

BIOGNOST® According to Regulation (EC) No. 1907/2006

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Trading name:	EOSIN Y INSTANT, AQUEOUS				
Product code:	EOYI-AQ-X**	Date of compilation:	04.06.2019.	Version:	3

SECTI	ON 1 IDENTIFICATION (OF THE SUI	BSTANCE/MI	XTURE AND OF THE COMPANY/UNDERTAKING		
1.1.	Product identifier					
	Trading name:	EOSIN Y I	NSTANT, AQL	JEOUS		
	Chemical name:	-	-			
	Catalogue number:	EOYI-AQ-	X**			
1.2.	Relevant identified use	es of the sul	ostance or mix	cture and uses advised against		
	Uses:		For prepar	ring Eosin Y Instant in aqueous medium.		
	Uses advised against:		Only the i	dentified uses are advised.		
	Reason why uses advis	sed against:	The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products a Medical Devices and there is no reason to use it for other purpos			
1.3.	Details of the supplier	of the safet	y data sheet			
	Supplier:		BioGnost Ltd.			
	Address:		Medjugorska	59, Zagreb		
	Telephone number:		+385 1 24099	97		
	Fax no.:		+385 1 24040	39		
	e-mail of competent p	erson:	msds@biogn	<u>ost.hr</u>		
	National contact:		-			
1.4.	Emergency telephone	number				
	National Protection ar	nd Rescue D	irectorate:	112		
	Medical information:			+385 1 2348 342		
	Other information:			-		

SECTIO	N 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 subst	ance.	-		
2.1.2.	Additional information				
	-				
*For ful	ll text of Hazard- and EU Hazard-sta	ntements: see S	Section 16		
2.2.	Classification according to EC Dire	ective Nr. 1272/	/2008 CLP)		
	Product identification:	EOSIN Y INST	TANT, AQUEOUS		
	Identification number:	-			
	Authorization no.:				
	Hazard pictograms:	-			
	Signal word:	-			



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

SECTION 3 CO	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)			
17372-87-1/ 241-409-6/ -	-	<10%	Disodium 2-(2,4,5,7-tetrabromo- 6-oxido-3-oxoxanthen-9- yl)benzoate; Eosin Y	Eye Irrit. 2; H319			

SECTION	ON 4 FIRST AID MEASURES		
4.1.	Description of first aid measu	es	
	General notes:	-	
	Following inhalation:	ventilat stops, i	ne afflicted person out of the contaminated area into a well- ted area or out for fresh air. If breathing becomes erratic or it mmediately apply artificial respiration (other than mouth-to- and contact a physician.
			e contaminated clothing. Immediately wash with plenty of and soap. Seek medical assistance if the symptoms of irritation
	Following eye contact:		ut with plenty of water with the eyelid held wide open using ngers. If the symptoms remain, immediately call a physician.
	Following ingestion:	Do not induce vomiting. Make the afflicted person drink a glass water. If spontaneous vomiting occurs, wash the mouth with wathen make the person drink 100-200 ml of water and seek med attention.	
	Self-protection of the first aid	r: Treat s	ymptomatically.
4.2.	Most important symptoms a	l effects, bot	h acute and delayed
	Following inhalation:		large amounts of vapors in inadequately ventilated perimeter bughing, sneezing, headache and nausea.
	Following skin contact:	Slight irritation. After short exposure, resorption effects are not likely. term exposure may cause drying, cracking and tingling sensation of s	
	Following eye contact:	Direct eye co ourning sens	ntact may cause slight to moderate irritation, lacrimation and ation.



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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
	-	

SECTI	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, protect	Personal precautions, protective 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	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	
	-	

SECTION	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 generati	ion: 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 inco	mpatibilities	
	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:	-	



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SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION								
8.1. Control paramete	'S							
Substance	CAS I	No	Occupational values/short		Biological limit values			
			ppm	mg/m ³				
-	-		-	-	No information available			
Substance _ name:	-							
EC No: -	CAS No:	-						
DNEL								
			Industrial					
Route of exposure: Acute effect local Acute effect systemic Chronic effect local Chronic effect systemic								
Oral -	-		-	-				
Inhalation -		-		-	-			
Dermal				-	-			
Critical physical parameters	: solubility, fla	ımmabilit	ty, corrosivity:	-				
			Consumer					
Route of	Acute		Acute	Chron				
-	ffect local	effe	ect systemic	effect lo	ocal effect systemic			
Oral -		-		-	-			
Inhalation -		-		-	-			
Dermal -		-		-	-			
PNEC								
Environmental protection t	arget		PNEC					
Fresh water			+	No information available				
Freshwater sediments			+	mation availabl				
Marine water				No information available				
Marine sediments				No information available				
Food chain			+	mation availabl				
Microorganisms in sewage treatment			+	mation available				
Soil (agricultural) Air				mation available				
All			וטוווו טאו	ınatıon avallabl	<u> </u>			
8.2. Exposure cont	rols							



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8.2.1.	Engineering measures				
	Substance/mixture related measures to prevent exposure during identified uses: Structural measures to prevent exposure: Organisational 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		
			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) o visor.			
8.2.2.2.	Skin protection				
			rotective 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 exposure:		See Section 6		
	Structural measures to prevent exposure:		Use modern equipment.		
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace.		
	Technical measures to prevent exposure:		See Section 6		

SECT	SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES				
9.1.	Information on basic physical and chemical properties				
		Value	Method		
	Physical state:	state: powder No information a			
	Color: red No information available				



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Odor:	no odor	No information available
Odor threshold:	No information available	No information available
рН:	No information available	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 tar	rget organ toxicity – sir	ngle exposure (STOT SE):					
	Specifi	c effects	Target	organ		Note		
Oral exposure:	No information a	available	No information	on available	-			
Dermal exposure:	No information a	available	No information	on available	-			
Inhalation exposure	: No information a	available	No information	on available	-			
Respiratory	y irritation:	No info	rmation available					
Irritation a	nd corrosion							
	Exposure time	Species	Evaluation	Method		Note		
Skin irritation:	-	rabbit	-					
Eye irritation:	-	rabbit	-					
Sensitization	on							
Dermal exposure:	No information availa	able						
Inhalation exposure:	No information availa	able						
Symptoms	related to the physica	l, chemical and	toxicological chara	cteristics				
Oral exposure:	sensation; higher l In case of vomiting	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:		Slight irritation. After short exposure, resorption effects are not likely. Long-term exposure may cause drying, cracking and tingling sensation of skin.						
Inhalation exposure		Inhalation of large amounts of vapors in inadequately ventilated perimeter may cause coughing, sneezing, headache and nausea.						
Eye exposure:	Direct eye contact sensation.	Direct eye contact may cause slight to moderate irritation, lacrimation and burning						



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	Dose	Exposure time	Species		Method	Evaluation	n Note
Subacute oral	No information available	No information available	No informati available		No information available	No information available	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	ion	No information available	No information available	on -
Subchronic oral	No information available	No information available	No informati available		No information available	No information available	on -
Subchronic dermal	No information available	No information available	No informati available	ion	No information available	No information available	on -
Subchronic inhalation	No information available	No information available	No informati available	ion	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 information available	on -
Specific	target organ toxicit	<u> </u>	xposure (S	IOT F			NI.
Subacuta aral		Specific effects			Target organ		Note
Subacute oral No information available Subacute dermal No information available			No information available No information available			_	
ubacute inhalation No information available				nformation avai		_	
Subchronic oral No information av				No information available			-
Subchronic derm	ation available			nformation avai		-	
Subchronic inhal	ation No informa	ation available		No i	nformation avai	lable	-
Chronic oral	No informa	ation available		No i	nformation avai	lable	_



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Chronic dermal No informati		tion available		No information available	-			
Chronic inhalation No informati			tion available		No information available	-		
	CMR effects	(carcinogenicity	, mutagenicit	y, reprod	uctive toxicity)			
	Carcinogenio	city:	Current	studies or	n test animals did not indicate ca	arcinogenic effects.		
	Mutagenicity	ı in-vitro:	Current	Current in vitro tests did not indicate mutagenic effects.				
	Genotoxicity	•	No infor	No information available				
	Mutagenicity in-vivo:		Current	Current in vivo tests did not indicate mutagenic effects.				
	Germ cell mu	No infor	No information available					
	Reproductive	No toxio organs.	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 infor	mation available			
	Other remark	ks:		No infor	mation available			
11.3.	General note	es:						
	-							

SECTION	12 ECOLO	GICAL INFO	ORMATION:
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12.1. Toxicity

22.2. 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	-

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Biod	lear	ลดล	tion
טוטט	CUI	aua	uon

% 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	Method	Evaluation	Note
No information available				



Tradin	ıg nar	ne:			E	OSI	NY	INSTA	ANT, AG	QUEOL	JS	ruge	2 12 01 16
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	Chr	onic eco	ntoxicit	·V									
	Va		o toxicit	Dose	Exposure time		Spe	cies	Meth	nod	E۱	valuation	Note
Chroni	c toxic	city on f	fish	LC ₅₀	No information available			nation ole	No inform availab		: availahla		-
Chronic		-		EC ₅₀	No information available			nation ole	No inform availab		No ir	oformation able	-
				:	:	- 1				·			i
12.4.		oility in											
		······································			on in environ	ment	tal co	ompart	ments:				
		informa		/ailable									
		ace ten	ision:										
		Value		°C	Concentration			Method			1	Note	
		rmatior lable		ormation ailable	No information available		1	No information available		-	-		
	Ads	orption	/ desc	orption									
Transp		Α,	/D coef		log Kow		Eva	aporati	on rate	N	Metho	d	Note
Soil-wa	ater	No availal		formation	No informa	tion		inform ilable	nation	No in availa	forma ible	tion -	
Water-	air	No availal		nformation	No informa ^a available	tion	No information available		nation	No information available		tion _	
Soil-air No info		formation	No information available		1				No information available				
125	Dag	ilto of r	ODT are	J. D. D. D. a.a.a.	an ont								
12.5.				d vPvB asses	sment								
	INO I	informa	ation a\	raliable									
12.6.	Oth	er adve	rse eff	ects									
12.0.				vailable									



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SECTION	N 13 DISPOSAL CONSIDER	ATIONS				
13.1.	Waste treatment method	s				
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 designations according to Law:					
	No information available					
13.1.3.	Waste treatment – relevant information:					
	No information available					
13.1.4.	Sewage disposal – relevant information:					
	Waste must not be disposed of into the sewage system.					
13.1.5.	Other disposal recommendations:					
	authorized by the ministr	oduct's remains into the sewage system. Submit the remains to the collectors y 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 pro	visions:				
	-					
SECTION	N 14 TRANSPORT INFORM	1ATION				
	Transporting/shipment by	road (ADR)				
UN num	ber:	Not subject to transport regulations.				
UN prop	er shipping name:	-				
Transport hazard class(es):		-				
Packing group:		-				
Environmentally hazardous:		-				
Special precautions for user:		-				
	Transporting/shipment by	rail (RID)				
UN num	ber:	Not subject to transport regulations.				
UN prop	er shipping name:					
Transpor	rt hazard class(es):					



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Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by air (ICA	AO-TI/IATA-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Further information: The product is	not subject to classification.

SECTIO	SECTION 15 REGULATORY INFORMATION					
15.1.	Safety, health and envi	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)	7/13/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	ents (number and full text)			
	H: H319	Causes serious eye irritation.			
16.6.	Training advice:	-			



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Trading nar	ne:	EOSIN Y INSTANT, AQUEOUS				
Product co	de: EC	OYI-AQ-X**	Date of compilation:	04.06.2019.	Version: 3	

		** "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.

ANNEX:

EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT