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# legislation 53107XX\_ACTIVE MOUSSE SPA

Jale Of	compilation: 14/10/2021 Revised: 17/02/2023 Version: 2 (Replaced 1)
SEC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: 53107XX_ACTIVE MOUSSE SPA
	Other means of identification:
	UFI: XFYE-W9WG-FG0C-V6YU
1.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Product for cleaning tunnel washers. For professional users/industrial 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:
	ISTOBAL, S.A AVDA. CONDE DEL SERRALLO, Nº10 46250 L'ALCUDIA - VALENCIA - ESPAÑA Phone: +34 96 299 79 40 - Fax: +34 96 299 79 91 istobal@istobal.com https://www.istobal.com
1.4	Imported in UK by: ISTOBAL UK Ltd 107 Mill Rd, Stourport-on-Severn DY13 9BL, United Kingdom T: +44 (0) 1299826967 <b>Emergency telephone number:</b> UK: Call NHS 111 or a doctor EU: +32 3 575 55 55
SEC	TION 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.
	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
2.2	
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements:
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008:
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008:
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008: Warning
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008: Warning Hazard statements:
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008: Warning Warning Hazard statements: Eye Irrit. 2: H319 - Causes serious eye irritation.
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008: Warning Warning Mazard statements: Eye Irrit. 2: H319 - Causes serious eye irritation. Precautionary statements: P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P264: Wash thoroughly after handling. P264: Wash thoroughly after handling. P260: Wear protective gloves/protective clothing/eye protection/protective footwear. P305+P331: JF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P37+P313: If eye irritation persists: Get medical advice/attention. P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment
2.2	Eye Irrit. 2: Eye irritation, Category 2, H319 Label elements: CLP Regulation (EC) No 1272/2008: Warning Warning

#### **Other hazards:** 2.3

Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

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# 53107XX\_ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021

Version: 2 (Replaced 1)

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.1 Substance:

Non-applicable

# 3.2 Mixture:

Chemical description: Aqueous solution based on glycol-ethers, colourants, surfactants and perfumes.

# Components:

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

Revised: 17/02/2023

	Identification	Chemical name/Classification			Concentration
CAS: 68891-38-3		Alcohols, C12-14(eve	C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts <sup>1</sup> Self-classified		
EC: Index: REACH:	500-234-8 Non-applicable 01-2119488639-16- XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Irrit. 2: H315 - Danger		5 - <10 %
CAS:	2634-33-5	1,2-benzisothiazol-3	(2H)-one <sup>1</sup>	ATP CLP00	
EC: 220-120-9 Index: 613-088-00-6 REACH: 01-2120761540-60- XXXX	613-088-00-6 01-2120761540-60-	Regulation 1272/2008	Acute Tox. 4: H302; Aquatic Acute 1: H400; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	() 🗇 🌢	<0,4 %
CAS:	101-84-8	Diphenyl ether <sup>2</sup>		Self-classified	
EC: Index: REACH:	202-981-2 Non-applicable 01-2119472545-33- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	٩	<0,4 %

<sup>1</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

<sup>2</sup> Substance with a Union workplace exposure limit

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

#### Other information:

Identification	Specific concentration limit
	% (w/w) >=10: Eye Dam. 1 - H318 5<= % (w/w) <10: Eye Irrit. 2 - H319
1,2-benzisothiazol-3(2H)-one CAS: 2634-33-5 EC: 220-120-9	% (w/w) >=0,05: Skin Sens. 1 - H317

### 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 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 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:

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.

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# 53107XX ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021

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/2021 Revised: 17/02/2023

Version: 2 (Replaced 1)

# SECTION 4: FIRST AID MEASURES (continued)

### 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:

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

#### Unsuitable extinguishing media:

Non-applicable

#### 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. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

### For emergency responders:

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

# 6.2 Environmental precautions:

Avoid spillage into the aquatic environment as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into the aquatic environment notify the relevant authority.

## 6.3 Methods and material for containment and cleaning up:

It is recommended:

64

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.

# 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

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# 53107XX ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021 Revised: 17/02/2023 Version: 2 (Replaced 1) SECTION 7: HANDLING AND STORAGE (continued) Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on 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 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: 7.2 A.- Technical measures for storage Minimum Temp.: 0 °C Maximum Temp.: 45 °C 24 Months Maximum time: 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):

(LU) 2019/183	91.			
	Identification	Occup	ational exposure li	mits
Diphenyl ether		IOELV (8h)	1 ppm	7 mg/m <sup>3</sup>
CAS: 101-84-8	EC: 202-981-2	IOELV (STEL)	2 ppm	14 mg/m <sup>3</sup>

### **DNEL (Workers):**

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 68891-38-3	Dermal	Non-applicable	Non-applicable	2750 mg/kg	Non-applicable
EC: 500-234-8	Inhalation	Non-applicable	Non-applicable	175 mg/m <sup>3</sup>	Non-applicable
1,2-benzisothiazol-3(2H)-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2634-33-5	Dermal	Non-applicable	Non-applicable	0,966 mg/kg	Non-applicable
EC: 220-120-9	Inhalation	Non-applicable	Non-applicable	6,81 mg/m <sup>3</sup>	Non-applicable
Diphenyl ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 101-84-8	Dermal	Non-applicable	Non-applicable	25 mg/kg	Non-applicable
EC: 202-981-2	Inhalation	Non-applicable	14 mg/m <sup>3</sup>	59 mg/m <sup>3</sup>	7 mg/m <sup>3</sup>

### **DNEL (General population):**

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	Oral	Non-applicable	Non-applicable	15 mg/kg	Non-applicable
CAS: 68891-38-3	Dermal	Non-applicable	Non-applicable	1650 mg/kg	Non-applicable
EC: 500-234-8	Inhalation	Non-applicable	Non-applicable	52 mg/m <sup>3</sup>	Non-applicable
1,2-benzisothiazol-3(2H)-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2634-33-5	Dermal	Non-applicable	Non-applicable	0,345 mg/kg	Non-applicable
EC: 220-120-9	Inhalation	Non-applicable	Non-applicable	1,2 mg/m <sup>3</sup>	Non-applicable

- CONTINUED ON NEXT PAGE -



Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2010/1021

20) 2019, 10011				
	Identification	Occupa	tional exposure lin	nits
Diphenyl ether		IOELV (8h)	1 ppm	7 mg/m <sup>3</sup>
CAS: 101-84-8 EC: 2	02-981-2	IOELV (STEL)	2 ppm	14 mg/m <sup>3</sup>

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# 53107XX ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021

Revised: 17/02/2023

Version: 2 (Replaced 1)

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Identification				
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	STP	10000 mg/L	Fresh water	0,24 mg/L
CAS: 68891-38-3	Soil	7,5 mg/kg	Marine water	0,024 mg/L
EC: 500-234-8	Intermittent	0,071 mg/L	Sediment (Fresh water)	0,917 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,092 mg/kg
1,2-benzisothiazol-3(2H)-one	STP	1,03 mg/L	Fresh water	0,00403 mg/L
CAS: 2634-33-5	Soil	3 mg/kg	Marine water	0,000403 mg/L
EC: 220-120-9	Intermittent	0,0011 mg/L	Sediment (Fresh water)	0,0499 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,00499 mg/kg
Diphenyl ether	STP	10 mg/L	Fresh water	0 mg/L
CAS: 101-84-8	Soil	0,018 mg/kg	Marine water	0 mg/L
EC: 202-981-2	Intermittent	0,005 mg/L	Sediment (Fresh water)	0,093 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,009 mg/kg

# 8.2

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	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 420:2004+ A1:2010 and EN ISO 374-1:2016+A1:2018

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

D.- Eye and face protection

Pi	ctogram	PPE	Labelling	CEN Standard	Remarks
Man	datory face	Panoramic glasses against splash/projections.	CAT II	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

Work clothing	CE		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for
	CATI		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
	nti-slip work shoes neasures	nti-slip work shoes	nti-slip work shoes

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# 53107XX\_ACTIVE MOUSSE SPA

	TION 8: EXPOSURE CONTRO	Standards	Emergency measure	Standards			
		ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	•	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011			
	Emergency shower		Eyewash stations				
	Environmental exposure cor	ntrols:					
	In accordance with the commun spillage of both the product and Volatile organic compounds:	its container. For additional infe		ommended to avoid environmental D			
	With regard to Directive 2010/7	5/EU, this product has the follow	wing characteristics:				
	V.O.C. (Supply):	0,27 % weight					
	V.O.C. density at 20 °C:	2,73 kg/m <sup>3</sup> (2,73 g/L)	)				
	Average carbon number:	10,51					
	Average molecular weight:	165,28 g/mol					
ECT	TION 9: PHYSICAL AND CHE	MICAL PROPERTIES					
.1	Information on basic physic	al and chemical properties:					
	For complete information see the product datasheet.						
	Appearance:						
	Physical state at 20 °C:	Liquid	Liquid				
	Appearance:	Transp	Transparent				
	Colour:	Gr	Green				
	Odour:	Pleasa	ant				
	Odour threshold:	Non-ap	oplicable *				
	Volatility:						
	Boiling point at atmospheric pre	ssure: 100 °C					
	Vapour pressure at 20 °C:	2349 P	a				
	Vapour pressure at 50 °C:	12374,	.28 Pa (12,37 kPa)				
	Evaporation rate at 20 °C:	Non-ap	oplicable *				
	Product description:						
	Density at 20 °C:	1000 -	1020 kg/m <sup>3</sup>				
	Relative density at 20 °C:	1 - 1,0	2				
	Dynamic viscosity at 20 °C:	Non-ar	oplicable *				
	Kinematic viscosity at 20 °C:	Non-ar	Non-applicable *				
	Kinematic viscosity at 40 °C:	Non-ar	oplicable *				
	Concentration:	Non-ar	oplicable *				
	pH:	8,5 - 9	,5 (at 100 %)				
	Vapour density at 20 °C:	Non-ap	oplicable *				
	Partition coefficient n-octanol/w	ater 20 °C: Non-a	oplicable *				
	Solubility in water at 20 °C:	Non-ar	oplicable *				
	Solubility properties:	Water-	soluble				
	Decomposition temperature:	Non-ap	oplicable *				

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# 53107XX\_ACTIVE MOUSSE SPA

Date of	compilation: 14/10/2021 Revised: 17/02/2023	Version: 2 (Replaced 1)			
SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTI	ES (continued)			
	Flash Point:	Non Flammable (>60 °C)			
	Flammability (solid, gas):	Non-applicable *			
	Autoignition temperature:	225 ºC			
	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:	Non-applicable *			
	Aerosols-total percentage (by mass) of flammable components: Other safety characteristics:	Non-applicable *			
	Surface tension at 20 °C:	Non-applicable *			
	Refraction index:	Non-applicable *			
	*Not relevant due to the nature of the product, not providing in				

SEC	TION 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	Not applicable	Not applicable	Not applicable

#### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	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), 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:

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# 53107XX\_ACTIVE MOUSSE SPA

compilation: 14/10/2021	Revised: 17/02/2023	Version: 2 (Re	placed 1)		
TION 11: TOXICOLOGIC	AL INFORMATION (contin	iued)			
A- Ingestion (acute effect)	:				
as dangerous for consu - Corrosivity/Irritability	ed on available data, the class mption. For more information /: Based on available data, the for this effect. For more inforr ):	see section 3. e classification crite	ria are not met.		
as hazardous for inhala - Corrosivity/Irritability	ed on available data, the class tion. For more information see y: Based on available data, the for this effect. For more inforr nd the eyes (acute effect):	e section 3. e classification crite	ria are not met,		
classified as hazardous - Contact with the eye	n: Based on available data, the for skin contact. For more info s: Produces eye damage after	ormation see section r contact.	n 3.	However, it contains	substances
<ul> <li>Carcinogenicity: Base as hazardous for the eff IARC: d-limonene (3)</li> <li>Mutagenicity: Based hazardous for this effect</li> <li>Reproductive toxicity</li> </ul>	nicity, mutagenicity and toxicil ed on available data, the class fects mentioned. For more info on available data, the classifio t. For more information see se v: Based on available data, the for this effect. For more inform	sification criteria are ormation see section cation criteria are r ection 3. e classification crite	e not met, as it o on 3. ot met, as it doe ria are not met,	es not contain substand	ces classified
<ul> <li>Respiratory: Based of hazardous with sensitis</li> <li>Skin: Based on availa dangerous with sensitis</li> </ul>	in available data, the classificating effects. For more informatable data, the classification cripting effects. For more informativicity (STOT) - single exposur	ion see section 3. iteria are not met. tion see section 3.			
this effect. For more inf	a, the classification criteria are formation see section 3. xicity (STOT)-repeated expose		s not contain sul	ostances classified as h	nazardous for
it does not contain subs - Skin: Based on avail	toxicity (STOT)-repeated exp stances classified as hazardou able data, the classification cri t. For more information see se	s for this effect. Fo iteria are not met,	r more informati	on see section 3.	
	, the classification criteria are formation see section 3.	not met, as it doe	s not contain sub	ostances classified as h	nazardous for
Non-applicable					
	mation on the substances	:			
	Identification		Ac	cute toxicity	Genus
1,2-benzisothiazol-3(2H)-one			LD50 oral	500 mg/kg	Rat
CAS: 2634-33-5			LD50 dermal	Non-applicable	
EC: 220-120-9			LC50 inhalation	Non-applicable	1

### **11.2** Information on other hazards:

Diphenyl ether

CAS: 101-84-8

EC: 202-981-2

# **Endocrine disrupting properties**

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

- CONTINUED ON NEXT PAGE -

LD50 oral

LD50 dermal

LC50 inhalation

>5000 mg/kg

Non-applicable

7940 mg/kg

Rat Rabbit

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legislation

# 53107XX\_ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021

Revised: 17/02/2023

Version: 2 (Replaced 1)

# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

# **Other information**

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Non-applicable

# 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
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	LC50	7,1 mg/L (96 h)	Danio rerio	Fish
CAS: 68891-38-3	EC50	7,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 500-234-8	EC50	27 mg/L (72 h)	Scenedesmus subspicatus	Algae
1,2-benzisothiazol-3(2H)-one	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 2634-33-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 220-120-9	EC50	>0.1 - 1 mg/L (72 h)		Algae

# **Chronic toxicity:**

Identification	Concentration		Species	Genus
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	NOEC	0,2 mg/L	Oncorhynchus mykiss	Fish
CAS: 68891-38-3 EC: 500-234-8	NOEC	0,27 mg/L	Daphnia magna	Crustacean

# 12.2 Persistence and degradability:

#### Substance-specific information:

Identification	Degradability		Biodegradab	ility
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	BOD5	Non-applicable	Concentration	10.5 mg/L
CAS: 68891-38-3	COD	Non-applicable	Period	28 days
EC: 500-234-8	BOD5/COD	Non-applicable	% Biodegradable	100 %
1,2-benzisothiazol-3(2H)-one	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 2634-33-5	COD	Non-applicable	Period	28 days
EC: 220-120-9	BOD5/COD	Non-applicable	% Biodegradable	0 %
Diphenyl ether	BOD5	Non-applicable	Concentration	5.6 mg/L
CAS: 101-84-8	COD	Non-applicable	Period	20 days
EC: 202-981-2	BOD5/COD	Non-applicable	% Biodegradable	76 %

# 12.3 Bioaccumulative potential:

# Substance-specific information:

Identification	Bioaccumulation potential		
1,2-benzisothiazol-3(2H)-one	BCF	2	
CAS: 2634-33-5	Pow Log	1.45	
EC: 220-120-9	Potential	Low	
Diphenyl ether	BCF	196	
CAS: 101-84-8	Pow Log	4.21	
EC: 202-981-2	Potential	High	

# 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Diphenyl ether	Кос	1960	Henry	Non-applicable
CAS: 101-84-8	Conclusion	Low	Dry soil	Non-applicable
EC: 202-981-2	Surface tension	1,753E-2 N/m (258,4 °C)	Moist soil	Non-applicable

# 12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

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# 53107XX\_ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021 Revised: 17/02/2023 Version: 2 (Replaced 1)

 SECTION 12: ECOLOGICAL INFORMATION (continued)

 12.6 Endocrine disrupting properties:

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

 12.7 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 30	detergents other than those mentioned in 20 01 29	Non dangerous

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

Non-applicable

### 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

This product is not regulated for transport (ADR/RID,IMDG,IATA)

# SECTION 15: REGULATORY INFORMATION

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

Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains 1,2benzisothiazol-3(2H)-one, 2-methyl-2H-isothiazol-3-one.

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: 1,2-benzisothiazol-3(2H)-one (Product-type 2, 6, 9, 11, 12, 13) ; Geraniol (Product-type 18, 19) ; 2-methyl-2H-isothiazol-3-one (Product-type 6, 11, 12, 13)

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:

The tensoactives contained in this mixture comply with the biodegradibility criteria stipulated in Regulation (EC)  $n^{0}648/2004$  on detergents. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.

# Relevant instructions for use:

Apply with dosing pump, dosing 25 mL/min.

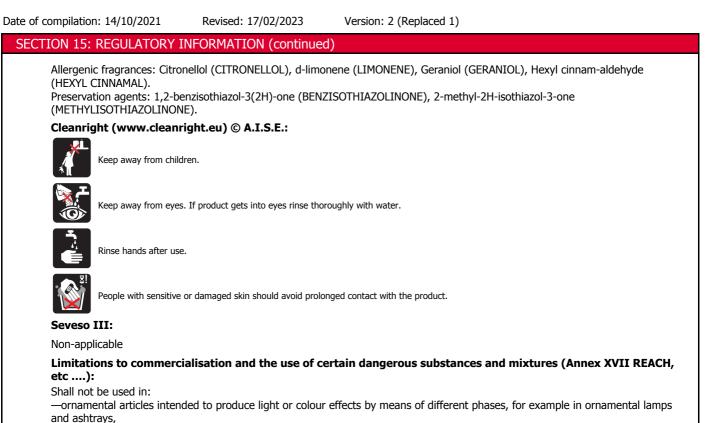
# Labelling for contents:

Component	Concentration interval
Anionic surfactants	5 <= % (w/w) < 15
perfumes	

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# 53107XX\_ACTIVE MOUSSE SPA



-tricks and jokes.

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-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

- 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:

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.:

COMMISSION REGULATION (EU) 2020/878

# Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

# 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:

TOBAL
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# 53107XX\_ACTIVE MOUSSE SPA

Date of compilation: 14/10/2021	Revised: 17/02/2023	Version: 2 (Replaced 1)	
SECTION 16: OTHER INFORMATION (continued)			
Acute Tox. 4: H302 - Harmf Aquatic Acute 1: H400 - Ve Aquatic Chronic 3: H412 - H Eye Dam. 1: H318 - Causes Eye Irrit. 2: H319 - Causes Skin Irrit. 2: H315 - Causes Skin Sens. 1: H317 - May c Classification procedure	ry toxic to aquatic life. Harmful to aquatic life with I s serious eye damage. serious eye irritation. skin irritation. ause an allergic skin reactio		
Eye Irrit. 2: 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		

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.