1 - 1 mg/L (72 h)		Algae	

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SECTION 12: ECOLOGICAL INFORMATION ** (continued)

Identification		Concentration	Species	Genus	
d-limonene	LC50	>0.1 - 1 mg/L (96 h)		Fish	
CAS: 5989-27-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacean	
EC: 227-813-5	EC50	>0.1 - 1 mg/L (72 h)		Algae	
Nopyl acetate	LC50	>1 - 10 mg/L (96 h)		Fish	
CAS: 128-51-8	EC50	>1 - 10 mg/L (48 h)		Crustacean	
EC: 204-891-9	EC50	>1 - 10 mg/L (72 h)		Algae	
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	LC50	>10 - 100 mg/L (96 h)		Fish	
CAS: 80-54-6	EC50	>10 - 100 mg/L (48 h)		Crustacean	
EC: 201-289-8	EC50	>10 - 100 mg/L (72 h)		Algae	
Benzyl salicylate	LC50	1,03 mg/L (96 h)	Brachydanio rerio	Fish	
CAS: 118-58-1	EC50	1,2 mg/L (48 h)	Daphnia magna	Crustacean	
EC: 204-262-9	EC50	1,3 mg/L (72 h)	Selenastrum capricornutum	Algae	

Chronic toxicity:

Identification		Concentration	Species	Genus
ethanol	NOEC	250 mg/L	Danio rerio	Fish
CAS: 64-17-5 EC: 200-578-6	NOEC	2 mg/L	Ceriodaphnia dubia	Crustacean
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	NOEC	0,2 mg/L	Pimephales promelas	Fish
CAS: 80-54-6 EC: 201-289-8	NOEC	Non-applicable		

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degra	adability	Biodegradab	ility
ethanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 64-17-5	COD	Non-applicable	Period	14 days
EC: 200-578-6	BOD5/COD	Non-applicable	% Biodegradable	89 %
Linalool	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 78-70-6	COD	Non-applicable	Period	28 days
EC: 201-134-4	BOD5/COD	Non-applicable	% Biodegradable	90 %
d-limonene	BOD5	Non-applicable	Concentration	10 mg/L
CAS: 5989-27-5	COD	Non-applicable	Period	28 days
EC: 227-813-5	BOD5/COD	Non-applicable	% Biodegradable	71,4 %
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 80-54-6	COD	Non-applicable	Period	28 days
EC: 201-289-8	BOD5/COD	Non-applicable	% Biodegradable	81 %
Benzyl salicylate	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 118-58-1	COD	Non-applicable	Period	28 days
EC: 204-262-9	BOD5/COD	Non-applicable	% Biodegradable	93 %

12.3 Bioaccumulative potential:

Substance-specific information:

	Identification		Bioaccumulation potential		
Butane		BCF	33		
CAS: 106-97-8		Pow Log	2.89		
EC: 203-448-7		Potential	Moderate		
ethanol		BCF	3		
CAS: 64-17-5		Pow Log	-0.31		
EC: 200-578-6		Potential	Low		
Propane		BCF	13		
CAS: 74-98-6		Pow Log	2.86		
EC: 200-827-9		Potential	Low		
Linalool		BCF			
CAS: 78-70-6		Pow Log	2.97		
EC: 201-134-4		Potential			

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SECTION 12: ECOLOGICAL INFORMATION ** (continued)

Identification	Bi	oaccumulation potential
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	BCF	1584
CAS: 1222-05-5	Pow Log	5.9
EC: 214-946-9	Potential	Very High
Hexyl cinnam-aldehyde	BCF	17
CAS: 101-86-0	Pow Log	
EC: 202-983-3	Potential	Low
d-limonene	BCF	660
CAS: 5989-27-5	Pow Log	4.83
EC: 227-813-5	Potential	High
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	BCF	275
CAS: 80-54-6	Pow Log	4.2
EC: 201-289-8	Potential	High
Benzyl salicylate	BCF	311
CAS: 118-58-1	Pow Log	4
EC: 204-262-9	Potential	High

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Butane	Кос	900	Henry	96258,75 Pa⋅m³/mol
CAS: 106-97-8	Conclusion	Low	Dry soil	Yes
EC: 203-448-7	Surface tension	1,187E-2 N/m (25 °C)	Moist soil	Yes
ethanol	Кос	1	Henry	4,61E-1 Pa·m³/mol
CAS: 64-17-5	Conclusion	Very High	Dry soil	Yes
EC: 200-578-6	Surface tension	2,339E-2 N/m (25 °C)	Moist soil	Yes
Propane	Кос	460	Henry	71636,78 Pa·m³/mol
CAS: 74-98-6	Conclusion	Moderate	Dry soil	Yes
EC: 200-827-9	Surface tension	7,02E-3 N/m (25 °C)	Moist soil	Yes
d-limonene	Кос	6324	Henry	Non-applicable
CAS: 5989-27-5	Conclusion	Immobile	Dry soil	Non-applicable
EC: 227-813-5	Surface tension	2,675E-2 N/m (25 °C)	Moist soil	Non-applicable
2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra	Кос	1285	Henry	2,52 Pa·m³/mol
CAS: 80-54-6	Conclusion	Low	Dry soil	Yes
EC: 201-289-8	Surface tension	Non-applicable	Moist soil	Yes
Benzyl salicylate	Кос	5600	Henry	Non-applicable
CAS: 118-58-1	Conclusion	Immobile	Dry soil	Non-applicable
EC: 204-262-9	Surface tension	Non-applicable	Moist soil	Non-applicable

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

** Changes with regards to the previous version

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)					
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	Dangerous					
ne of was	e (Regulation (EU) No 1357/2014):						
ype of waste (Regulation (EU) No 1357/2014): IP14 Ecotoxic, HP3 Flammable, HP4 Irritant — skin irritation and eve damage							

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and 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-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

With regula to /	011 2023		
	14.1	UN number or ID number:	UN1950
	14.2	UN proper shipping name:	AEROSOLS
stle	14.3	Transport hazard class(es):	2
$\langle \simeq \rangle$		Labels:	2.1
	14.4	Packing group:	N/A
2	14.5	Environmental hazards:	No
•	14.6	Special precautions for user	
		Special regulations:	190, 327, 344, 625
		Tunnel restriction code:	D
		Physico-Chemical properties:	see section 9
		Limited quantities:	1 L
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transport of d	angerous	s goods by sea:	
With regard to I	MDG 40-	20:	
		UN number or ID number:	
	14.1 14.2	UN proper shipping name:	UN1950 AEROSOLS
	14.2	Transport hazard class(es):	2
sele.	14.5	Labels:	2.1
<u> 2</u>	14.4		N/A
	14.5	Marine pollutant:	No
2	14.6	Special precautions for user	
•	1	Special regulations:	63, 959, 190, 277, 327, 344
		EmS Codes:	F-D, S-U
		Physico-Chemical properties:	see section 9
		Limited quantities:	1 L
		Segregation group:	Non-applicable
	14.7	Maritime transport in bulk	Non-applicable
	14.7	according to IMO instruments:	Non applicable
Transport of d	angerous	s goods by air:	
With regard to I	ATA/ICAC	0 2022:	
	14.1	UN number or ID number:	UN1950
stle	14.2	UN proper shipping name:	AEROSOLS
$\langle \simeq \rangle$	14.3	Transport hazard class(es):	2
		Labels:	2.1
2	14.4	00.01	N/A
•	14.5		No
	14.6	Special precautions for user	
		Physico-Chemical properties:	see section 9
	14.7	Maritime transport in bulk	Non-applicable

14.7 Maritime transport in bulk Non-applicable according to IMO instruments:

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SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): 2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: ethanol (Product-type 1, 2, 4); Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P3a	FLAMMABLE AEROSOLS	150	500

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

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

tricks and jokes,

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

Specific provisions in terms of protecting people or the environment:

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 and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

Council Directive 75/324/EEC of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers Commission Directive 94/1/EC of 6 January 1994 adapting some technicalities of Council Directive 75/324/EEC on the approximation of the laws of the relating Member States to aerosol dispensers

Commission Directive 2008/47/EC of 8 April 2008 amending, for the purposes of adapting to technical progress, Council Directive 75/324/EEC on the approximation of the laws of the Member States relating to aerosol dispensers

Commission Directive 2013/10/EU of 19 March 2013 amending Council Directive 75/324/EEC on the approximation of the laws of the Member States relating to aerosol dispensers in order to adapt its labelling provisions to Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures COMMISSION DIRECTIVE (EU) 2016/2037 of 21 November 2016 amending Council Directive 75/324/EEC as regards the maximum allowable pressure of aerosol dispensers and to adapt its labelling provisions to Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures are provided to the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures are provided to the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures are provided to the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures are provided to the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures are parliament and of the Council on classification, labelling and packaging of substances and mixtures are parliament and packaging of substances and mixtures are parliament and packaging of substances and mixtures are parliament packaging of substances and mixtures are parliament packaging of substances and mixtures are parliament packaging of substances and mixtures are packaging of substances are packaging of substances are packaging of substances are packaging of substances are packagi

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

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) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

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

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SECTION 16: OTHER INFORMATION (continued) COMMISSION REGULATION (EU) 2020/878 COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12): New declared substances d-limonene (5989-27-5) · Removed substances d-limonene (5989-27-5) Dipentene (138-86-3) 2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra (80-54-6) CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): Substances contained in EUH208: New declared substances d-limonene (5989-27-5) · Removed substances d-limonene (5989-27-5) Dipentene (138-86-3) 2-(4-tert-Butylbenzyl)propionaldehyde, Lysmeral extra (80-54-6) Texts of the legislative phrases mentioned in section 2: H412: Harmful to aquatic life with long lasting effects. H229: Pressurised container: May burst if heated. H222: Extremely flammable aerosol. 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 and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Gas 1A: H220 - Extremely flammable gas. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Flam. Lig. 3: H226 - Flammable liquid and vapour. Press. Gas: H280 - Contains gas under pressure, may explode if heated. Repr. 1B: H360Fd - May damage fertility. Suspected of damaging the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction. **Classification procedure:** Aquatic Chronic 3: Calculation method Aerosol 1: Calculation method Aerosol 1: Calculation method Advice related to training: Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources: http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms: ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

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The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and 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 and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and 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.

- END OF SAFETY DATA SHEET -