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Trading name:	EOSIN Y 1% ALCOHOLIC				
Product code:	EOYA-10-OT-X**	Date of compilation:	14 November 2022	Version:	3

SECTI	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	EOSIN Y 1%	EOSIN Y 1% ALCOHOLIC		
	Chemical name:	-			
	Catalogue number:	EOYA-10-OT-X**			
1.2	Relevant identified us	es of the subst	tance or n	nixture and uses advised against	
	Uses:		Reagent	for cytoplasm counterstaining.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes.		
1.3	Details of the supplier of the safety data sheet				
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	person:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	Emergency telephone number			
	National Protection a	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	ON 2. Hazards identification	l e				
2.1	Classification of the substar	Classification of the substance or mixture				
2.1.1	Classification according to	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and category code: Hazard statements*:					
	Flam. Liq. 2		H225			
2.1.2.	Additional information					
	-					
*For fu	Ill text of Hazard- and EU Haza	ard-statements: see	SECTION 16			
2.2	Label elements					
	Product identification:	EOSIN Y 1% AL	COHOLIC			
	Identification number:	-				
	Authorization number:	-				



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	Hazard pictograms:	GHS02
	Signal word:	Danger
	Hazard statements:	H225 Highly flammable liquid and vapor.
	Precautionary statements:	 P210 Keep away from heat/sparks/open flames/hot surfaces Do not smoke. P233 Keep container tightly closed. P280 Wear protective gloves/protective clothing/eye/protection/face protection.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Prope No known endocrine disruption Results of PBT and vPvB ass PBT or a vPvB.	

SECTION 3. Composition/information on ingredients						
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)		
64-17-5/ 200-578-6/ 603-002-00-5	01-2119457610-43- 0147	70-90 %	ethanol	Flam. Liq. 2; H225		
64-19-7/ 200-580-7/ 607-002-00-6	-	0.2 – 0.5 %	acetic acid	Flam. Liq. 3; H226 Skin Corr. 1A; H314		

SECTIO	SECTION 4. First aid measures				
4.1	Description of first aid measures				
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.			
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.			



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	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.		
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open for at least 20 minutes. If the symptoms remain, immediately call in ophthalmologist.		
	Following ingestion:	Rinse the mouth thoroughly with 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.		
	Self-protection of the first aider:	-		
4.2	Most important symptoms and effects, both acute and delayed			
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.		
	Following skin contact:	Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.		
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.		
	Following ingestion:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.		
4.3		cal attention and special treatment needed		

SECTIO	SECTION 5. Firefighting measures				
5.1	Extinguishing media				
	Suitable extinguishing media:	Small fire - water spray, dry powder, CO ₂ Large fire - water spray or alcohol resistant foam			
	Unsuitable extinguishing media:	Water with full jet			
5.2	Special hazards arising from the substance or mixture				
	Hazardous combustion products:	Formation of toxic gases is possible during heating or in case of fire.			
5.3	Advice for firefighters				
	Use a self-contained open-circuit	compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information				
	Cool endangered receptacles with contaminate the environment with	water spray. Collect contaminated fire fighting water separately. Do not extinguishing media.			

SECTIO	ON 6. Accidental release measures
6.1	Personal precautions, protective equipment and emergency procedures



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6.1.1.	For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).		
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.		
	Emergency procedures:	Mark the area using proper signs.		
6.1.2.	For emergency responders:			
	Use protective equipment; in c (see Section 8).	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).		
6.2	Environmental precautions:			
	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.			
6.3	Methods and material for cont	ainment and cleaning up		
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials.		
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.		
6.3.3.	Other information:	Secure proper ventilation. Do not use incompatible materials (see Section 10).		
6.4	Reference to other sections			
	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.			

SECTIO	SECTION 7. Handling and storage				
7.1	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:	Use in well ventilated storage rooms. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.			
	Measures to prevent aerosol and dust generation:	Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			
	Other measures:	Protect against electrostatic charges.			
7.1.2.	Advice on general occupational hygiene:				



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	Do not eat, drink or smoke in the workspace. The	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating.				
7.2	Conditions for safe storage, including any incompatibilities					
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C. Protect from heat and direct sunlight.				
	Packaging materials:	Manufacturer's original packaging.				
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.				
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.				
	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).				
7.3	Specific end use(s)					
	Recommendations:	-				
	Industrial sector specific solutions:	-				

SECTION 8. E	SECTION 8. Exposure controls/personal protection							
8.1 Cont	rol par	ol parameters						
Substance		CAS No			Occupational exposure limit values/short term values		Biological limit values	
					pp	m	mg/m³	
Ethanol			64-	-17-5	100	00/-	1900/-	-
Substance na	me:	-						
EC No:		-	CAS No	:	-			
DNEL								
					Indu	strial		
Route of		Acu	ite		Acute		Chronic	Chronic
exposure:		effect	local	effec	ct systemic		effect local	effect systemic
Oral		-		-		-		-
Inhalation		1900 mg (ethanol)		-		-		380 mg/m³ (ethanol)
Dermal		-		-	<u> </u>	-	<u> </u>	 343 mg/kg (ethanol)
Critical physic	al para	ameters: s	olubility,	flamma	ability, corro	sivity:	-	



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			Co	onsumer		
Route of		Acute	Acute	Chro		Chronic
exposure	:	effect local	effect system	ic effect l	ocal	effect systemic
Oral		-	-	-		87 mg/kg bw/day (ethanol)
Inhalation	1	950 mg/m³ (ethanol)	-	-		114 mg/m³ (ethanol)
Dermal		-	-	-		206 mg/kg (ethanol)
PNEC						
Environm	ental proted	ction target		PNEC		
Fresh wat	er			0.96 mg/l (ethano	ol)	
Freshwate	er sediments	S		3.6 mg/kg (ethan	ol)	
Marine wa	ater			0.79 mg/l (ethano	ol)	
Marine se	diments			2.9 mg/kg (ethan	ol)	
Food chai	n			380-720 mg/kg (ethanol)	
Microorga	anisms in se	wage treatment		580 mg/l (ethanol)		
Soil (agric	ultural)			0.63 mg/kg (ethanol)		
Air				no information a	vailable	
8.2	Exposure	e controls				
8.2.1.	Appropr	iate engineering (controls			
		ce/mixture related exposure during i		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structura exposure	al measures to pre	event	In accordance with Section 7.		
	Organisa exposure	ational measures t e:	to prevent	Organization of work in order to reduce other worker's influence during work process.		
Technical measures to prevent exposure: Secure proper workspace ventilation in or concentration levels in air below permitte stations for rinsing eyes and showering.			ow permitted levels. Secure			
8.2.2.	Personal	protection equip	ment			
8.2.2.1.	Eye and	face protection:	levels	of concentration in	air; protectiv	6) or visor in case of lower e gas mask that covers the oncentration in air.
8.2.2.2.	Skin pro	tection	*			



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	Hand protection:	The protective gloves have to satisfy the specification of Regulation (EU) 2016/425 and the related standard EN 374. Glove material: nitrile rubber Glove thickness: 0.40 mm Time until perforation: > 480 min			
	Other skin protection:	During everyday work use cotton clothing (EN 340) and suitable footwear, such as rubber boots (EN 20345) or shoes that cover the entire foot. In case of spilling hazard, use clothing made of impermeable material suitable for protection from liquid chemicals (Viton, PVC, himex) and footwear made from the same material.			
8.2.2.3.	Respiratory protection:	Protective full face mask (EN 136) or half mask (EN 140) equipped with a filter for organic vapors, type "A" (boiling point >65°C) according to EN 14387) used when concentration levels exceed GVI.			
8.2.2.4.	Thermal hazards:	No information available			
8.2.3.	Environmental exposure controls				
	Substance/mixture related measures to prevent exposure:	See Section 6			
	Structural measures to prevent exposure:	Use modern equipment.			
	Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.			
	Technical measures to prevent exposure:	See Section 6			

	SECTION 9. Physical and chemical properties						
9.1	Information on basic physical and chemical properties						
		Value	Method				
	Physical state:	liquid	No information available				
	Colour:	orange to pink-red	No information available				
	Odour/odour threshold:	ethanol like/no information available	No information available				
	Melting point / freezing point:	No information available	No information available				
	Boiling point or initial boiling point and boiling range:	No information available	No information available				
	Flammability:	No information available	No information available				
	Lover and upper explosion limit:	No information available	No information available				
	Flash point:	21 °C	No information available				
	Auto-ignition temperature:	No information available	No information available				
	Decomposition temperature:	No information available	No information available				



Dermal:

Inhalation:

No information available

No information available

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	pH:	5.2 -5.7	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available
	Partition coefficient n- octanol/water (log value):	No information available	No information available
	Vapour pressure:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available
9.2	Other information		
	-		•

SECTIO	ON 10. Stability and reactivity	
10.1	Reactivity:	See subsections 10.3 through 10.5.
10.2	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using (room temperature).
10.3	Possibility of hazardous reactions:	No dangerous reactions known.
10.4	Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.
10.5	Incompatible materials:	No further relevant information available.
10.6	Hazardous decomposition products:	No dangerous decompostion products known.

SECTIO	N 11. Tox	icological info	rmation			
11.1	Informati	on on hazard c	lasses as defined in	Regulation (EC) No 127	2/2008	
	Acute tox	ricity:				
Route o		Method	Species	Dose LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure time	e Results
Oral:		-	rat (ethanol)	LD ₅₀	_	7.060 mg/kg
Dermal	:	-	rabbit (ethanol)	LD ₅₀	-	>20.000 mg/kg
Inhalati	ion:	-	rat (ethanol)	LC ₅₀	4 h	>8.000 mg/l
	-					
	Specific t	arget organ tox	cicity – single exposu	ure (STOT SE):		
		S	oecific effects	Target o	rgan	Note
Oral: No information available		No information a	No information available -			

No information available

No information available



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Aspiratio	on hazard:	N	lo information a	available		
7.5011.001	on nazara.	•		avanable.		
Irritation	n and corrosion					
	Ехро	sure time	Species	Evaluation	Method	Note
Skin corrosion/irritation	on:	-		-		
Serious eye damage/irritation	- 1	-		-		
Sensitiza	ation					
Skin sensitization	n: No	information avai	lable.			
Respiratory sensi	tization: No	information avai	lable.			
Sympto	ms related to the	physical, chemic	al and toxicolo	gical characteris	stics	
Oral exposure:	No inform	nation available.				
Dermal exposure	: No inform	nation available.				
Inhalation exposi	ure: No inform	nation available.				
Eye exposure:	No inform	nation available.				
Ponoato	nd dosa taxisity (subacute, subchro	anic chronic)			
Керсис	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information	No information available	No information available	No information available	No information available	n -
Subacute dermal	No information	No information available	No information available	No information available	No information available	n -
Subacute inhalation	No information	No information available	No information available	No information available	No information available	ı -
Subchronic oral	No information	No information available	No information available	No information available	No information available	า -
Subchronic dermal	No information	No information available	No information available	No information available	No information available	n -



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rroddet eode:		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	`	Bate of complication.					
Subchronic inhalation	No i availal	nformation ble	No information available	No information available	No information available	No information available	on -		
Chronic oral	No information available		No information available	No information available	No information available	No informatio available	on -		
Chronic dermal	No information available		No information available	No information available	No information available	No informatio available	on -		
Chronic inhalation			No information available	No information available	No information available	No informatio available	on -		
Specific	target	organ tovicit	y – ropostod (exposure (STOT	DE)·				
Specific	targer	Jigari toxicit	· ·	<u> </u>	INL).				
			Specific effe	cts	Target o	organ	Note		
Subacute oral		No informa	ation available		No informatio	n available	-		
Subacute derma	Subacute dermal No informat				No informatio	n available	_		

	Specific effects	Target organ	Note
Subacute oral	No information available	No information available	-
Subacute dermal	No information available	No information available	-
Subacute inhalation	No information available	No information available	-
Subchronic oral	No information available	No information available	-
Subchronic dermal	No information available	No information available	-
Subchronic inhalation	No information available	No information available	-
Chronic oral	No information available	No information available	-
Chronic dermal	No information available	No information available	-
Chronic inhalation	No information available	No information available	-

Carcinogenicity:	Based on available data, the classification criteria are not m
Mutagenicity in vitro:	Based on available data, the classification criteria are not m
Genotoxicity:	Based on available data, the classification criteria are not m
Mutagenicity in vivo:	Based on available data, the classification criteria are not m
Germ cell mutagenicity:	Based on available data, the classification criteria are not m
Reproductive toxicity:	Based on available data, the classification criteria are not m

Summary	of	evaluation	of	the	CMR	Based	on	available	data,	the	classification	criteria	are	not
properties:						met.								

11.2 Information on other hazards:

11.2.1. Endocrine disrupting properties:



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	No known endocrine disrupting properties that affect human health.
11.2.2.	Other informations:
	-

12.1 Toxicity						
Acute (short-term toxicity	n) Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Golden orf	No information available	8.140 mg/l /48 h (ethanol)	-
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	7.800 mg/l (ethanol)	-
Algae/aquatic pla	ints IC ₅₀	4 days	No information available	No information available	5.000 mg/l / 7d (ethanol)	-
Other organisms	-	-	-	-	-	-
Chronic (long-ter toxicity	m) Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquatic pla	ınts IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	-
12.2 Persister	nce and degrad	ability				
Abiotic c	degradation			:		
	Degradation	half-lives	Method	Evaluatio	on	Note
Marine water No information available		No information available	No information - available			



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Product cod	de:	EOYA-10	O-OT-X	* *	Date	e of compilati	on:	14 Nc	vember	2022	Version:
Fresh water	No	o informat	ion avail	able	No inf		No info	ormatio ole	n	-	
Air	No	o informat	ion avail	able	No inf availat		No info	ormatio ole	n	-	
Soil	No	o informat	ion avail	able	No inf availat		No info	ormatio le	n	-	
Bioc	degrad	ation									
% Degrada			ne (days	;)	N	Method	E۱	valuatio	n		Note
No informati available		No availabl	inforr	nation		ormation		ormatio	n	No info	rmation
12.3 Bioa	accumu	ılative pote	ential								
Octa	anol-w	ater partiti	on coef	ficient (log Kow	')					
Value	Cor	ncentration	n p	Н	°C	Method		Evalu	ation		Note
-	-		-		-		-			-	
Bioc	oncen	tration fac	tor (BCF)	:						
Value		S	pecies			Method	l	Evaluati	on		Note
No informati available	on	No available	inforn	nation No info availab		ormation ble		No information available		-	
Chro	onic ec	otoxicity									
Va	lue		Dose		osure ime	Species	Me	thod	Evalu	ation	Note
Chronic toxicity on fish		C I	C ₅₀	No infor	mation	No information	No inforr	mation	No informa		-
Chronic toxic	ity on	tish L	C50	availa		available	availa	able	availab	le	



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12.4	Mol	oility in soi							
	Kno	wn or pred	dicted distributi	on in environment	tal co	ompartments:			
	No	informatio	n available						
	Surface tension:								
	,	Value	°C	Concentration	n	Metho	od		Note
		rmation lable	No information available	No information available		No information available	1	-	
	Δds	orption / d	lesoration						
Transpo		A/D o	coefficient 's constant	log Kow	Eva	aporation rate	Meth	ıod	Note
Soil-wa	ter	No available	information	No information available		information ilable	No inforn available	nation	_
Water-a	air	No available	information	No information available		information iilable	No inforn available	nation	-
Soil-air		No available	information	No information available		information iilable	No inforn available	nation	-
12.5.			and vPvB asses						
	Base	ed on avail	able data, the p	product does not o	onta	iin any PBT or v	PvB substa	nces.	
12.6	F.,								
12.6.			upting properti		crino	dicruptors			
	ממט	Eu Oii avall	able data, does	not contain endo	CHILE	aisiuptois.			
12.7	Oth	er adverse	effects						
			fects are expect	ed.					
			- 2.1-300						
SECTIO	N 13	. Disposal	consideration	s					
13.1	W	aste treatr	ment methods						
13.1.1.	Pr	oduct/Pac	kaging disposa	:					
		ubmit for d otection.	lisposal to the l	egal person autho	rized	l by the Ministr	y of Enviror	nmental	and Nature



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13.1.2.	Waste codes/waste design	nations according to Law:				
	15 01 10*: Packaging that substances	contains residual hazardous substances or is contaminated with hazardous				
13.1.3.	Waste treatment – relevar	nt information:				
	No information available					
13.1.4.	Sewage disposal – relevan	at information:				
	Waste must not be dispos	ed of into the sewage system.				
13.1.5.	Other disposal recommen	dations:				
	authorized by the ministry	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge.				
13.1.6.	Relevant Community prov	vant Community provisions:				
	Disposal must be made ac	ccording to official regulations.				
SECTIO	N 14 TRANSPORT INFORM	ATION				
	Transporting/shipment by re	oad (ADR)				
UN num	ber:	1170				
UN prop	per shipping name:	Ethanol solution				
Transpo	rt hazard class(es):	3				
Packing	group:	II.				
Environ	mentally hazardous:	-				
Special	orecautions for user:	-				
	Transporting/shipment by ra	ail (RID)				
UN num	lber:	1170				
UN prop	per shipping name:	Ethanol solution				
Transpo	rt hazard class(es):	3				
Packing	group:	II .				
Environ	mentally hazardous:	-				
Special _I	orecautions for user:	-				
	Inland waterway transport (A	ADN)				
UN num	ber:	1170				
	per shipping name:	Ethanol solution				



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Packing group:	ll .
nvironmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (l	IMDG)
JN number:	1170
JN proper shipping name:	Ethanol solution
ransport hazard class(es):	3
Packing group:	II .
nvironmentally hazardous:	-
Special precautions for user:	-
ransport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (10	CAO-TI/IATA-DGR)
JN number:	1170
JN proper shipping name:	Ethanol solution
ransport hazard class(es):	3
Packing group:	II.
Environmentally hazardous:	-
Special precautions for user:	-

SECTI	TION 15. Regulatory information						
15.1	Safety, health and env	afety, health and environmental regulations/legislation specific for the substance or mixture					
	EU regulations						
	Authorization and/or	restrictions of use					
	Authorizations:	-					
	Restrictions:	-					



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Trading name:	EOSIN Y 1% ALCOHOLIC				
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	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);
	Information according 1999 guideline)	/13/EC about limitation of emissions of volatile organic compounds (VOC-
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2	Chemical safety assessment	
	None	

SECTIO	ON 16. Other information	
16.1	Indication of changes:	-
16.2	Abbreviations and acronyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
16.3.	Key literature references and source of data:	-



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Trading name:	EOSIN Y 1% ALCOHOLIC					
Product code:	EOYA-10-OT-X**	Date of compilation:	14 November 2022	Version:	3	

16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classification			Classification procedure
_			-
16.5.	Relevant H statements (number and full text)		
		H225	Highly flammable liquid and vapor.
	H:	H226	Flammable liquid and vapor.
		H314	Causes severe skin burns and eye damage.
16.6.	Training advice:		-
	Further information:		** "X" in the product code marks different volumes (different packagings of the product)
16.7.			We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.

ANNEX: Exposure scenario resulting to chemical safety assessment