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Trading name:	EOSIN Y 0.2% AQUEOUS			
Product code:	EOY-02-OT-X**	Date of compilation:	19.10.2020.	Version: 2

SECTI	ON 1 IDENTIFICATION	OF THE SUE	STANCE/MI	XTURE AND OF THE COMPANY/UNDERTAKING	
1.1.	Product identifier				
	Trading name:	EOSIN Y 0).2% AQUEOU	JS	
	Chemical name:	-			
	Catalogue number:	EOY-02-C	EOY-02-OT-X**		
1.2.	Relevant identified us	es of the sub	ostance or mi	xture and uses advised against	
	Uses:		For cytop	lasm contrast staining.	
	Uses advised against:		Only the i	dentified uses are advised.	
	Reason why uses advi	sed against:	The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Produ Medical Devices and there is no reason to use it for other pur		
1.3.	Details of the supplier	of the safet	y data sheet		
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska	59, Zagreb	
	Telephone number:		+385 1 2409997		
	Fax no.:		+385 1 24040	039	
	e-mail of competent p	person:	msds@biogn	<u>ost.hr</u>	
	National contact:		_		
1.4.	Emergency telephone	number			
	National Protection a	nd Rescue D	irectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2 HAZARDS INFORMATION					
2.1.	Classification of the substance or mixture					
2.1.1.	Classification (REGULATION (EC) No. 1272/2008 (CLP)					
	Hazard class and category code: Hazard statements*:					
	Not identified as hazardous subs	tance.	-			
2.1.2.	Additional information					
	-					
*For ful	ll text of Hazard- and EU Hazard-st	atements: see S	ection 16			
2.2.	Classification according to EC Dir	ective Nr. 1272,	/2008 CLP)			
	Product identification:	EOSIN Y 0.2%	AQUEOUS			
	Identification number:	-				
	Authorization no.: -					
	Hazard pictograms: -					
	Signal word:	-				



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	Hazard statements:	-
	Precautionary statements:	-
	Further information:	-
2.3.	Other hazards	
	-	

SECTION 3 CC	SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS						
CAS/ EC/ Index no.	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)			
-	-	-	Contains no hazardous substances	-			

SECTI	ON 4 FIRST AID MEASURES				
4.1.	Description of first aid measures				
	General notes:	-			
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. If breathing becomes erratic or it stops, immediately apply artificial respiration (other than mouth-to-mouth) and contact a physician.			
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water and soap. Seek medical assistance if the symptoms of irritation remain.			
	Following eye contact:	Rinse out with plenty of water with the eyelid held wide open using clean fingers. If the symptoms remain, immediately call a physician.			
	Following ingestion:	Do not induce vomiting. Make the afflicted person drink a glass of water. If spontaneous vomiting occurs, wash the mouth with water, then make the person drink 100-200 ml of water and seek medical attention.			
	Self-protection of the first aid	er: Treat symptomatically.			
4.2.	Most important symptoms a	d effects, both acute and delayed			
	Following inhalation:	Inhalation of large amounts of vapors in inadequately ventilated perimeter may cause coughing, sneezing, headache and nausea.			
	Following skin contact:	Slight irritation. After short exposure, resorption effects are not likely. Longterm exposure may cause drying, cracking and tingling sensation of skin.			
	Following eye contact:	Direct eye contact may cause slight to moderate irritation, lacrimation and burning sensation.			



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	Following ingestion:	Swallowing may cause irritation of mucosa, tingling sensation in the mouth, burning sensation; higher levels of concentration may cause nausea, abdominal pain and vomiting. In case of vomiting, aspiration causes coughing, difficult breathing. Higher levels of concentration may cause suffocation.
4.3.	Indication of any immediate	e medical 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 jet				
5.2.	Special hazards arising from the substance or mixture				
	Hazardous combustion products: No information available				
5.3.	Advice for firefighters				
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information				
	Remove sources of heat and ignition.				
	Do not contaminate the environment with extinguishing media.				

SECTIO	SECTION 6 ACCIDENTAL RELEASE MEASURES				
6.1.	Personal precautions, protecti	ve equipment and emergency procedures			
6.1.1.	For non-emergency personne				
	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. Remove all sources of sparks and ignition. Do not smoke.			
	Emergency procedures:	Mark the area using proper signs.			
6.1.2.	For emergency responders:				
	Wear protective equipment (s	Wear 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 containment and cleaning up				
6.3.1.	Bunding, covering of drains; capping procedures: Sand or clay barriers.				



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6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using inflammable material (sand, diatomaceous earth, vermiculite). 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:	-
6.4.	Reference to other sections	
	-	

SECTIO	ON 7 HANDLING AN STORAGE				
7.1.	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:	Keep away from sources of heat and ignition. Do not smoke.			
	Measures to prevent aerosol and dust generation	on: Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			
	Other measures:	-			
7.1.2.	Advice on general occupational hygiene:				
	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 incor	npatibilities			
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms, and away from sources of heat, sunlight, and other incompatible substances.			
	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 9).			
7.3.	Specific end use(s)				
	Recommendations:	-			
	Industrial sector specific solutions:	-			



SAFETY DATA SHEET SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

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SECTION 8 EXPOSUI	SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION							
8.1. Control para	8.1. Control parameters							
Substance				values/short		Biological limit values		
				ppm	mg/m³	N		
-		-		-	-	No information available		
Substance name:								
EC No: -		CAS No:	-					
DNEL			:					
				Industrial				
Route of exposure:AcuteAcuteChronicChroniceffect localeffect systemiceffect localeffect systemic								
Oral	-		-		-	-		
Inhalation	-		-		-	-		
Dermal	-		-		_	-		
Critical physical parar	neters: s	olubility, fla	mmabilit	ty, corrosivity:	-			
				Consumer				
Route of		Acute		Acute	Chron			
exposure:	effe	ect local	effe	ect systemic	effect lo	ocal effect systemic		
Oral	-		-		-	-		
Inhalation	-		-		-	-		
Dermal	-		-		-	-		
PNEC								
Environmental protec	tion tar	get		PNEC				
Fresh water					No information available			
Freshwater sediments	5				mation availabl			
Marine water					mation availabl			
Marine sediments				No information available				
Food chain					No information available			
Microorganisms in sewage treatment					No information available			
Soil (agricultural)					No information available			
Air				No infor	mation availabl	le		
8.2. Exposure	contro	ls						



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8.2.1.	Engineering measures				
	Substance/mixture related measures to prevent exposure during identified uses: Structural measures to prevent exposure:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
			No information available		
	Organisational measures prevent exposure:	to	Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to pre exposure:	event	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.		
8.2.2.	Personal protection equip	ment			
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (preventing splashing) (EN 166) c visor.			
8.2.2.2.	Skin protection				
			otective gloves must be according to the EU Directive 2016/425/EEC and andard EN 374. Glove material: nitrile rubber Glove thickness: ≥0.50 mm Break through time: >480 min		
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) with long s (EN 13034), and shoes that cover the entire foot (EN 10335).		
8.2.2.3.	Respiratory protection:	filter f	ctive full face mask (EN 136) or half mask (EN 140) equipped with a or organic vapors, type "A" (boiling point >65°C) acording to EN) used when concentration levels exceed GVI.		
8.2.2.4.	Thermal hazards:	No inf	ormation available		
8.2.3.	Environmental exposure of	controls			
	Substance/mixture related measures to prevent expo		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			
	Color: red No information available					



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Odor:	no odor	No information available
Odor threshold:	No information available	No information available
рН:	5.5 – 5.75	No information available
Melting point / freezing point;	No information available	No information available
Initial boiling point and boiling range:	No information available	No information available
Flash point:	No information available	No information available
Evaporation rate:	No information available	No information available
Flammability (solid, gas):	No information available	No information available
Upper/lower flammability or explosive limits:	No information available	No information available
Vapor pressure:	No information available	No information available
Vapor density:	No information available	No information available
Relative density:	No information available	No information available
Bulk density:	No information available	No information available
Solubility(ies):	Soluble in water (20 °C)	No information available
Partition coefficient: n-octanol/water (log Kow):	No information available	No information available
Auto-ignition temperature:	No information available	No information available
Decomposition temperature:	No information available	No information available
Viscosity:	No information available	No information available
Explosive properties:	No information available	No information available
Oxidising properties:	No information available	No information available
Other information		

SECTIO	SECTION 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.			
10.3.	Possibility of hazardous reactions:	No information available.			
10.4.	Conditions to avoid:	No information available.			
10.5.	Incompatible materials:	No information available.			
10.6.	Hazardous decomposition products:	No information available.			

SECTIO	SECTION 11 TOXICOLOGICAL INFORMATION				
11.1.	Information on toxicological effects				
	Acute toxicity:				



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Route of exposure:	Method	Species	Effective dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure	time	Results
Oral exposure:	No information available	_	LD ₅₀	-		_
Dermal exposure:	No information available	-	LD ₅₀	-		-
Inhalation exposure:	No information available	-	LC ₅₀	-		-
Specific ta	rget organ toxicity – si	ngle exposure (STOT SE):			
i •		c effects		organ		Note
Oral exposure:	No information a		No information		-	
Dermal exposure:	No information a	available	No information	on available	-	
Inhalation exposure	: No information a	available	No informati	on available	-	
Respirator	y irritation:	No info	mation available			
Irritation a	nd corrosion					
	Exposure time	Species	Evaluation	Method		Note
Skin irritation:	-	rabbit	-			
Eye irritation:	-	rabbit	-			
Sensitizatio	an an					
Dermal exposure:	No information avail	ahle				
Inhalation	No information available					
exposure:						
Symptoms	related to the physica	I chemical and	tovicological chars	ectoristics		
Symptoms					ho mou	th hurning
Oral exposure: Swallowing may cause irritation of mucosa, tingling sensation in the mouth, burning sensation; higher levels of concentration may cause nausea, abdominal pain and vomiting. In case of vomiting, aspiration causes coughing, difficult breathing. Higher levels of concentration may cause suffocation.						
Dermal exposure:	_	•	ure, resorption effe ngling sensation o		ely. Lor	ng-term exposure
Inhalation exposure	Inhalation of large amounts of vapors in inadequately ventilated perimeter may cause coughing, sneezing, headache and nausea.					
Eye exposure:	Direct eye contact may cause slight to moderate irritation, lacrimation and burning sensation.					



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	Dose	Exposure time	Species	ic)	Method	Evaluation	n Note
Subacute oral	No information available	No information available	No informati available		No information available	No information	on -
Subacute dermal	No information available	No information available	No informati available		No information available	No information available	on -
Subacute inhalation	No information available	No information available	No informati available		No information available	No informatio available	on -
Subchronic oral	No information available	No information available	No informati available		No information available	No information	on -
Subchronic dermal	No information available	No information available	No informati available	on	No information available	No information	on -
Subchronic inhalation	No information available	No information available	No informati available		No information available	No information available	on -
Chronic oral	No information available	No information available	No informati available		No information available	No information available	on -
Chronic dermal	No information available	No information available	No informati available		No information available	No information available	on -
Chronic inhalation	No information available	No information available	No informati available		No information available	No informatio available	on -
					.5.		
Specific	target organ toxicit	<u> </u>	xposure (S	IOIR			Nlata
Subacute oral		Specific effects ation available		Target organ No information available			Note
		ation available			nformation avai		_
		ation available		No information available			_
		ation available		No information available			-
Subchronic derm		ation available		No information available			-
Subchronic inhal	ation No informa	ation available		No i	nformation avai	lable	-
Chronic oral				No i	nformation avai	lable	-



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Chronic dermal No informati		tion available	,	No information available	-			
Chroni	ic inhalation	tion available	on available No information available		-			
	CMR effects	(carcinogenicity	, mutagenicit	ty, repro	oductive toxicity)			
	Carcinogenic	city:	Current s	studies (on test animals did not indicate ca	rcinogenic effects.		
	Mutagenicity	ı in-vitro:	Current	in vitro	tests did not indicate mutageni	c effects.		
	Genotoxicity	•	No infor	mation	available			
	Mutagenicity	Current	Current in vivo tests did not indicate mutagenic effects.					
	Germ cell mutagenicity: No in			No information available				
	Reproductive toxicity:			No toxicity on reproductive organs was determined in reproductive organs.				
	Summary of	evaluation of th	ne CMR prope	erties:	-			
11.2.	Practical exp	eriences:						
	Remarks rele	vant for classifi	cation:	No information available				
	Other remark	ks:		No inf	ormation available			
11.3.	General note	es:	***					
	-							

SECTION	12 ECOLOGICAL	INFORMATION:
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12.1. Toxicity

12.1. Toxicity						
Acute toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	-	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	-	-
Algae/aquatic plants	IC ₅₀	8 days	No information available	No information available	-	-
Microorganisms	LC ₅₀	72 hours	-	-	_	-
Chronic toxicity	Dose	Exposure time	Species	Method	Evaluation	Note



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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 plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	-

Persistence and degradability 12.2.

Abiotic degradation

	Degradation half-lives	Method	Evaluation	Note
Marine water	No information available	No information available	No information available	-
Fresh water	No information available	No information available	No information available	-
Air	No information available	No information available	No information available	-
Soil	No information available	No information available	No information available	-

D: 1		1
RION	Δαra	dation
טוטע	cuia	dation

% Degradation	Time (days)	Method	Evaluation	Note
No information available				

12.3. Bioaccumulative potential

Partition coefficient: n-octanol/water (log Kow):

Value	Concentration	рН	°C	Method	Evaluation	Note
-	No information available	-	-	No information available	No information available	-

Bioconcentration factor (BCF)

Value	Species	Species Method		Note	
No information available					



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					1							1
		1										
	Chro	onic eco	otoxicit	y							:	
	Val	lue		Dose	Exposure time	S	pecies	Metl	hod	Evalua	tion	Note
Chronic	c toxic	ity on f	fish	LC ₅₀	No information available		rmation lable	No inform availab		No inform available	nation	-
Chronic		•		EC ₅₀	No information available		rmation lable	No inform availab		No inform available	nation	-
				i	i			i	i		i	
12.4.	Mot	oility in	soil									
	Known or predicted distribution in environmental compartments:											
	No i	No information available										
	Surf	ace ten	sion:				1					
	\	/alue		°C	Concentra	ation		Metho	od		No	te
		rmatior lable		ormation ailable	No information available		No information available		-			
	\ \de	orntion	/ deso	rntion								
Transp		Α/	/D coef	•	log Kow		Evaporati	on rate	N	Method		Note
Soil-wa	ater	No availal		formation	No informati available		No inform available	nation	No in	formation ble	-	
Water-	air	No availal		formation	No informati available		No inform available	nation	No information available		-	
Soil-air No information available				No inform available			formation ble	-				
12.5	D.c.	dec a C	ODT -	J. J. D. D. e								
12.5.				d vPvB asses	sment							
	I OVI	птогта	ition av	raliable								
12.6.	O+h	or adva	rse effe	octs								
12.0.			ation av									



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SECTION	I 13 DISPOSAL CONSIDER	ATIONS		
13.1.	Waste treatment method	5		
13.1.1.	Product/Packaging dispo	sal:		
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.			
13.1.2.	Waste codes/waste desig	nations according to Law:		
	No information available			
13.1.3.	Waste treatment – relevant information:			
	No information available			
13.1.4.	Sewage disposal – releva	nt information:		
	Waste must not be disposed of into the sewage system.			
13.1.5.	Other disposal recommer	ndations:		
	authorized by the ministr	duct's remains into the sewage system. Submit the remains to the collectors in charge. Do not dispose of the packaging into the sewage system. Submit ectors authorized by the ministry in charge. Do not dispose of in places where		
13.1.6.	Relevant Community prov	visions:		
	-			
SECTION	I 14 TRANSPORT INFORM	ATION		
	Transporting/shipment by r	oad (ADR)		
UN numl	oer:	Not subject to transport regulations.		
UN prop	er shipping name:	-		
Transport hazard class(es):		-		
Packing (group:	-		
Environmentally hazardous:		-		
Special p	recautions for user:	-		
	Transporting/shipment by r	ail (RID)		
UN numl	per:	Not subject to transport regulations.		
UN prop	er shipping name:	-		
Transpor	t hazard class(es):	-		



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Packing	group:	-
Environ	mentally hazardous:	-
Special	precautions for user:	-
	Inland waterway transport (ADN	N)
UN nun	nber:	Not subject to transport regulations.
UN pro	per shipping name:	-
Transpo	ort hazard class(es):	-
Packing	group:	-
Environ	mentally hazardous:	-
Special	precautions for user:	-
	Transporting/shipment by sea (IMDG)
UN nun	nber:	Not subject to transport regulations.
UN pro	per shipping name:	-
Transpo	ort hazard class(es):	-
Packing	group:	-
Environ	mentally hazardous:	-
Special	precautions for user:	-
	Transporting/shipment by air (I	CAO-TI/IATA-DGR)
UN nun	nber:	Not subject to transport regulations.
UN pro	per shipping name:	-
Transpo	ort hazard class(es):	-
Packing	group:	-
Environ	mentally hazardous:	-
Special	precautions for user:	-
Further	information: The product i	s not subject to classification

SECTIO	CTION 15 REGULATORY INFORMATION					
15.1.	Safety, health and env	Safety, 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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	Other EU regulations:	EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer; EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals; EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants; Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives
	Information according 1999 guideline)	1/13/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:	-		
		PBT	Stable, bioaccumulative and toxic	
		vPvB	Strongly stable and strongly bioaccumulative.	
16.2.	Abbreviations and acronyms:	LD ₅₀	Lethal dose, 50%	
		LC ₅₀	Lethal concentration, 50%	
		STOT-SE	Specific target organ toxicity - single exposure	
16.3.	Key literature references and source of data:	-		
16.4.	Classification and procedure u 1272/2008 (CLP)	sed to derive the	e classification for mixture according to Regulation (EC)	
Classifi	cation	Classification procedure		
_	-	•		
16.5.	Relevant H statements (number and full text)			
	H: -	•		
16.6.	Training advice:			



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Trading name:	EOSIN Y 0.2% AQUEOUS			
Product code:	EOY-02-OT-X**	Date of compilation:	19.10.2020.	Version: 2

		** "X" in the product code marks different volumes (different packagings of the product)		
16.7.	Further information:	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.		

Δ	N	N	I	F	X	•

EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT