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53057XX_JET SHAMPOO SPA PLUS

	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING	
l. 1	Product identifier: 53057XX_JET SHAMPOO SPA PLUS	
	Other means of identification:	
	UFI: X940-R9G0-AG0E-3NXA	
1.2	Relevant identified uses of the substance or mixture and uses advised against:	
	Relevant uses: Jet wash cleaning product . 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	
	Imported in UK by: ISTOBAL UK Ltd 107 Mill Rd, Stourport-on-Severn DY13 9BL, United Kingdom	
1.4	T: +44 (0) 1299826967 Emergency telephone number: UK: Call NHS 111 or a doctor	
	EU: +32 3 575 55 55	
	TION 2: HAZARDS IDENTIFICATION	
	TION 2: HAZARDS IDENTIFICATION Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008:	
	Classification of the substance or mixture:	
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 Dam. 1: Serious eye damage, Category 1, H318 Skin Corr. 1: Skin corrosion, Category 1, H314	
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 Dam. 1: Serious eye damage, Category 1, H318 Skin Corr. 1: Skin corrosion, Category 1, H314 Label elements:	
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 Dam. 1: Serious eye damage, Category 1, H318 Skin Corr. 1: Skin corrosion, Category 1, H314 Label elements: CLP Regulation (EC) No 1272/2008:	
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SECTION 2: HAZARDS IDENTIFICATION (continued)

Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts; Fatty alcohol ethoxylated; 2-aminoethanol; 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts; Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts; sodium hydroxide **UFI:** X940-R9G0-AG0E-3NXA

2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Aqueous solution based on surfactants, perfume and colourant.

Components:

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

	Identification	Chemical name/Classification		Concentration
CAS:	68891-38-3	Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts 1	Self-classified	
	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	anger 🔗 5 - <	
CAS:	160875-66-1	Fatty alcohol ethoxylated 1	Self-classified	
	605-233-7 Non-applicable Non-applicable	Regulation 1272/2008 Acute Tox. 4: H302; Eye Dam. 1: H318 - Danger		1 - <2,5 %
CAS:	141-43-5	2-aminoethanol 1	Self-classified	
	205-483-3 603-030-00-8 01-2119486455-28- XXXX	Regulation 1272/2008 Acute Tox. 4: H302+H312+H332; Aquatic Chronic 3: H412; Skin Corr. 1B: H314; SE 3: H335 - Danger	STOT 🚺 🐼	1 - <2,5 %
EC:	147170-44-3 Non-applicable	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts 1	Self-classified	
	Non-applicable 01-2119489410-39- XXXX	Regulation 1272/2008 Aquatic Chronic 3: H412; Eye Dam. 1: H318 - Danger		1 - <2,5 %
CAS:	68439-57-6 931-534-0 Non-applicable : 01-2119513401-57- XXXX	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts 1	Self-classified	
		Regulation 1272/2008 Eye Dam. 1: H318; Skin Irrit. 2: H315 - Danger		1 - <2,5 %
CAS:	1310-73-2 215-185-5 011-002-00-6 : 01-2119457892-27- XXXX	sodium hydroxide 1	ATP CLP00	
		Regulation 1272/2008 Skin Corr. 1A: H314 - Danger		0,4 - <1 %
CAS:	32210-23-4	4-tert-butylcyclohexyl acetate 1	Self-classified	
REACH:	250-954-9 Non-applicable 01-2119976286-24- XXXX	Regulation 1272/2008 Skin Sens. 1B: H317 - Warning	(1)	<0,4 %
CAS:	106-22-9	Citronellol 1	Self-classified	
REACH:	203-375-0 Non-applicable : 01-2119453995-23- XXXX Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: XXX	Regulation 1272/2008 Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	()	<0,4 %
CAS:	101-84-8	Diphenyl ether ²	Self-classified	
	202-981-2 Non-applicable 01-2119472545-33- XXXX	Regulation 1272/2008 Eye Irrit. 2: H319 - Warning	(1)	<0,4 %

Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878
 Substance with a Union workplace exposure limit

² Substance with a Union workplace exposure limit

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

Revised: 20/12/2023

Other information:

Version: 4 (Replaced 3)

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Specific concentration limit
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts CAS: 68891-38-3 EC: 500-234-8	% (w/w) >=10: Eye Dam. 1 - H318 5<= % (w/w) <10: Eye Irrit. 2 - H319
2-aminoethanol CAS: 141-43-5 EC: 205-483-3	% (w/w) >=5: STOT SE 3 - H335
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts CAS: 147170-44-3 EC: Non-applicable	% (w/w) >=10: Eye Dam. 1 - H318 4<= % (w/w) <10: Eye Irrit. 2 - H319
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts CAS: 68439-57-6 EC: 931-534-0	% (w/w) >=5: Skin Irrit. 2 - H315 % (w/w) >=38: Eye Dam. 1 - H318 5<= % (w/w) <38: Eye Irrit. 2 - H319
sodium hydroxide CAS: 1310-73-2 EC: 215-185-5	% (w/w) >=5: Skin Corr. 1A - H314 2<= % (w/w) <5: Skin Corr. 1B - H314 0,5<= % (w/w) <2: Skin Irrit. 2 - H315 % (w/w) >=2: Eye Dam. 1 - H318 0,5<= % (w/w) <2: Eye Irrit. 2 - H319

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acu	Genus	
2-aminoethanol	LD50 oral	500 mg/kg (ATEi)	Rat
CAS: 141-43-5	LD50 dermal	1025 mg/kg (ATEi)	Rabbit
EC: 205-483-3	LC50 inhalation	Non-applicable	
Fatty alcohol ethoxylated	LD50 oral	500 mg/kg (ATEi)	
CAS: 160875-66-1	LD50 dermal	Non-applicable	
EC: 605-233-7	LC50 inhalation	Non-applicable	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

Request medical assistance immediately, 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:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

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:

Request immediate medical assistance, showing the SDS of this product. Do not induce vomiting, because its expulsion from the stomach can be hazardous to the mucus of the main digestive tract, and also risk damage to the respiratory system through inhalation. Rinse out the mouth and throat, as they may have been affected during ingestion. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Keep the person affected at rest.

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

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SECT	TION 5: FIREFIGHTING M	IEASURES	
5.1	Extinguishing media:		
5.1	Suitable extinguishing m	adia	
			where handling and use. In the same of combustion as a wealth of
			brage, handling and use. In the case of combustion as a result of lent powder extinguishers (ABC powder), in accordance with the
	Regulation on fire protection	systems.	
	Unsuitable extinguishing	media:	
	Non-applicable		
5.2	Special hazards arising f	rom the substance or mix	ture:
		•	tive sub-products are created that can become highly toxic and,
5.3	consequently, can present a Advice for firefighters:	serious health risk.	
5.5	-	a of the fire it may be needed	any, to use full systeptive elething and calf contained breathing approxim
			sary to use full protective clothing and self-contained breathing apparatus hould be available (fire blankets, portable first aid kit,) in accordance
	Additional provisions:		
			the Information Sheets on actions to take after an accident or other
			fire, cool the storage containers and tanks for products susceptible to peratures. Avoid spillage of the products used to extinguish the fire into an
	aqueous medium.		cratures. Avoid spinage of the products used to extinguish the fire into an
SECT	TON 6: ACCIDENTAL REL	EASE MEASURES	
6.1	Personal precautions, pr		emergency procedures:
	For non-emergency pers		
			the people performing this task. Personal protection equipment must be e section 8). Evacuate the area and keep out those who do not have
	For emergency responde	rs:	
	Wear protective equipment.	Keep unprotected persons a	away. See section 8.
6.2	Environmental precautio	ns:	
	It is recommended to avoid	environmental spillage of bo	th the product and its container.
6.3	Methods and material fo	r containment and cleani	ng up:
	It is recommended:		
	Absorb the spillage using sa	nd or inert absorbent and m	ove it to a safe place. Do not absorb in sawdust or other combustible
	absorbents. For any concern	related to disposal consult	
6.4	Reference to other section	ons:	
	See sections 8 and 13.		
SECT	TION 7: HANDLING AND	STORAGE	
7.1	Precautions for safe han	dling:	
	A General precautions for	safe use	
	Maintain order, cleanline	ss and dispose of using safe	
	B Technical recommendati	•	•
	to avoid the generation of conditions and materials	of electrostatic charges that that should be avoided.	f storage, handling and use. It is recommended to transfer at slow speeds can affect flammable products. Consult section 10 for information on
	C Technical recommendati	ons on general occupational	hygiene
	Do not eat or drink durir	ng the process, washing han	ds afterwards with suitable cleaning products.

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SECT	rion 7: Handling and	STORAGE (continued)	
			ble at close proximity to the product (See subsection 6.3)
7.2	Conditions for safe stor	age, including any incomp	atibilities:
	A Technical measures for	r storage	
	Minimum Temp.:	0 °C	
	Maximum Temp.:	45 °C	
	Maximum time:	24 Months	
	B General conditions for	storage	
	Avoid sources of heat,	radiation, static electricity and	d contact with food. For additional information see subsection 10.5
7.3	Specific end use(s):		
	Except for the instructions product.	already specified it is not nec	essary to provide any special recommendation regarding the uses of this

8.1 **Control parameters:**

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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			
2-aminoethanol		IOELV (8h)	1 ppm	2,5 mg/m ³	
CAS: 141-43-5	EC: 205-483-3	IOELV (STEL)	3 ppm	7,6 mg/m ³	
Diphenyl ether		IOELV (8h)	1 ppm	7 mg/m ³	
CAS: 101-84-8	EC: 202-981-2	IOELV (STEL)	2 ppm	14 mg/m ³	

DNEL (Workers):

		Short exposure		Long exposure	
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 ³	Non-applicable
2-aminoethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 141-43-5	Dermal	Non-applicable	Non-applicable	3 mg/kg	Non-applicable
EC: 205-483-3	Inhalation	Non-applicable	Non-applicable	1 mg/m³	0,51 mg/m ³
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 147170-44-3	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: Non-applicable	Inhalation	Non-applicable	Non-applicable	44 mg/m ³	Non-applicable
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 68439-57-6	Dermal	Non-applicable	Non-applicable	2158,33 mg/kg	Non-applicable
EC: 931-534-0	Inhalation	Non-applicable	Non-applicable	152,22 mg/m ³	Non-applicable
sodium hydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1310-73-2	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-185-5	Inhalation	Non-applicable	Non-applicable	Non-applicable	1 mg/m ³
Citronellol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	327,4 mg/kg	Non-applicable
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m ³	161,6 mg/m ³	10 mg/m ³
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 ³	59 mg/m ³	7 mg/m ³

DNEL (General population):

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		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 ³	Non-applicable
2-aminoethanol	Oral	Non-applicable	Non-applicable	1,5 mg/kg	Non-applicable
CAS: 141-43-5	Dermal	Non-applicable	Non-applicable	1,5 mg/kg	Non-applicable
EC: 205-483-3	Inhalation	Non-applicable	Non-applicable	0,18 mg/m ³	0,28 mg/m ³
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	Oral	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
CAS: 147170-44-3	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: Non-applicable	Inhalation	Non-applicable	Non-applicable	13,04 mg/m ³	Non-applicable
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	Oral	Non-applicable	Non-applicable	12,95 mg/kg	Non-applicable
CAS: 68439-57-6	Dermal	Non-applicable	Non-applicable	1295 mg/kg	Non-applicable
EC: 931-534-0	Inhalation	Non-applicable	Non-applicable	45,04 mg/m ³	Non-applicable
sodium hydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1310-73-2	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-185-5	Inhalation	Non-applicable	Non-applicable	Non-applicable	1 mg/m ³
Citronellol	Oral	Non-applicable	Non-applicable	13,8 mg/kg	Non-applicable
CAS: 106-22-9	Dermal	Non-applicable	Non-applicable	196,4 mg/kg	Non-applicable
EC: 203-375-0	Inhalation	Non-applicable	10 mg/m ³	47,8 mg/m ³	10 mg/m ³

PNEC:

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
2-aminoethanol	STP	100 mg/L	Fresh water	0,07 mg/L
CAS: 141-43-5	Soil	1,29 mg/kg	Marine water	0,007 mg/L
EC: 205-483-3	Intermittent	0,028 mg/L	Sediment (Fresh water)	0,357 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,036 mg/kg
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	STP	3000 mg/L	Fresh water	0,013 mg/L
CAS: 147170-44-3	Soil	0,8 mg/kg	Marine water	0,001 mg/L
EC: Non-applicable	Intermittent	Non-applicable	Sediment (Fresh water)	14,8 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1,48 mg/kg
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	STP	4 mg/L	Fresh water	0,024 mg/L
CAS: 68439-57-6	Soil	1,21 mg/kg	Marine water	0,002 mg/L
EC: 931-534-0	Intermittent	0,02 mg/L	Sediment (Fresh water)	0,767 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,077 mg/kg
4-tert-butylcyclohexyl acetate	STP	12,2 mg/L	Fresh water	0,0053 mg/L
CAS: 32210-23-4	Soil	0,42 mg/kg	Marine water	0,00053 mg/L
EC: 250-954-9	Intermittent	0,053 mg/L	Sediment (Fresh water)	2,01 mg/kg
	Oral	0,06667 g/kg	Sediment (Marine water)	0,21 mg/kg
Citronellol	STP	580 mg/L	Fresh water	0,002 mg/L
CAS: 106-22-9	Soil	0,004 mg/kg	Marine water	0 mg/L
EC: 203-375-0	Intermittent	0,024 mg/L	Sediment (Fresh water)	0,026 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,003 mg/kg

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TION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)							
Identification							
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

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

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

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

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

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Face shield		EN 166:2002 EN 167:2002 EN 168:2002 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
Mandatory complete body protection	Disposable clothing for protection against chemical risks		EN 13034:2005+A1:2009 EN 168:2002 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN 464:1994	For professional use only. Clean periodically according to the manufacturer's instructions.
Mandatory foot protection	Safety footwear for protection against chemical risk		EN ISO 20345:2011 EN 13832-1:2019	Replace boots at any sign of deterioration.

F.- Additional emergency measures

Emergency measure	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 controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

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te of o	compilation: 23/08/2021 Revised:	20/12/2023 Version: 4 (Replaced 3)
SECT	TON 8: EXPOSURE CONTROLS/PER	SONAL PROTECTION (continued)
	V.O.C. (Supply):	2,07 % weight
	V.O.C. density at 20 °C:	21,3 kg/m³ (21,3 g/L)
	Average carbon number:	4,38
	Average molecular weight:	90,32 g/mol
SECT	TON 9: PHYSICAL AND CHEMICAL	PROPERTIES
9.1	Information on basic physical and o	
	For complete information see the produ-	ct datasheet.
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Transparent
	Colour:	Asparagus
	Odour:	Pleasant
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	101 °C
	Vapour pressure at 20 °C:	2335 Pa
	Vapour pressure at 50 °C:	12304,93 Pa (12,3 kPa)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	1019 - 1039 kg/m³
	Relative density at 20 °C:	1,019 - 1,039
	Dynamic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	Non-applicable *
	Concentration:	Non-applicable *
	pH:	11,97 - 12,97 (at 100 %)
	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:	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	Il hazard classes:
	*Not relevant due to the nature of the product	not providing information property of its hazards.

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SECTION 9: PHYSICAL AND C	HEMICAL PROPERTIES	(continued)	
Explosive properties:		Non-applicable *	
Oxidising properties:		Non-applicable *	
Corrosive to metals:		Non-applicable *	
Heat of combustion:		Non-applicable *	
Aerosols-total percentage (b components:	y mass) of flammable	Non-applicable *	
Other safety characterist	ics:		
Surface tension at 20 °C:		Non-applicable *	
Refraction index:		Non-applicable *	
*Not relevant due to the nature of	the product, not providing inform	ation property of its hazards.	

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 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	Precaution	Not applicable	Not applicable

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:

A- Ingestion (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: Corrosive product, if it is swallowed causes burns destroying the tissues. For more information about secondary effects from skin contact see section 2.

- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract
- C- Contact with the skin and the eyes (acute effect):

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SECTION	N 11: TOXICOLOGICAL INFORMATION (continued)
D-	 Contact with the skin: Above all, skin contact may occur as fabrics of all thicknesses can be destroyed, resulting in burns. For more information on the secondary effects see section 2. Contact with the eyes: Produces serious eye damage after contact. CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
E-	 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. 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. Sensitizing effects:
F-	 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. Specific target organ toxicity (STOT) - single exposure:
G-	Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3. Specific target organ toxicity (STOT)-repeated exposure:
H-	 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. Aspiration hazard:
0	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.

Non-applicable

Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	LD50 oral	2290 mg/kg	Rat
CAS: 68439-57-6	LD50 dermal	6300 mg/kg	Rabbit
EC: 931-534-0	LC50 inhalation	Non-applicable	
2-aminoethanol	LD50 oral	500 mg/kg (ATEi)	Rat
CAS: 141-43-5	LD50 dermal	1025 mg/kg (ATEi)	Rabbit
EC: 205-483-3	LC50 inhalation	11 mg/L (4 h)	Rat
Fatty alcohol ethoxylated	LD50 oral	500 mg/kg (ATEi)	
CAS: 160875-66-1	LD50 dermal	Non-applicable	
EC: 605-233-7	LC50 inhalation	Non-applicable	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	LD50 oral	2430 mg/kg	Rat
CAS: 147170-44-3	LD50 dermal	Non-applicable	
EC: Non-applicable	LC50 inhalation	Non-applicable	
4-tert-butylcyclohexyl acetate	LD50 oral	3370 mg/kg	
CAS: 32210-23-4	LD50 dermal	Non-applicable	
EC: 250-954-9	LC50 inhalation	Non-applicable	
Citronellol	LD50 oral	3450 mg/kg	Rat
CAS: 106-22-9	LD50 dermal	2650 mg/kg	
EC: 203-375-0	LC50 inhalation	Non-applicable	
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	

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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
2-aminoethanol	LC50	349 mg/L (96 h)	Cyprinus carpio	Fish
CAS: 141-43-5	EC50	65 mg/L (48 h)	Daphnia magna	Crustacean
EC: 205-483-3	EC50	22 mg/L (72 h)	Scenedesmus subspicatus	Algae
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	LC50	Non-applicable		
CAS: 147170-44-3	EC50	20 mg/L (48 h)	Daphnia magna	Crustacean
EC: Non-applicable	EC50	Non-applicable		
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	LC50	4,2 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 68439-57-6	EC50	4,53 mg/L (48 h)	Daphnia magna	Crustacean
EC: 931-534-0	EC50	5,2 mg/L (72 h)	Skeletonema costatum	Algae
sodium hydroxide	LC50	189 mg/L (48 h)	Leuciscus idus	Fish
CAS: 1310-73-2	EC50	33 mg/L	Crangon crangon	Crustacean
EC: 215-185-5	EC50	Non-applicable		

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
2-aminoethanol	NOEC	1,24 mg/L	Oryzias latipes	Fish
CAS: 141-43-5 EC: 205-483-3	NOEC	0,85 mg/L	Daphnia magna	Crustacean
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N- (C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	NOEC	0,135 mg/L	Oncorhynchus mykiss	Fish
CAS: 147170-44-3 EC: Non-applicable	NOEC	0,32 mg/L	Daphnia magna	Crustacean
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	NOEC	Non-applicable		
CAS: 68439-57-6 EC: 931-534-0	NOEC	6,3 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		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 %

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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Degradability		Biodegradability	
2-aminoethanol	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 141-43-5	COD	Non-applicable	Period	21 days
EC: 205-483-3	BOD5/COD	Non-applicable	% Biodegradable	90 %
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N- dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	BOD5	Non-applicable	Concentration	10 mg/L
CAS: 147170-44-3	COD	Non-applicable	Period	28 days
EC: Non-applicable	BOD5/COD	Non-applicable	% Biodegradable	82 %
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 68439-57-6	COD	Non-applicable	Period	28 days
EC: 931-534-0	BOD5/COD	Non-applicable	% Biodegradable	96 %
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	
2-aminoethanol	BCF	3
CAS: 141-43-5	Pow Log	-1.31
EC: 205-483-3	Potential	Low
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered) and C18 unsaturated acyl) derivs., hydroxides, inner salts	BCF	71
CAS: 147170-44-3	Pow Log	
EC: Non-applicable	Potential	Moderate
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	BCF	71
CAS: 68439-57-6	Pow Log	-1.3
EC: 931-534-0	Potential	Moderate
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	
2-aminoethanol	Кос	0.27	Henry	3,7E-5 Pa·m ³ /mol
CAS: 141-43-5	Conclusion	Very High	Dry soil	No
EC: 205-483-3	Surface tension	5,025E-2 N/m (25 °C)	Moist soil	No
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	Кос	1.6	Henry	6,7E-2 Pa·m³/mol
CAS: 68439-57-6	Conclusion	Very High	Dry soil	Yes
EC: 931-534-0	Surface tension	Non-applicable	Moist soil	Yes
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 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

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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	Hazardous

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

HP8 Corrosive

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 **

		23 and RID 2023:	
. ^.		UN number or ID number:	UN3267
		UN proper shipping name:	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (2-aminoethanol)
	14.3	Transport hazard class(es):	8
		Labels:	8
8		Packing group:	II
		Environmental hazards:	No
	14.6	Special precautions for user	
		Special regulations:	274
		Tunnel restriction code:	E
		Physico-Chemical properties:	see section 9
		Limited quantities:	1 L
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
-	-	us goods by sea:	
With regard to I	MDG 40	-20:	
	14.1	UN number or ID number:	UN3267
	14.2	UN proper shipping name:	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (2-aminoethanol)
	14.3	Transport hazard class(es):	8
		Labels:	8
	14.4	Packing group:	II
8	14.5	Marine pollutant:	No
	14.6	Special precautions for user	
		Special regulations:	274
			F-A, S-B
		EmS Codes:	Г-А, 5-В
		EmS Codes: Physico-Chemical properties:	see section 9
		Physico-Chemical properties:	see section 9

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SECTION 14: TRANS	SECTION 14: TRANSPORT INFORMATION ** (continued)				
With regard to I	ATA/ICA	AO 2023:			
Rectified and the second secon	14.2 14.3 14.4 14.5	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards: Special precautions for user	UN3267 CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (2-aminoethanol) 8 8 II No		
	14.7	Physico-Chemical properties: Maritime transport in bulk according to IMO instruments:	see section 9 Non-applicable		

** Changes with regards to the previous version

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: Geraniol (Product-type 18, 19)

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) 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 20 mL/min.

Labelling for contents:

Component	Concentration interval
Anionic surfactants	5 <= % (w/w) < 15
Phosphonates	% (w/w) < 5
Non-ionic surfactants	% (w/w) < 5
Amphoteric surfactants	% (w/w) < 5
perfumes	

Allergenic fragrances: Citral (CITRAL), Citronellol (CITRONELLOL), d-limonene (LIMONENE), Geraniol (GERANIOL), Hexyl cinnamaldehyde (HEXYL CINNAMAL), Linalool (LINALOOL), Terpineol (TERPINEOL).

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



Keep away from children.

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.

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SECT	TON 15: REGULATORY INFORMATION (continued)				
	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.				
SECT	TON 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.: TRANSPORT INFORMATION (SECTION 14):				

· UN number

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Texts of the legislative phrases mentioned in section 2:

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Acute Tox. 4: H302 - Harmful if swallowed.

Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1B: H317 - May cause an allergic skin reaction.

STOT SE 3: H335 - May cause respiratory irritation.

Classification procedure:

Skin Corr. 1: Calculation method

Eye Dam. 1: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

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SECTION 16: OTHER INFORM	IATION (continued)					
Principal bibliographical	sources:					
http://echa.europa.eu						
http://eur-lex.europa.eu						
Abbreviations and acron	yms:					
ADR: European agreement	concerning the international	carriage of dangerous goods by road				
IMDG: International maritin						
IATA: International Air Tran						
ICAO: International Civil Av	5					
COD: Chemical Oxygen Der						
BOD5: 5day biochemical ox	75					
LD50: Lethal Dose 50	BCF: Bioconcentration factor					
LC50: Lethal Concentration	50					
EC50: Effective concentration						
LogPOW: Octanolwater par						
Koc: Partition coefficient of						
UFI: unique formula identifi	ier					
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. - END OF SAFETY DATA SHEET -