

Velox Spray Tea Tonic

Date of compilation: 11/04/2019 Revised: 14/10/2019 Version: 3 (Replaced 2) SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING Product identifier: Velox Spray Tea Tonic 1.1 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Disinfectant cleaner. For professional user only. 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: MEDISEPT Sp. z o.o. Konopnica 159c 21-030 Motycz - lubelskie - Polska Phone.: +48 81 535 22 92 g.gromadzki@medisept.pl https://medisept.pl/ 1.4 Emergency telephone number: +48 81 535 22 92 at time: 8.00 a.m. - 4.00. p.m. 112 (general emergency number) 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.

Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Liq. 3: Flammable liquids, Category 3, H226

2.2 Label elements:

Warning

CLP Regulation (EC) No 1272/2008:



Hazard statements:

Eye Irrit. 2: H319 - Causes serious eye irritation Flam. Liq. 3: H226 - Flammable liquid and vapour

Precautionary statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P280: Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P370+P378: In case of fire: Use ABC powder extinguisher to extinguish P403+P233: Store in a well-ventilated place. Keep container tightly closed P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively **Other hazards:**

Product fails to meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

2.3

Chemical description: Solution based on solvents, alcohols and surfactants.

Components:

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



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	Identification		Chemical name/Classification		Concentra
CAS:	64-17-5	Ethanol ¹		Self-classified	
EC: Index: REACH:	200-578-6 603-002-00-5 01-2119457610-43- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Danger		50 - <7
CAS:	67-63-0	Propan-2-ol ¹		ATP CLP00	
EC: Index: REACH:	200-661-7 603-117-00-0 01-2119457558-25- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger		2,5 - <10

To obtain more information on the hazards of the substances consult sections 11.12 and 16.

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.

By inhalation:

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 and keep at rest. Request medical attention if symptoms persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety data Sheet

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

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:

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



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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

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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. Destroy 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.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

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.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

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

D.- Technical recommendations to prevent environmental risks

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

Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

	-
Minimum Temp.:	5 °C
Maximum Temp.:	25 °C
Maximum time:	36 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):

7.2

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



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

DNEL (Workers):

		Short e	xposure	Long exposure	
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	1900 mg/m ³	950 mg/m³	Non-applicable
Propan-2-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67-63-0	Dermal	Non-applicable	Non-applicable	888 mg/kg	Non-applicable
EC: 200-661-7	Inhalation	Non-applicable	Non-applicable	500 mg/m ³	Non-applicable

DNEL (General population):

		Short e	xposure	Long 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	950 mg/m³	114 mg/m ³	Non-applicable
Propan-2-ol	Oral	Non-applicable	Non-applicable	26 mg/kg	Non-applicable
CAS: 67-63-0	Dermal	Non-applicable	Non-applicable	319 mg/kg	Non-applicable
EC: 200-661-7	Inhalation	Non-applicable	Non-applicable	89 mg/m³	Non-applicable

PNEC:

Identification				
Ethanol	STP	580 mg/L	Fresh water	0,96 mg/L
CAS: 64-17-5	Soil	Non-applicable	Marine water	0,79 mg/L
EC: 200-578-6	Intermittent	2,75 mg/L	Sediment (Fresh water)	3,6 mg/kg
	Oral	720 g/kg	Sediment (Marine water)	Non-applicable
Propan-2-ol	STP	2251 mg/L	Fresh water	140,9 mg/L
CAS: 67-63-0	Soil	28 mg/kg	Marine water	140,9 mg/L
EC: 200-661-7	Intermittent	140,9 mg/L	Sediment (Fresh water)	552 mg/kg
	Oral	0,16 g/kg	Sediment (Marine water)	552 mg/kg

8.2 Exposure controls:

A.- General security and hygiene measures in the work place

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. 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	Protective gloves against minor risks	CATI		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 420:2003+A1:2009 and EN ISO 374-1:2016

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

D.- Ocular and facial protection



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	ONTROLS/F	PERSON	AL PROTECT	ION (continued)		
Pictogram	PPE		Labelling	CEN Standard		Remarks
Mandatory face protection	Panoramic glasse splash/projec		CAT II	EN 166:2001 EN ISO 4007:2018		n daily and disinfect periodically accordir nanufacturer's instructions. Use if there risk of splashing.
E Body protection					_	
Pictogram	PPE		Labelling	CEN Standard		Remarks
	Work cloth	iing	CATI		perio recor	ace before any evidence of deterioration ods of prolonged exposure to the produc professional/industrial users CE III is nmended, in accordance with the regular N ISO 6529:2013, EN ISO 6530:2005, EN 13688:2013, EN 464:1994.
F Additional emerger	ncy measures					
Emergency meas	sure	St	andards	Emergency me	asure	Standards
Emergency show			SI Z358-1 11, ISO 3864-4:201	1 Eyewash stat	ons	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2017
Environmental exposu						
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V.O.C. density at 20 Average carbon nu	mber: weight:	600,4 2,08 47,27	4 kg/m³ (600,4 ' g/mol	4 g/L)		
V.O.C. density at 20 Average carbon nu Average molecular	mber: weight: ND CHEMIC/	600,4 2,08 47,27 AL PROF	4 kg/m³ (600,4 ' g/mol PERTIES roperties:	4 g/L)		
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V.O.C. density at 20 Average carbon nu Average molecular ION 9: PHYSICAL AI Information on basic p For complete informat Appearance: Physical state at 20 °C Appearance: Colour: Odour: Odour threshold:	Imber: weight: ND CHEMIC/ ohysical and ch ion see the pro	600,4 2,08 47,27 AL PROF	4 kg/m³ (600,4 'g/mol PERTIES roperties: asheet. Liqui Fluid Color Char	d		
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V.O.C. density at 20 Average carbon nu Average molecular ON 9: PHYSICAL AI Information on basic p For complete informat Appearance: Physical state at 20 °C Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atmosp Vapour pressure at 20 Vapour pressure at 20 Vapour pressure at 20 Evaporation rate at 20 Product description: Density at 20 °C: Relative density at 20 °	Imber: Weight: ND CHEMIC/ ohysical and ch ion see the pro : pheric pressure °C: °C: °C: °C:	600,4 2,08 47,27 AL PROF nemical p oduct data	4 kg/m³ (600,4 7 g/mol PERTIES roperties: asheet. Liqui Fluid Color Char Non- 84 °C 4243 2066 Non- 870 -	d urless acteristic applicable * C Pa 9,85 Pa (20,67 kPa) applicable *		
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*Not relevant due to the nature of the product, not providing information property of its hazards.

- CONTINUED ON NEXT PAGE -



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SECTION 9: PHYSICAL AND CHEMICAL PROPER	TIES (continued)
Kinematic viscosity at 20 °C:	0 cSt
Kinematic viscosity at 40 °C:	Non-applicable *
Concentration:	Non-applicable *
pH:	6,75 - 8,25
Vapour density at 20 °C:	Non-applicable *
Partition coefficient n-octanol/water 20 °C:	Non-applicable *
Solubility in water at 20 °C:	Non-applicable *
Solubility properties:	Completely miscible
Decomposition temperature:	Non-applicable *
Melting point/freezing point:	Non-applicable *
Explosive properties:	Non-applicable *
Oxidising properties:	Non-applicable *
Flammability:	
Flash Point:	23 °C
Flammability (solid, gas):	Non-applicable *
Autoignition temperature:	225 °C
Lower flammability limit:	Not available
Upper flammability limit:	Not available
Explosive:	
Lower explosive limit:	Non-applicable *
Upper explosive limit:	Non-applicable *
9.2 Other information:	
Surface tension at 20 °C:	Non-applicable *
Refraction index:	1,364 - 1,368
*Not relevant due to the nature of the product, not providing in	formation 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 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 (CO2), carbon monoxide and other organic compounds.



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101	N 11: TOXICOLOGICAL	INFORMATION				
Inf	ormation on toxicological	l effects:				
The	e experimental informatio	on related to the toxicologic	al properties of the	product itself is no	ot available	
		-				
	ngerous health implicatio					
ad۱		epetitive, prolonged or at co ay result, depending on the			ended occupational e	posure lim
	- Acute toxicity · Based	on available data, the class	sification criteria are	not met as it doe	es not contain substan	res classifi
	as dangerous for consum - Corrosivity/Irritability: classified as dangerous	nption. For more informatic Based on available data, th for this effect. For more inf	on see section 3. le classification crite	ria are not met, as		
B-	Inhalation (acute effect):					
	as dangerous for inhalati - Corrosivity/Irritability:	on available data, the class ion. For more information s Based on available data, th	see section 3. le classification crite	ria are not met, as		
C-	classified as dangerous f Contact with the skin and	for this effect. For more inf	formation see sectio	n 3.		
0-						
	classified as dangerous	Based on available data, th for skin contact. For more i Produces eye damage afte	information see sect		s it does not contain su	Ibstances
D-		nicity, mutagenicity and tox):		
E-	as dangerous for the effe IARC: Propan-2-ol (3); d - Mutagenicity: Based o dangerous for this effect - Reproductive toxicity:	d on available data, the clas ects mentioned. For more i Himonene (3); 2,6-di-tert-bu n available data, the classif t. For more information see Based on available data, th for this effect. For more inf	nformation see sect utyl-p-cresol (3); 7-m fication criteria are n e section 3. ne classification crite	ion 3. ethyl-3-methylene ot met, as it does ria are not met, as	octa-1,6-diene (2B) not contain substance	es classified
F-	dangerous with sensitisin - Cutaneous: Based on a dangerous for this effect	available data, the classific ng effects. For more inform available data, the classific t. For more information see icity (STOT) - single expose	nation see section 3. ation criteria are not section 3.			
	Based on available data,	the classification criteria a	re not met. Howeve	r, it contains subs	tances classified as d	angerous fo
G-	inhalation. For more info Specific target organ tox	rmation see section 3. icity (STOT)-repeated expo	osure:			-
H-	does not contain substar - Skin: Based on availab	oxicity (STOT)-repeated ex nces classified as dangero le data, the classification c t. For more information see	us for this effect. Fo criteria are not met, a	r more informatio	n see section 3.	
0+4	Based on available data, this effect. For more info ner information:	the classification criteria a rmation see section 3.	ire not met, as it doe	s not contain subs	stances classified as d	angerous fo
	n-applicable	et an all a suit a				
Spo	ecific toxicology informat	ion on the substances:				
		Identification			te toxicity	Genus
	nanol			LD50 oral	6200 mg/kg	Rat
	S: 64-17-5			LD50 dermal	20000 mg/kg	Rabbit
EC	: 200-578-6			LC50 inhalation	124,7 mg/L (4 h)	Rat



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification			Acute toxicity		Genus
Propan-2-ol		LD50 ora	1	5280 mg/kg	Rat
CAS: 67-63-0		LD50 der	mal 1	12800 mg/kg	Rat
EC: 200-661-7		LC50 inh	alation	72,6 mg/L (4 h)	Rat

SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Toxicity:

Identification	Acute toxicity		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
Propan-2-ol	LC50	9640 mg/L (96 h)	Pimephales promelas	Fish
CAS: 67-63-0	EC50	13299 mg/L (48 h)	Daphnia magna	Crustacean
EC: 200-661-7	EC50	1000 mg/L (72 h)	Scenedesmus subspicatus	Algae

12.2 Persistence and degradability:

Identification	Degradability		Biodegradability	
Ethanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 64-17-5	COD	Non-applicable	Period	14 days
EC: 200-578-6	BOD5/COD	0.57	% Biodegradable	89 %
Propan-2-ol	BOD5	1.19 g O2/g	Concentration	100 mg/L
CAS: 67-63-0	COD	2.23 g O2/g	Period	14 days
EC: 200-661-7	BOD5/COD	0.53	% Biodegradable	86 %

12.3 Bioaccumulative potential:

Identification	Bioaccumulation potential	
Ethanol	BCF	3
CAS: 64-17-5	Pow Log	-0.31
EC: 200-578-6	Potential	Low
Propan-2-ol	BCF	3
CAS: 67-63-0	Pow Log	0.05
EC: 200-661-7	Potential	Low

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
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
Propan-2-ol	Кос	1.5	Henry	8,207E-1 Pa·m³/mol
CAS: 67-63-0	Conclusion	Very High	Dry soil	Yes
EC: 200-661-7	Surface tension	2,24E-2 N/m (25 °C)	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
20 01 29*	detergents containing hazardous substances	Dangerous



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP4 Irritant - skin irritation and eye damage

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. We do not recommended disposal down the drain. 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 2019 and RID 2019:

•	14.1	UN number:	UN1987
	14.2	UN proper shipping name:	ALCOHOLS, N.O.S. (Ethanol)
	14.3	Transport hazard class(es):	3
$\langle \simeq \rangle$		Labels:	3
	14.4	Packing group:	III
3	14.5	Environmental hazards:	No
•	14.6	Special precautions for user	
		Special regulations:	274, 601
		Tunnel restriction code:	D/E
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable
Transport of da	ngerous		
With regard to II	MDG 38-	-16:	
	14.1	UN number:	UN1987
	14.2	UN proper shipping name:	ALCOHOLS, N.O.S. (Ethanol)
	14.3	Transport hazard class(es):	3
		Labels:	3
	14.4	Packing group:	III
2	14.5	Environmental hazards:	No
	14.6	Special precautions for user	
		Special regulations:	223, 274
		EmS Codes:	F-E, S-D
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
		Segregation group:	Non-applicable
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable
Transport of da	ngerous	goods by air:	
With regard to I		0.2010	



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SECTION 14: TRANSPORT	SECTION 14: TRANSPORT INFORMATION (continued)					
14.1	UN number:	UN1987				
14.2	UN proper shipping name:	ALCOHOLS, N.O.S. (Ethanol)				
14.2	Transport hazard class(es):	3				
	Labels:	3				
3 14.4	Packing group:	III				
14.5	Environmental hazards:	No				
14.6	Special precautions for user					
	Physico-Chemical properties:	see section 9				
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable				

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): Non-applicable

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, 6) ; Propan-2-ol (Product-type 1, 2, 4)

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

Regulation (EC) No 648/2004 on detergents:

In accordance with this regulation the product complies with the following:

Labelling for contents:

Component					
perfumes					
Seveso III:					
Section	Description	Lower-tier requirements	Upper-tier requirements		
P5c		5000	50000		

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

Non-applicable

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

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

- Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents

- Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII

- Commission Regulation (EC) No 551/2009 of 25 June 2009 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes V and VI thereto (surfactant derogation)

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:

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 (Regulation (EC) No 2015/830)

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



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SECTION 16: OTHER INFORM	IATION (continued)	
Non-applicable Texts of the legislative ph H319: Causes serious eye H226: Flammable liquid an Texts of the legislative ph The phrases indicated do r individual components whi CLP Regulation (EC) No 12 Eye Irrit. 2: H319 - Causes Flam. Liq. 2: H225 - Highly STOT SE 3: H336 - May ca Classification procedure: Eye Irrit. 2: Calculation met Flam. Liq. 3: Calculation met Flam. Liq. 3: Calculation met Minimal training is recomm	rases mentioned in section irritation d vapour rases mentioned in section tot refer to the product itsel ch appear in section 3 272/2008: serious eye irritation flammable liquid and vapou use drowsiness or dizziness hod ethod (2.6.4.3) mended in order to prevent in retation of this safety data s	3: f; they are present merely for informative purposes and refer to the ur
http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyr ADR: European agreement IMDG: International maritir IATA: International Air Trar ICAO: International Civil Av COD: Chemical Oxygen De BOD5: 5-day biochemical o BCF: Bioconcentration fact LD50: Lethal Dose 50 LC50: Lethal Concentration EC50: Effective concentrat Log-POW: Octanol-water p Koc: Partition coefficient o	concerning the internationa ne dangerous goods code isport Association iation Organisation mand xygen demand or n 50 ion 50 artition coefficient	al carriage of dangerous goods by road

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.