

Product form

Trade name

Product code

Vaporizer

UFI

# **RAUMSPRAY Mind Balance**

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 12/12/2022 Revision date: 12/5/2023 Supersedes version of: 12/12/2022 Version: 2.0

## SECTION 1 :Identification of the substance/mixture and of the company/undertaking

### .1.1Product identifier

#### Mixture

- RAUMSPRAY Mind Balance :
- 2FJ0-4042-N00X-49CF :
- AEAP08S-30 / AEAP08S-100 :
  - Spray :

### .2.1Relevant identified uses of the substance or mixture and uses advised against

#### .1.2.1Relevant identified uses

Intended for general public Main use category Use of the substance/mixture

Consumer use : Odour agents :

#### .2.2.1Uses advised against

No additional information available

.3.1Details of the supplier of the safety data sheet

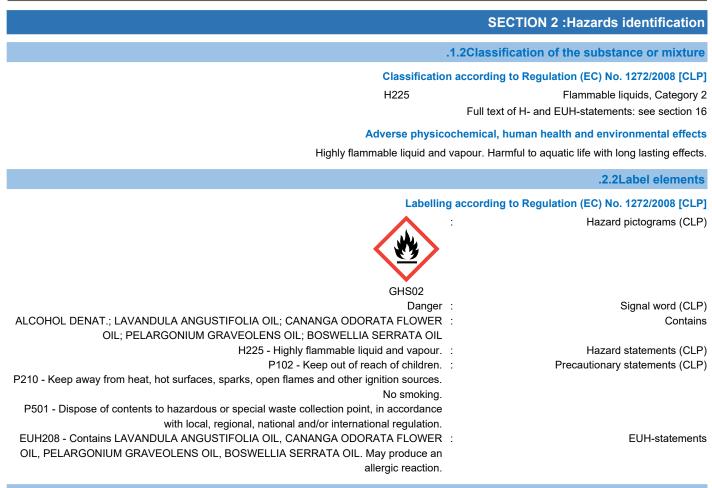
Saint Charles Organics GmbH GmbH Esterhazygasse 11 AU 1060 Wien Austria T +43 (0)1 8907987, F +43 1 586 13 63 – 63 office@saint-charles.eu, https://saint-charles.eu/

### .4.1Emergency telephone number

Country/Area	Organisation/Company	Address	Emergency number	Comment
Austria	Vergiftungsinformationszentrale	Stubenring 6 1010 Vienna	+43 1 406 43 43	
Belgium	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Militaire Reine Astrid	Rue Bruyn 1 1120 Brussels	+32 70 245 245	Please dial: 070 245 245 for any urgent questions about intoxication (free of charge 24/7), if not accessible, dial: 02 264 96 30 (standard fee)
France	Centre antipoison de Paris Hôpital Fernand Widal	200 rue du Faubourg Saint- Denis 75475 Paris Cedex 10	+33 1 40 05 48 48	
Germany	Giftnotruf der Charité - Universitätsmedizin Berlin CBF, Haus VIII (Wirtschaftgebäude), UG	Hindenburgdamm 30 12203 Berlin	+49 (0) 30 19240	
Germany	Giftnotruf München Toxikologische Abteilung der II. Med. Klinik und Poliklinik rechts der Isar der Technischen Universität München	Ismaninger Straße 22 81675 Munich	+49 (0) 89 19240	
Switzerland	Tox Info Suisse	Freiestrasse 16 8032 Zürich	145 +41 44 251 51 51	(from abroad: +41 44 251 51 51) non urgent inquiry: +41 44 251 66 66

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#### .3.20ther hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

### **SECTION 3**: Composition/information on ingredients

### .1.3Substances

#### Not applicable

### .2.3Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol substance with national workplace exposure limit(s) (AT)	CAS-No.: 64-17-5 EC-No.: 200-578-6 EC Index-No.: 603-002-00-5	< 100	Flam. Liq. 2, H225
Lavender oil	CAS-No.: 90063-37-9 EC-No.: 289-995-2	< 3	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 3, H412

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ylang Ylang oil	CAS-No.: 83863-30-3 EC-No.: 281-092-1	< 3	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Repr. 2, H361 Aquatic Chronic 3, H412
Geranium oil	CAS-No.: 90082-51-2 EC-No.: 290-140-0	< 3	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411
Incense serrata oil	CAS-No.: 97952-72-2 EC-No.: 308-366-6	< 3	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

Full text of H- and EUH-statements: see section 16

SECTION 4 :First aid measures
.1.4Description of first aid measures
Remove person to fresh air and keep comfortable for breathing.       First-aid measures after inhalation         Rinse skin with water/shower. Take off immediately all contaminated clothing.       First-aid measures after skin contact         Rinse eyes with water as a precaution.       First-aid measures after eye contact         Call a poison center or a doctor if you feel unwell.       First-aid measures after ingestion
.2.4Most important symptoms and effects, both acute and delayed
No additional information available
.3.4Indication of any immediate medical attention and special treatment needed
Treat symptomatically
SECTION 5 :Firefighting measures
.1.5Extinguishing media
Water spray. Dry powder. Foam. Carbon dioxide. : Suitable extinguishing media
.2.5Special hazards arising from the substance or mixture
Highly flammable liquid and vapour. : Fire hazard

Toxic fumes may be released. : Hazardous decomposition products in case of fire

## .3.5Advice for firefighters

Protection during firefighting

Do not attempt to take action without suitable protective equipment. Self-contained : breathing apparatus. Complete protective clothing.

## **SECTION 6 : Accidental release measures**

.1.6Personal precautions, protective equipment and emergency procedures

### .1.1.6For non-emergency personnel

Emergency procedures

Ventilate spillage area. No open flames, no sparks, and no smoking. :

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Protective equipment			•		Do not attempt to take acti			
	tection".	ure controls/pers	ection 8: "Expos	refer to se				
.2.6Environmental precautions								
Avoid release to the environment.								
material for containment and cleaning up	ethods and							
Methods for cleaning up		orities if product e	rial. Notify auth	absorbent mate	Take up liquid spill into			
Other information		public waters. Dispose of materials or solid residues at an authorized site.						
.4.6Reference to other sections								
For further information refer to section 13.								
SECTION 7 :Handling and storage								
.1.7Precautions for safe handling								
Precautions for safe handling	, sparks, :	r from heat, hot s	tion. Keep awa	of the work sta	Ensure good ventilation			
	-		-		open flames and other igni equipment. Use only			
					discharge. Flammable			
Hygiene measures		r personal protects wash hands a			Do not eat, drink or smoke			
Tygione medeated	unig uno .	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.						
	-	,	o p. o da o i / i i i o	union denig ui				
e storage, including any incompatibilities	product.							
e storage, including any incompatibilities Technical measures	product. tions for safe			-				
	product. tions for safe	.2.7	Ground/bond co	-				
Technical measures Storage conditions Germany	product. tions for safe uipment. : / closed. :	.2.7 ntainer and recei ol. Keep contain	Ground/bond co	-				
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510)	product. tions for safe uipment. : / closed. : e liquids :	.2.7 ntainer and recei ol. Keep contain LGK 3 - Fl	Ground/bond co I place. Keep co	a well-ventilated	Store in a			
Technical measures Storage conditions Germany	product. tions for safe uipment. : / closed. : e liquids : 1A	.2.7 ntainer and recei ol. Keep contain LGK 3 - Fi LGK 3	Ground/bond co I place. Keep co LGK 2B	a well-ventilated	Store in a			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510)	product. tions for safe uipment. : / closed. : e liquids :	.2.7 ntainer and recei ol. Keep contain LGK 3 - Fl	Ground/bond co I place. Keep co	a well-ventilated	Store in a			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510)	product. tions for safe uipment. : / closed. : e liquids : 1A .1B	.2.7 ntainer and recei ol. Keep contain LGK 3 - Fl LGK 3 LGK 5.1A	Ground/bond co I place. Keep co LGK 2B LGK 4.3	a well-ventilated	Store in a LGK 1 LGK 4.1B			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510)	product. tions for safe uipment. : / closed. : e liquids : 1A : 1B : 1C	.2.7 ntainer and recei ol. Keep contain LGK 3 - Fl LGK 3 LGK 5.1A LGK 6.1B	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A	a well-ventilated LGK 2A LGK 4.2 LGK 5.2	Store in a LGK 1 LGK 4.1B LGK 5.10			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510)	product. tions for safe uipment. : ( closed. : e liquids : 1A 1B 1C B 0-13 _GK 5.2, :	.2.7 ntainer and recei ol. Keep contain LGK 3 - Fl LGK 5.1A LGK 6.1B LGK 6.1B LGK 8A LGK 13 5, LGK 5.1A, LGK	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A LGK 7 LGK 12	LGK 2A LGK 4.2 LGK 5.2 LGK 6.2 LGK 11	Store in a LGK 1 LGK 4.1B LGK 5.1C LGK 6.1D			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510) Joint storage table	product. tions for safe uipment. : / closed. : e liquids : 1A : 1B .1C B 0-13 _GK 5.2, : 2, LGK 7	LGK 3 - FI LGK 3 - FI LGK 5.1A LGK 6.1B LGK 8A LGK 13	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A LGK 7 LGK 12 GK 4.2, LGK 4.	LGK 2A LGK 4.2 LGK 5.2 LGK 6.2 LGK 11	Store in a LGK 1 LGK 4.1B LGK 5.1C LGK 6.1D LGK 10			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510) Joint storage table Joint storage not permitted for	product. tions for safe uipment. : / closed. : e liquids : 1A : 1B 1C B 0-13 _GK 5.2, : 2, LGK 7 5K 10-13 :	LGK 3 - FI LGK 3 - FI LGK 3 LGK 5.1A LGK 6.1B LGK 8A LGK 13 LGK 5.1A, LGK LGK 6.1B, LGK 6.1B, LGK 6.1D, LGK	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A LGK 7 LGK 12 GK 4.2, LGK 4.	LGK 2A LGK 2A LGK 4.2 LGK 5.2 LGK 6.2 LGK 6.2 LGK 11 A, LGK 4.1B, L	Store in a LGK 1 LGK 4.1B LGK 5.1C LGK 6.1D LGK 10			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510) Joint storage table Joint storage table Joint storage not permitted for Joint storage with restrictions permitted for Joint storage permitted for Switzerland	product. tions for safe uipment. : / closed. : e liquids : 1A : 1B 1C B 0-13 _GK 5.2, : 2, LGK 7 5K 10-13 : LGK 13 :	LGK 3 - FI LGK 3 - FI LGK 3 LGK 5.1A LGK 6.1B LGK 8A LGK 13 , LGK 5.1A, LGK LGK 6.1B, LGK 6.1B, LGK 6.1D, LGK 5, LGK 6.1D, LGK	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A LGK 7 LGK 12 GK 4.2, LGK 4.	LGK 2A LGK 2A LGK 4.2 LGK 5.2 LGK 6.2 LGK 6.2 LGK 11 A, LGK 4.1B, L	Store in a LGK 1 LGK 4.18 LGK 5.10 LGK 6.10 LGK 10 LGK 1, LGK 2A, LGK 4.1			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510) Joint storage table Joint storage not permitted for Joint storage with restrictions permitted for	product. tions for safe uipment. : / closed. : e liquids : 1A : 1B 1C B 0-13 _GK 5.2, : 2, LGK 7 5K 10-13 :	LGK 3 - FI LGK 3 - FI LGK 3 LGK 5.1A LGK 6.1B LGK 8A LGK 13 , LGK 5.1A, LGK LGK 6.1B, LGK 6.1B, LGK 6.1D, LGK 5, LGK 6.1D, LGK	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A LGK 7 LGK 12 GK 4.2, LGK 4.	LGK 2A LGK 2A LGK 4.2 LGK 5.2 LGK 6.2 LGK 6.2 LGK 11 A, LGK 4.1B, L	Store in a LGK 1 LGK 4.18 LGK 5.10 LGK 6.10 LGK 10 LGK 1, LGK 2A, LGK 4.1			
Technical measures Storage conditions Germany Storage class (LGK, TRGS 510) Joint storage table Joint storage table Joint storage not permitted for Joint storage with restrictions permitted for Joint storage permitted for Switzerland	product. tions for safe uipment. : / closed. : e liquids : 1A : 1B 1C B 0-13 _GK 5.2, : 2, LGK 7 5K 10-13 : LGK 13 :	LGK 3 - FI LGK 3 - FI LGK 3 LGK 5.1A LGK 6.1B LGK 8A LGK 13 , LGK 5.1A, LGK LGK 6.1B, LGK 6.1B, LGK 6.1D, LGK 5, LGK 6.1D, LGK	Ground/bond co I place. Keep co LGK 2B LGK 4.3 LGK 6.1A LGK 7 LGK 12 GK 4.2, LGK 4.	LGK 2A LGK 2A LGK 4.2 LGK 5.2 LGK 6.2 LGK 6.2 LGK 11 A, LGK 4.1B, L	Store in a LGK 1 LGK 4.18 LGK 5.10 LGK 6.10 LGK 10 LGK 1, LGK 2A, LGK 4.1			

## SECTION 8 :Exposure controls/personal protection

### .1.8Control parameters

.1.1.8National occupational exposure and biological limit values

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(64-17-5) Ethanol	
Austria - Occupational Exposure Limits	
Local name	Ethanol (Ethylalkohol)
MAK (OEL TWA)	1900 mg/m³
	1000 ppm
MAK (OEL STEL)	3800 mg/m³ (3x 60(Mow) min)
	2000 ppm (3x 60(Mow) min)
Regulatory reference	BGBI. II Nr. 156/2021

#### .2.1.8Recommended monitoring procedures

No additional information available

#### .3.1.8Air contaminants formed

No additional information available

#### .4.1.8DNEL and PNEC

No additional information available

#### .5.1.8Control banding

No additional information available

### .2.8Exposure controls

### .1.2.8Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### .2.2.8Personal protection equipment

#### Personal protective equipment symbol(s)



#### .1.2.2.8Eye and face protection

Eye protection: Safety glasses

#### .2.2.2.8Skin protection

Skin and body protection: Wear suitable protective clothing

> Hand protection: Protective gloves

#### .3.2.2.8Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

#### .4.2.2.8Thermal hazards

No additional information available

#### .3.2.8Environmental exposure controls

## Environmental exposure controls:

Avoid release to the environment.

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	SECTION 9 : Physical and chemical properties
.1.9Info	formation on basic physical and chemical properties
	Liquid : Physical state
Not ava	vailable : Colour
characte	cteristic. : Odour
Not ava	vailable : Odour threshold
Not appl	plicable : Melting point
Not ava	vailable : Freezing point
Not ava	vailable : Boiling point
Not appl	plicable : Flammability
Not ava	vailable : Lower explosion limit
Not ava	vailable : Upper explosion limit
Not ava	vailable : Flash point
Not ava	vailable : Auto-ignition temperature
Not ava	vailable : Decomposition temperature
Not ava	vailable : pH
Not ava	vailable : Viscosity, kinematic
Not ava	vailable : Solubility
Not ava	vailable : Partition coefficient n-octanol/water (Log Kow)
Not ava	vailable : Vapour pressure
Not ava	vailable : Vapour pressure at 50°C
Not ava	vailable : Density
Not ava	vailable : Relative density
Not ava	vailable : Relative vapour density at 20°C

Not applicable : Particle characteristics

.2.90ther information

### .1.2.9Information with regard to physical hazard classes

No additional information available

## .2.2.9Other safety characteristics

No additional information available

### **SECTION 10 :Stability and reactivity**

### .1.10Reactivity

Highly flammable liquid and vapour.

.2.10Chemical stability

Stable under normal conditions.

.3.10Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

.4.10Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

.5.10Incompatible materials

No additional information available

.6.10Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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	SECTION 11 :Toxicological information
.1.11Information on hazard class	es as defined in Regulation (EC) No 1272/2008
Not classified Not classified Not classified	: Acute toxicity (dermal)
	(64-17-5) Ethanol
7060 mg/kg Source: ECHA	LD50 oral rat
	(83863-30-3) Ylang Ylang oil
> 5000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	LD50 oral rat
> 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	LD50 dermal rabbit
	(90082-51-2) Geranium oil
> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	LD50 oral rat
	(97952-72-2) Incense serrata oil
> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)	LD50 oral rat
Not classified	: Skin corrosion/irritation
Not classified	5 5 5
Not classified	1 3
Not classified	
Not classified	<b>5</b> ,
Not classified	, ,
	Ylang Ylang oil (83863-30-3)
NOAEL (animal/male, F1)	718 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
NOAEL (animal/female, F1)	953 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
Not classified	
Not classified	- I I
	Ethanol (64-17-5)
3200 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)	LOAEL (oral, rat, 90 days)
1730 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Remarks on results: other:	NOAEL (oral, rat, 90 days)
Not classified	: Aspiration hazard
	RAUMSPRAY Mind Balance
Spray	Vaporizer

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	Ethanol (64-17-5)
1.52 mm²/s	Viscosity, kinematic
	Geranium oil (90082-51-2)
< 7 mm <sup>2</sup> /s	Viscosity, kinematic
	Incense serrata oil (97952-72-2)
< 7 mm <sup>2</sup> /s	Viscosity, kinematic
	.2.11Information on other hazards

No additional information available

	SECTION 12 :Ecological information
	.1.12Toxicity
Harmful to aquatic life with long lasting effects. Not classified Not classified	: Hazardous to the aquatic environment, short-term (acute)
	Ethanol (64-17-5)
> 100 mg/l Source: SIDS 2005	LC50 - Fish [1]
> 10000 mg/l Test organisms (species): Daphnia magna	EC50 - Crustacea [1]
≈ 22000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	EC50 96h - Algae [1]
275 mg/l Source: ECHA	ErC50 algae
	.2.12Persistence and degradability
	RAUMSPRAY Mind Balance
Not rapidly degradable	Persistence and degradability
	Ethanol (64-17-5)
Not rapidly degradable	Persistence and degradability
	Lavender oil (90063-37-9)
Not rapidly degradable	Persistence and degradability
	Ylang Ylang oil (83863-30-3)
Not rapidly degradable	Persistence and degradability
	Geranium oil (90082-51-2)
Not rapidly degradable	Persistence and degradability
	Incense serrata oil (97952-72-2)
Not rapidly degradable	Persistence and degradability

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Ethanol (64-17-5)         -0.32 Source: ICSC       Partition coefficient n-octanol/water (Log Pow)         .4.12Mobility in soil         No additional information available
.4.12Mobility in soil No additional information available
No additional information available
.5.12Results of PBT and vPvB assessment
No additional information available
.6.12Endocrine disrupting properties
No additional information available
.7.12Other adverse effects

No additional information available

## **SECTION 13 :Disposal considerations**

## .1.13Waste treatment methods

Regional waste regulation

Waste treatment methods

Additional information

- Disposal must be done according to official regulations. :
- Dispose of contents/container in accordance with licensed collector's sorting instructions.
  - Flammable vapours may accumulate in the container. :

# SECTION 14 :Transport information

In accordance with ADR / IMDG / IATA / ADN / RID						
RID	ADN	ΙΑΤΑ	IMDG	ADR		
.1.14UN number or ID number						
1170	1170	1170	1170	1170		
.2.14UN proper shipping name						
ETHANOL (ETHYL ALCOHOL)	ETHANOL (ETHYL ALCOHOL)	Ethanol	ETHANOL (ETHYL ALCOHOL)	ETHANOL (ETHYL ALCOHOL) / ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)		
			Trans	port document description		
UN 1170 ETHANOL ETHYL ALCOHOL), 3, II	UN 1170 ETHANOL (ETHYL ALCOHOL), 3, II	UN 1170 Ethanol, 3, II	UN 1170 ETHANOL (ETHYL ALCOHOL), 3, II	UN 1170 ETHANOL (ETHYL ALCOHOL) / ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION), 3, II, (D/E)		
			.3.14Tra	ansport hazard class(es)		
3	3	3	3	3		
3						
		1	1	.4.14Packing group		
II	II	II	II	II		

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ADR	IMDG	ΙΑΤΑ	ADN	RID
5.14Environmental hazards	.5.1			
No: Dangerous for the environment	: Dangerous for the environment o: Marine pollutant	No: Dangerous for the environment	No: Dangerous for the environment	No: Dangerous for the environment
plementary information available	No supple			
pecial precautions for user	.6.14Spe			
Overland transport Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (ADR) bulk container instructions (ADR) bulk container special provisions (ADR) bulk container special provisions (ADR) Tank code (ADR) Vehicle for tank carriage Transport category (ADR) ns for carriage - Operation (ADR) lentification number (Kemler No.) Orange plates	Portable tank and but Portable tank and but Special provisions	F 144, 60 E P001, IBC02, R00 MP1 1 TF LGE F S2, S2 3		
Tunnel restriction code (ADR) EAC code		33 1170		
Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Tank instructions (IMDG) Tank special provisions (IMDG) EmS-No. (Fire) EmS-No. (Spillage) Stowage category (IMDG) perties and observations (IMDG)	т	14 1 E POO IBCO 1 TF F- S- 3°C c.c. Explosive limits: 3.3% 19%. Miscible with wate	. Pure ETHANOL: flashpoint 1	Colourless, volatile liquids
Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA) quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA) Inland waterway transport Classification code (ADN) Special provisions (ADN) Limited quantities (ADN)	PCA limited qu PC	E Y34 35 5 36 A3, A58, A18 3 F 144, 60 1		

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E2 : T : PP, EX, A : VE01 : 1 :	Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN) Ventilation (ADN) Number of blue cones/lights (ADN)
	Rail transport
F1 :	Classification code (RID)
144, 601 :	Special provisions (RID)
1L :	Limited quantities (RID)
E2 :	Excepted quantities (RID)
P001, IBC02, R001 :	Packing instructions (RID)
MP19 :	Mixed packing provisions (RID)
T4 :	Portable tank and bulk container instructions (RID)
TP1 :	Portable tank and bulk container special provisions
	(RID)
LGBF :	Tank codes for RID tanks (RID)
2 :	Transport category (RID)
CE7 :	Colis express (express parcels) (RID)
33 :	Hazard identification number (RID)

.7.14Maritime transport in bulk according to IMO instruments

Not applicable

## **SECTION 15 : Regulatory information**

.1.15Safety, health and environmental regulations/legislation specific for the substance or mixture

.1.1.15EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

## POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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### .2.1.15National regulations

#### France

Occupational diseases		
Code	Description	
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide	
Germany		
Employment restrictions		Observe restrictions according Act on the Protection of Working Mothers (MuSchG). : Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).
Water hazard class (WGK) nt Ordinance (12. BImSchV)	Hazardous Incide	WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). Is not subject to the Hazardous Incident Ordinance (12. BImSchV)
Netherlands		
ABM category kankerverwekkende stoffen W-lijst van mutagene stoffen ische stoffen – Borstvoeding t van reprotoxische stoffen – Vruchtbaarheid ische stoffen – Ontwikkeling	SZ SZW-lijst van reprotoxi SZW-lijst	B(4) - low hazard for aquatic organisms Ethanol,Lavender oil,Incense serrata oil are listed Lavender oil,Incense serrata oil are listed Ethanol is listed Ethanol is listed Ethanol is listed
	SZW-lijst van reprotox	Ethanol is listed

### .2.15Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16 :Other information**

:Abbre	viations and acronyms
European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	ADN
European Agreement concerning the International Carriage of Dangerous Goods by Road	ADR
Acute Toxicity Estimate	ATE
Bioconcentration factor	BCF
Biological limit value	BLV
Biochemical oxygen demand (BOD)	BOD
Chemical oxygen demand (COD)	COD
Derived Minimal Effect level	DMEL
Derived-No Effect Level	DNEL
European Community number	EC-No.
Median effective concentration	EC50
European Standard	EN
International Agency for Research on Cancer	IARC
International Air Transport Association	ΙΑΤΑ
International Maritime Dangerous Goods	IMDG

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:Abbreviations and acronyn	
Median lethal concentration	LC50
Median lethal dose	LD50
Lowest Observed Adverse Effect Level	LOAEL
No-Observed Adverse Effect Concentration	NOAEC
No-Observed Adverse Effect Level	NOAEL
No-Observed Effect Concentration	NOEC
Organisation for Economic Co-operation and Development	OECD
Occupational Exposure Limit	OEL
Persistent Bioaccumulative Toxic	PBT
Predicted No-Effect Concentration	PNEC
Regulations concerning the International Carriage of Dangerous Goods by Rail	RID
Safety Data Sheet	SDS
Sewage treatment plant	STP
Theoretical oxygen demand (ThOD)	ThOD
Median Tolerance Limit	TLM
Volatile Organic Compounds	VOC
Chemical Abstract Service number	CAS-No.
Not Otherwise Specified	N.O.S.
Very Persistent and Very Bioaccumulative	vPvB
Endocrine disrupting properties	ED

:Full text of H	H- and EUH-statements
Acute toxicity (oral), Category 4	Acute Tox. 4 (Oral)
Hazardous to the aquatic environment – Chronic Hazard, Category 2	Aquatic Chronic 2
Hazardous to the aquatic environment – Chronic Hazard, Category 3	Aquatic Chronic 3
Aspiration hazard, Category 1	Asp. Tox. 1
Contains LAVANDULA ANGUSTIFOLIA OIL, CANANGA ODORATA FLOWER OIL, PELARGONIUM GRAVEOLENS OIL, BOSWELLIA SERRATA OIL. May produce an allergic reaction.	EUH208
Serious eye damage/eye irritation, Category 2	Eye Irrit. 2
Flammable liquids, Category 2	Flam. Liq. 2
Flammable liquids, Category 3	Flam. Liq. 3
Highly flammable liquid and vapour.	H225
Flammable liquid and vapour.	H226
Harmful if swallowed.	H302
May be fatal if swallowed and enters airways.	H304
Causes skin irritation.	H315
May cause an allergic skin reaction.	H317
Causes serious eye irritation.	H319
Suspected of damaging fertility or the unborn child.	H361

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:Full text of H	H- and EUH-statements
Toxic to aquatic life with long lasting effects.	H411
Harmful to aquatic life with long lasting effects.	H412
Reproductive toxicity, Category 2	Repr. 2
Skin corrosion/irritation, Category 2	Skin Irrit. 2
Skin sensitisation, Category 1	Skin Sens. 1

ATP 12 :

The classification complies with

Safety Data Sheet (SDS), EU, Right-to-Left

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.