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

# 53044XX\_ACTIVE MOUSSE SPA ESSENTIAL

_	compilation: 15/10/2021         Revised: 12/04/2023         Version: 2 (Replaced 1)
SEC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: 53044XX_ACTIVE MOUSSE SPA ESSENTIAL
	Other means of identification:
	UFI: VKHV-88GH-UG0K-HHTD
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 Emergency telephone number: UK: Call NHS 111 or a doctor EU: +32 3 575 55 55
SEC	TION 2: HAZARDS IDENTIFICATION
	TION 2: HAZARDS IDENTIFICATION Classification of the substance or mixture:
	Classification of the substance or mixture:
	Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008:
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.
SEC 2.1 2.2	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 Label elements: CLP Regulation (EC) No 1272/2008:
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 Label elements:
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 Label elements: CLP Regulation (EC) No 1272/2008:
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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 Label elements: CLP Regulation (EC) No 1272/2008: Warning Marine Hazard statements: Eye Irrit. 2: H319 - Causes serious eye irritation.
2.1	<ul> <li>Classification of the substance or mixture:</li> <li>CLP Regulation (EC) No 1272/2008:</li> <li>Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.</li> <li>Eye Irrit. 2: Eye irritation, Category 2, H319</li> <li>Label elements:</li> <li>CLP Regulation (EC) No 1272/2008:</li> <li>Warning</li> <li>Working</li> <li>Very Statements:</li> <li>Pacard statements:</li> <li>Pacard statements:</li> <li>P101: If medical advice is needed, have product container or label at hand.</li> <li>P102: Keep out of reach of children.</li> <li>P260: Wear protective gloves/protective clothing/eye protection/protective footwear.</li> <li>P305+P351+P333: If Pin EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313: If eye irritation persists: Get medical advice/attention.</li> <li>P31: Dispose of the contents/containers in accordance with the current legislation on waste treatment</li> <li>Supplementary information:</li> </ul>
2.1	<ul> <li>Classification of the substance or mixture:</li> <li>CLP Regulation (EC) No 1272/2008:</li> <li>Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.</li> <li>Eye Irrit. 2: Eye irritation, Category 2, H319</li> <li>Label elements:</li> <li>CLP Regulation (EC) No 1272/2008:</li> <li>Warning</li> <li>Working</li> <li>Verify Statements:</li> <li>Eye Irrit. 2: H319 - Causes serious eye irritation.</li> <li>Precautionary statements:</li> <li>P101: If medical advice is needed, have product container or label at hand.</li> <li>P102: Keep out of reach of children.</li> <li>P264: Wash thoroughly after handling.</li> <li>P280: Wear protective gloves/protective clothing/eye protection/protective footwear.</li> <li>P335+P313: If F IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313: If eye irritation persists: Get medical advice/attention.</li> </ul>
2.1	<ul> <li>Classification of the substance or mixture:</li> <li>CLP Regulation (EC) No 1272/2008:</li> <li>Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.</li> <li>Eye Irrit. 2: Eye irritation, Category 2, H319</li> <li>Label elements:</li> <li>CLP Regulation (EC) No 1272/2008:</li> <li>Warning</li> <li>Working</li> <li>Very Statements:</li> <li>Pacard statements:</li> <li>Precautionary statements:</li> <li>P101: If medical advice is needed, have product container or label at hand.</li> <li>P102: Keep out of reach of children.</li> <li>P260: Wear protective gloves/protective clothing/eye protection/protective footwear.</li> <li>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P3313: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P331: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P331: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P331: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P331: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P331: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P331: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: If eye irritation persists: Get medical advice/attention.</li> <li>P312: P332: P332</li></ul>

Endocrine-disrupting properties: The product does not meet the criteria.

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#### Date of compilation: 15/10/2021

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:

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	Identification		Chemical name/Classification		Concentration
CAS:	68891-38-3	Alcohols, C12-14(eve	en numbered), ethoxylated < 2.5 EO, sulfates, sodium salts 1 S	elf-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> A	TP CLP00	
	220-120-9 613-088-00-6 01-2120761540-60- XXXX	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>	S	elf-classified	
EC: Index: REACH:	202-981-2 Non-applicable 01-2119472545-33- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	(1)	<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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#### 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:

It is recommended to avoid environmental spillage of both the product and its container.

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

It is recommended:

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

# 6.4 Reference to other sections:

See sections 8 and 13.

# SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling:

A.- General precautions for safe use

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

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

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Date of compilation: 15/10/2021 Revised: 12/04/2023 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):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

	Identification	Occupational exposure limits			
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/m³	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 exposure	
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

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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

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 Exposure controls:

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

If product is used at the concentration dosing conditions specified in the relevant instructions for use (section 15), personal protective equipment described in section 8.2 for UNDILUTED products will not be required.

Safe handling recommendations for undiluted product:

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 ISO 21420:2020 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

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	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				
	Pictogram	PPE	Labelling	CEN Standard	Remarks
					Replace before any evidence of deterioration. For

Replace before any evidence of dete
Work clothing       Image: Constraint of the

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	N 8: EXPOSURE CONTR	ULS/PERSUN	AL PROTECTI	ON (continued)				
	Pictogram	PPE	Labelling	CEN Standard		Remarks		
	Anti-	slip work shoes		EN ISO 20347:2012	perio recom	ce before any evidence of deterioration. ds of prolonged exposure to the product professional/industrial users CE III is mended, in accordance with the regulat EN ISO 20345:2012 y EN 13832-1:2007		
F	- Additional emergency measures							
	Emergency measure	S	tandards	Emergency mea	sure	Standards		
	Emergency shower		ISI Z358-1 011, ISO 3864-4:201	11 Eyewash static	ons	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011		
En	vironmental exposure o	ontrols:						
sp	illage of both the product a	nd its container.				mmended to avoid environmental		
	blatile organic compound							
VVI	th regard to Directive 2010			owing characteristics:				
	V.O.C. (Supply): V.O.C. density at 20 °C:		% weight kg/m <sup>3</sup> (2,73 g/					
	Average carbon number:	10,5		L)				
	Average molecular weight		1 28 g/mol					
Fo	r complete information see	the product dat	asheet.					
	pearance:	•						
Ph	ysical state at 20 ºC:		Liquid	d				
۸n					Transparent			
ΛP	pearance:		Trans	sparent				
	pearance: lour:			sparent Green				
Со				Green				
Co Oc Oc	lour: lour: lour threshold:		Pleas	Green				
Co Oc Oc	lour: lour: lour threshold: platility:		Pleas Non-a	Green ant applicable *				
Co Oc Oc <b>Vc</b> Bo	ilour: lour: lour threshold: platility: iling point at atmospheric p	ressure:	Pleas Non-a 100 °	Green ant applicable * PC				
Co Oc Oc Bo Va	lour: lour: lour threshold: <b>blatility:</b> iling point at atmospheric p pour pressure at 20 °C:	ressure:	Pleas Non-a 100 ° 2349	Green ant applicable * PC Pa				
Co Oc Oc Bo Va Va	lour: lour: lour threshold: platility: iling point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C:	ressure:	Pleas Non-a 100 ° 2349 12374	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa)				
Co Oc Oc Bo Va Va Ev	lour: lour: lour threshold: <b>blatility:</b> iling point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C:	ressure:	Pleas Non-a 100 ° 2349 12374	Green ant applicable * PC Pa				
Co Oc Oc Bo Va Va Ev Pr	lour: lour: lour threshold: platility: iling point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C:	ressure:	Pleas Non-a 100 ° 2349 1237 Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa)				
Co Oc Oc Bo Va Va Ev Pr De	lour: lour: lour threshold: <b>blatility:</b> iling point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C: <b>roduct description:</b>	ressure:	Pleas Non-a 100 ° 2349 1237 Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup>				
Co Oc Oc Bo Va Va Ev Pr De Re	lour: lour: lour threshold: <b>blatility:</b> iling point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C: <b>coduct description:</b> ensity at 20 °C:	ressure:	Pleas Non-a 100 ° 2349 1237 Non-a 1000 1 - 1,	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup>				
Co Oc Oc Bo Va Ev Pr De Re Dy	lour: dour: dour threshold: <b>Datility:</b> illing point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C: <b>oduct description:</b> ensity at 20 °C: elative density at 20 °C:	ressure:	Pleas Non-a 100 ° 2349 1237 Non-a 1000 1 - 1, Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup> 02				
Co Oc Oc Bo Va Ev Pr De Re Dy Kir	lour: dour: dour threshold: <b>blatility:</b> illing point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C: <b>roduct description:</b> ensity at 20 °C: elative density at 20 °C: rnamic viscosity at 20 °C:	ressure:	Pleas Non-a 100 ° 2349 12374 Non-a 1000 1 - 1, Non-a Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup> 02 applicable *				
Co Oc Oc Bo Va Ev Va Ev Pr De Re Dy Kir Kir	lour: lour: lour threshold: <b>blatility:</b> iling point at atmospheric p pour pressure at 20 °C: aporation rate at 20 °C: <b>roduct description:</b> ensity at 20 °C: elative density at 20 °C: mamic viscosity at 20 °C: hematic viscosity at 20 °C:	ressure:	Pleas Non-a 100 ° 2349 12374 Non-a 1000 1 - 1, Non-a Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup> 02 applicable * applicable *				
Co Oc Oc Bo Va Ev Va Ev Pr De Re Dy Kir Kir	lour: dour: dour threshold: <b>blatility:</b> illing point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C: <b>roduct description:</b> ensity at 20 °C: elative density at 20 °C: mamic viscosity at 20 °C: mematic viscosity at 20 °C: mematic viscosity at 40 °C: mematic viscosity at 40 °C: mematic viscosity at 40 °C:	ressure:	Pleas Non-a 100 ° 2349 12374 Non-a 1000 1 - 1, Non-a Non-a Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup> 02 applicable * applicable * applicable *				
Co Oc Oc Bo Va Va Ev Pr De Re Dy Kir Kir Co pH	lour: dour: dour threshold: <b>blatility:</b> illing point at atmospheric p pour pressure at 20 °C: pour pressure at 50 °C: aporation rate at 20 °C: <b>roduct description:</b> ensity at 20 °C: elative density at 20 °C: mamic viscosity at 20 °C: mematic viscosity at 20 °C: mematic viscosity at 40 °C: mematic viscosity at 40 °C: mematic viscosity at 40 °C:		Pleas Non-a 100 ° 2349 1237 Non-a 1000 1 - 1, Non-a Non-a Non-a 8,5 - Non-a	Green ant applicable * PC Pa 4,28 Pa (12,37 kPa) applicable * - 1020 kg/m <sup>3</sup> 02 applicable * applicable * applicable * applicable *				

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# legislation 53044XX\_ACTIVE MOUSSE SPA ESSENTIAL

Date of	compilation: 15/10/2021 Revised:	: 12/04/2023	Version: 2 (Replaced 1)	
SEC	FION 9: PHYSICAL AND CHEMICAL	PROPERTIES	(continued)	
	Solubility in water at 20 °C:		Non-applicable *	
	Solubility properties:		Water-soluble	
	Decomposition temperature:		Non-applicable *	
	Melting point/freezing point:		Non-applicable *	
	Flammability:			
	Flash Point:		Non Flammable (>60 °C)	
	Flammability (solid, gas):		Non-applicable *	
	Autoignition temperature:		225 °C	
	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 physica	al hazard class	es:	
	Explosive properties:		Non-applicable *	
	Oxidising properties:		Non-applicable *	
	Corrosive to metals:		Non-applicable *	
	Heat of combustion:		Non-applicable *	
	Aerosols-total percentage (by mass) of t components:	flammable	Non-applicable *	
	Other safety characteristics:			
	Surface tension at 20 °C:		Non-applicable *	
	Refraction index:		Non-applicable *	
	*Not relevant due to the nature of the product, r	not providing inform	nation 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 from Safety Data Sheet.

# 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

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# **53044XX ACTIVE MOUSSE SPA ESSENTIAL**

Date of compilation: 15/10/2021 Revised: 12/04/2023 Version: 2 (Replaced 1) SECTION 11: TOXICOLOGICAL INFORMATION (continued) 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008: The experimental information related to the toxicological properties of the product itself is not available **Dangerous health implications:** In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure: A- Indestion (acute effect): - Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3. B- Inhalation (acute effect): - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. C- Contact with the skin and the eyes (acute effect): Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3. Contact with the eyes: Produces eye damage after contact. D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction): - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3. IARC: d-limonene (3) Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. E- Sensitizing effects: Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3. Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3. F- Specific target organ toxicity (STOT) - single exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. G- Specific target organ toxicity (STOT)-repeated exposure: Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. H- Aspiration hazard: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. Other information: Non-applicable Specific toxicology information on the substances: Identification Acute toxicity Genus LD50 oral 1,2-benzisothiazol-3(2H)-one 500 mg/kg Rat Non-applicable CAS: 2634-33-5 LD50 dermal

LC50 inhalation

Non-applicable

EC: 220-120-9

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SECTI	ON 11: TOXICOLOGICAL INFORMATION (continued)			
	Identification	Acu	te toxicity	Genus
	Diphenyl ether	LD50 oral	>5000 mg/kg	Rat
	CAS: 101-84-8	LD50 dermal	7940 mg/kg	Rabbit
	EC: 202-981-2	LC50 inhalation	Non-applicable	

# 11.2 Information on other hazards:

#### **Endocrine disrupting properties**

Endocrine-disrupting properties: The product does not meet the criteria.

#### Other information

Non-applicable

#### SECTION 12: ECOLOGICAL INFORMATION

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

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

#### 12.1 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	Degra	adability	Biodegradability	
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

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Date of compilation: 15/10/2021 Revised: 12/04/2023 Version: 2 (Replaced 1) SECTION 12: ECOLOGICAL INFORMATION (continued) Identification **Bioaccumulation potential** 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 1,753E-2 N/m (258,4 EC: 202-981-2 Surface tension Moist soi Non-applicable °C) 12.5 Results of PBT and vPvB assessment: Product does not meet PBT/vPvB criteria 12.6 Endocrine disrupting properties: Endocrine-disrupting properties: The product does not 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-hazardous	

#### 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-hazardous 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

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# SECTION 15: REGULATORY INFORMATION (continued)

#### 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) nº648/2004 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	

Allergenic fragrances: Citronellol (CITRONELLOL), d-limonene (LIMONENE), Geraniol (GERANIOL), Hexyl cinnam-aldehyde (HEXYL CINNAMAL), Terpineol (TERPINEOL).

Preservation agents: 1,2-benzisothiazol-3(2H)-one (BENZISOTHIAZOLINONE), 2-methyl-2H-isothiazol-3-one (METHYLISOTHIAZOLINONE).

#### Cleanright (www.cleanright.eu) © A.I.S.E.:



Keep away from children.

**0** 

Keep away from eyes. If product gets into eyes rinse thoroughly with water.



Rinse hands after use.

People with sensitive or damaged skin should avoid prolonged contact with the product.

#### Seveso III:

Non-applicable

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

Shall not be used in:

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

-tricks and jokes,

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

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation

- 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.

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SECTION 16: OTHER INFORM	ATION				
	an official language of the co lance with ANNEX II-Guide to	untry where the product is placed on the market. This safety data sheet the compilation of safety data sheets of Regulation (EC) No 1907/2006			
Modifications related to	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:				
	hrases mentioned in section	n 3:			
	t refer to the product itself; th	ey are present merely for informative purposes and refer to the			
CLP Regulation (EC) No	1272/2008:				
Eye Dam. 1: H318 - Causes Eye Irrit. 2: H319 - Causes Skin Irrit. 2: H315 - Causes	y toxic to aquatic life. larmful to aquatic life with long serious eye damage. serious eye irritation.	g lasting effects.			
Classification procedure:	-				
Eye Irrit. 2: Calculation met					
Advice related to training					
Training is recommended in	-	s for staff using this product and to facilitate their comprehension and I on the product.			
Principal bibliographical	sources:				
http://echa.europa.eu http://eur-lex.europa.eu					
Abbreviations and acron	yms:				
IMDG: International maritim IATA: International Air Trans ICAO: International Civil Avi COD: Chemical Oxygen Den	e dangerous goods code sport Association ation Organisation nand	rriage of dangerous goods by road			
BOD5: 5day biochemical ox BCF: Bioconcentration facto	/gen demand				
LD50: Lethal Dose 50 LC50: Lethal Concentration EC50: Effective concentratio	n 50				
LogPOW: Octanolwater part Koc: Partition coefficient of UFI: unique formula identifi	organic carbon er				
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.