Page 1 of 15

2

Trading name:			PYRONINE	B, C.I. 45010	
	Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:

1.1.	Product identifier				
	Substance name: F	PYRONINE B, C.I. 45010			
	EC No: 2	218-42	29-9		
	Synonyms: F	yroni	ne B		
	Product code: F	YB-P-	-X**		
	REACH registration				
	CAS No: 2	2150-4	18-3		
	Index no.: -				
1.2.	Relevant identified uses of the substance or mixture and uses advised against				
	Uses:		For micros	scopy.	
	Uses advised against:		Only the identified uses are advised.		
	Reason why uses advised against:		<ul> <li>The product is intended for use only as an <i>in vitro</i> diagnostic</li> <li>medical device listed in the Registry of medical devices at the</li> <li>Agency for Medicinal Products and Medical Devices and there is no</li> <li>reason to use it for other purposes</li> </ul>		
1.3.	Details of the supplier of the safety data sheet				
	Supplier:	Bi	BioGnost Ltd.		
	Address:	М	Medjugorska 59, Zagreb		
	Telephone number:	+	+385 1 2409997		
	Fax no.:	+	+385 1 2404039		
	e-mail of competent person:	<u>m</u>	msds@biognost.hr		
	National contact person: -		-		
1.4.	Emergency telephone number				
	National Protection and Rescu	e Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTION 2. Hazards identification						
2.1.	Classification of the substance or mixture					
2.1.1.	Classification (REGULATION) (EC) No 1272/2008 (C	LP)				
	Hazard class and category code:	Hazard statements*:				
	Not identified as hazardous substances	-				
2.1.2.	Additional information					
	-					
*For ful	*For full text of Hazard- and EU Hazard-statements: see Section 16					
2.2.	Classification according to EC Directive Nr. 1272/20	008 (CLP)				

Page 2 of 15

Trading name:	me: PYRONINE B, C.I. 45010				
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2

	Product identification:	PYRONINE B, C.I. 45010
	Identification number:	-
	Authorisation number:	-
	Hazard pictograms:	-
	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Further information:	-
2.3.	Other hazards	
	-	

SECTION 3.	SECTION 3. Composition/information on ingredients						
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)			
2150-48-3	218-429-9	-	Pyronin B	~100 %			

SECTI	FION 4. First aid measures				
4.1.	Description of first aid measure	S			
	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 begin rinsing with copious amounts of water for at least 15 min. 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. If the afflicted person is unconscious, do not provide them with anything orally. Drink at most two glasses of water. Seek medical assistance.			
	Self-protection of the first aider	• _			
4.2.	Most important symptoms and	effects, both acute and delayed			
	Following inhalation:	Harmful if inhaled.			
	After skin contact:	Harmful in contact with skin.			
	Following eye contact:	Risk of serious damage to eyes.			
	Following ingestion:	Harmful if swallowed.			
4.3.	Indication of any immediate me	edical attention and special treatment needed			

Page 3 of 15

Trading name:	PYRONINE B, C.I. 45010				
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2

-

SECTI	ECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media: Water, foam, dry powder, CO <sub>2</sub>				
	Unsuitable extinguishing media: -				
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				
	Make sure the water used for extinguishing fire does not contaminate water surface or underground waters system.				

SECTIO	ON 6. Accidental releas	e measure	S		
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency p	ersonnel			
	Protective equipment		Use personal protective equipment (see Section 8).		
	Accident prevention n	nethods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.		
	Emergency procedure	s:	Leave the hazardous area, take notice of the emergency procedures.		
6.1.2.	For emergency respor	nders:			
	-				
6.2.	Environmental precau	tions:	S:		
	Do not allow the product enter drainage.				
6.3.	Methods and materia	for prever	ting spreading and cleaning		
6.3.1.	For creating barriers, covering and sealing:	of the po	e drains. Collect, bind and pump out all the spilled material. Take notice ssible material restriction (see Sections 7 and 10). Collect in dry form. neration of dust.		
6.3.2.	Cleaning up:	Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to			
6.3.3.	Other information:	-			
6.4.	Reference to other see	ctions			
	Indications about was	te treatmei	nt, see Section 13.		

Page 4 of 15

Trading name:	<b>PYRONINE B, C.I. 45010</b>				
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2

SECTIO	ON 7. Handling and storage					
7.1.	Precautions for safe handling					
7.1.1.	Protection measures					
	Measures to prevent fire:	Keep away from sources of ignition and heat. Do not use sparkling tools.				
	Measures to prevent aerosol and dust generat	ion: Secure proper ventilation.				
	Environmental precautions:	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 incompatibilities					
	Technical measures and storage conditions:	Minimize dust formation. Avoid breathing in dust. Avoid contact with skin, eyes, and clothes. Keep in tightly closed containers.				
	Containers materials:	Manufacturer's original packaging.				
	Requirements for storage rooms and vessels:	Keep in a tightly closed container. Keep in cool, dry and well ventilated space away from non-compatible substances.				
	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:	No information available.				
7.3.	Specific end use(s)					
	Recommendations:	-				
	Industrial sector specific solutions:	-				

SECTIO	ECTION 8. Exposure controls/personal protection								
8.1.	Control parameters								
Substance		CAS No		Occupational exposure limit values/short term values		Biological limit values			
				ppm	mg/m <sup>3</sup>				
-		-		-	-	-			
Does no	ot contain substances re	gulated by the	prof	essional exposi	ure limit values				
Substan name:	ce _								
EC No:	-	CAS No:	-						
DNEL									

Page 5 of 15 Trading name: PYRONINE B, C.I. 45010 Product code: PYB-P-X\*\* Version: 2 Revision date: 30 July 2019

			Indus	trial			
Route o	of Acute Acut				Chronic	Chronic	
exposur	e:	effect local	effect syste	mic	effect local	effect systemic	
Oral		-	-		-	-	
Inhalatio	n	-	-		-	-	
Dermal		-	-		-	-	
Critical p	hysical parar	meters: solubility, flar	mmability, corros	ivity:			
			Consu	imer			
Route of		Acute	Acute		Chronic	Chronic	
exposur	e:	effect local	effect syste	mic	effect local	effect systemic	
Oral		-	-		-	-	
Inhalatio	n	-	-		-	-	
Dermal		-	-		-	-	
PNEC							
Environn	nental protec	tion target	I	PNEC			
Fresh wa	ter		1	No information available			
Freshwat	er sediments	5	1	No information available			
Marine v	vater		1	No information available			
Marine s	ediments		1	No infor	mation available		
Food cha	ain		1	No infor	mation available		
Microorg	ganisms in se	wage treatment	1	No infor	mation available		
Soil (agri	cultural)		1	No information available			
Air			1	No infor	mation available		
8.2.	Exposure	controls					
8.2.1.	Appropria	te engineering contr	ols				
	Substance/mixture related measures to prevent exposure during identified uses:			Use personal protective equipment. Do not eat, drin or smoke in the workspace.			
	Structural	measures to prevent	exposure:	No information available			
	Organisati	onal measures to pre	event exposure:	Organization of work in order to reduce other worker's influence during work process.			
	Technical measures for preventing exposure:			Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.			
8.2.2.	Personal p	protection equipmen	t	1			
8.2.2.1.	Eye and fa	ce protection:	Safety glasses 166).	that sti	ck to face (preventing	splashing) or visor (EN	
8.2.2.2.	Skin prote	ction	100).				



Page 6 of 15

Trading	name:			PYRONIN	E B, C.I. 45010			
Product code: PYB-P-X**			Revis	ion date:	30 July 2019	Version:	2	
	Hand p	rotection:		ective 89/68 ct: Gloves Glove t Break t ntact: Gloves Glove t	s to be used must con 36/EEC and the related material: Nitrile rubbe hickness: 0.11 mm hrough time:> 480 mi material: Nitrile rubbe hickness: 0.11 mm hrough time:> 480 mi	n I standard EN374	fications	
	Other s	kin protection:	such as ru spillage ri protectio	ubber boots isk use clotl n against lie	nces use cotton clothe s or shoes that cover t hes made of imperme quid chemicals (Viton, of the same material.	he entire foot. In ca able material suital	ase of ole for	
8.2.2.3.	Respira	tory protection:	•	DIN 3181)	are generated. Recom for solid and liquid pa			
8.2.2.4.	Therma	l hazards:	-					
8.2.3.	Environ	mental exposure cont	rols					
		ce/mixture related me exposure:	easures to	See Section 6				
	Structur	al measures to preven	nt exposure:	Use modern equipment.				
	Organis exposur	ational measures to p e:	prevent	Adapt the work process to the required working conditions of the workplace.				
		Fechnical measures for preventing exposure:		See Section 6				

SECTIO	N 9. Physical and chemical properties		
9.1.	Information on basic physical and chem	nical properties	
		Value	Method
	Physical state:	powder	No information available
	Colour:	dark green	No information available
	Odour:	No information available	No information available
	Odour threshold;	No information available	No information available
	pH:	No information available	No information available
	Melting point / freezing point;	174-176°C	No information available
	Initial boiling point and boiling range:	No information available	No information available
	Flashpoint:	No information available	No information available
	Evaporation rate:	No information available	No information available

Page 7 of 15

Trading name:	PYRONINE B, C.I. 45010					
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2	

.2.	Other information		
	Oxidising properties:	No information available	No information available
	Explosive properties:	No information available	No information available
	Viscosity:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Partition coefficient: n-octanol/water (log Kow):	No information available	No information available
	Solubility:	No information available	No information available
	Bulk density:	No information available	No information available
	Relative density:	No information available	No information available
	Vapour density:	No information available	No information available
	Vapour pressure:	No information available	No information available
	Upper/lower flammability or explosive limits:	No information available	No information available
	Flammability (solid, gas):	No information available	No information available

SECTIO	ON 10. Stability and reactivity	
10.1.	Reactivity:	No information available
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:	Strong oxidizing agents
10.4.	Conditions to avoid:	No information available
10.5.	Incompatible materials:	No information available
10.6.	Hazardous decomposition products:	No information available

SECTION 11. Toxicological information									
11.1. Informa	ation on toxicological effects								
Acute to	oxicity:								
Route of exposure:	Method	Species	Dose LD <sub>50</sub> /LC <sub>50</sub>	Exposure period	Result				
Oral exposure:	No information available	No information available	No information available	No information available	-				
Skin contact:	No information available	No information available	No information available	No information available	-				
Inhaling:	No information available	No information available	No information available	No information available	-				

Trading name	•		PYRONI	NE B, C.I. 450	10		
Product code:	PYB-P-X**	R	evision date:	30 July 201	19	Ver	sion: 2
Specifi	c target organ toxic	, , ,					
	•	c effects		Target organ			Note
Oral exposure: No information available			No inform	nation available		-	
Skin contact: No information available			No inform	nation available		-	
Inhaling:	No information	available	No inform	nation available		-	
Aspira	tion hazard:	N	o information a	available			
5		:					
Irritatio	on and corrosion						
	Exposure	e time	Species	Evaluation	Met	hod	Note
Skin corrosion/irritat	-		information ilable	-	No info availabl		No informatio available
Serious eye damage/irritatio			information iilable	-	No info available		No information available
						-	
Sensiti	zation						
Skin contact:	No information	n availahle					
Inhaling:	No informatio						
innanng.							
Sympt	oms related to the p	hysical chemi	cal and toxicol	onical characte	ristics		
Oral exposure:	No information	•		ogical characte	iistics		
Skin contact:	No information						
	No information						
Inhaling: Eye contact:	No information						
Eye contact.							
Popos	ted dose toxicity (su	bacuto subchi	ronic chronic)				
Кереа		Exposure					
	Dose	time	Species	Method	Eva	luation	Note
Subacute oral	No information available	No information available	No informatio available	No n informati available		ormation iilable	-
Subacute dermal	No information available	No information available	No informatio available	No informati available		ormation iilable	-
Subacute inhaling toxicity	No information available	No information available	No informatio available	No n informati available		ormation iilable	-
Subchronic oral	No information available	No information available	No informatio available	No n informati available		ormation iilable	-

## SAFETY DATA SHEET **BIOGNOST**<sup>®</sup> According to Regulation (EC) No. 1907/2006

Page 9 of 15 **PYRONINE B, C.I. 45010** Trading name: Version: 2 Product code: PYB-P-X\*\* Revision date: 30 July 2019

Subchronic dermal toxicity	No information available	No information available	No information available	No information available	No information available	-
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	-
Chronic oral	No information available	No information available	No information available	No information available	No information available	-
Chronic dermal toxicity	No information available	No information available	No information available	No information available	No information available	-
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	-

Specific target orga	n toxicity – repeated exposur	e (STOT RE):	
	Specific effects	Target organ	Note
Subacute oral	No information available	No information available	-
Subacute dermal	No information available	No information available	-
Subacute inhaling toxicity	No information available	No information available	-
Subchronic oral	No information available	No information available	-
Subchronic dermal toxicity	No information available	No information available	-
Subchronic inhalation	No information available	No information available	-
Chronic oral	No information available	No information available	-
Chronic dermal toxicity	No information available	No information available	-
Chronic inhalation	No information available	No information available	-

CMR effects (carcinogenicity, mutagenicity, reproductive toxicity) Carcinogenicity: No information available Mutagenicity in-vitro: No information available Genotoxicity: No information available Mutagenicity in-vivo: No information available Germ cell mutagenicity: No information available Reproductive toxicity: No information available Summary of evaluation of the CMR No information available properties: 11.2. **Practical experiences:** 

Page 10 of 15

Tradin	ding name: PYRONINE B, C.I. 45010					
Product code: P		PYB-P-X**	Revision date	:: 30 July 2019	Version:	2
	Remarks	relevant for classificat	on: No ii	nformation available		
	Other remarks:		No ii	nformation available		
11 0	Carrante					
11.3.	General ı	notes:				

SECTION 12. E	cologi	cal informa	tion							
12.1. Toxici	ty									
Acute (short-te toxicity	erm)	Dose	Exposu period		Species	Meth	nod	Evaluation		Note
Fish		LC <sub>50</sub>	96 hour	ſS	No information available	No inform availa	ation	No information available	_	
Crustacea:		EC <sub>50</sub>	48 hour	ſS	No information available	No inform availa	ation	No information available	-	
Algae/aquatic plants		IC <sub>50</sub>	72 hour	ſS	No information available	No inform availa	ation	No information available	-	
Microorganism	IS	-	-		-	-		-	-	
Chronic (long-t toxicity	term)	Dose	Exposu period		Species	Meth	nod	Evaluation		Note
Fish		LC <sub>50</sub>	96 hour	rs	No information available	No inform availa	ation	No information available	-	
Crustacea:		EC <sub>50</sub>	48 hours		No information available	No inform availa	ation	No information available	-	
Algae/aquatic plants		IC <sub>50</sub>	72 hours		No information available	No inform availa	ation	No information available	-	
Microorganism	IS	-	-		-	-		-	-	
12.2. Persist	tence a	nd degradak	oility							
	c degra									
	-	radation hal	f-lives		Method			Evaluation		Note
Marine water	-	ormation av		No i	information ava	ilable	No information available		ole	-
Fresh water	No inf	ormation av	ailable	No i	information ava	ilable	No information available		ole	-
Air	No inf	ormation av	ailable	No i	information ava	ilable	No information available		-	
Soil	No inf	ormation av	ailable	No i	information ava	ilable	No inf	ormation availat	ole	-

							-		-			F	Page 11 c	of 15
Trading								PYRONIN	IE B,	C.I. 4501	0			
Produc	ct cod	le:	PYB-P-	·X**			Rev	vision date:	30	July 2019	9	Ve	ersion:	2
	1													
		legrad							1					
% Degi			Tin	me (da	ays)			Method		Evaluatio			Note	
No info availabl		on l	No inform	natior	n avai	lable		nformation		informatio		-		
avallaui	le						availa	adie	dVdi	lable				
12.3.			ulative po											
	· · ·		oefficient							1				
Valu	e	Cor	ncentratic	วท	p⊦	4	°C	Method		Evalu	uation		Not	e
No informa	-+i-	No in	nformatio	'n				No informati	on	No infor	mation	Nc	informati	ion
n availa		availa	able		-	-	•	available		available		available		
	-													
	I				·		I		·					
	Bioc	oncen	tration fa	octor (	′R⊂F)									
V	/alue	Unceri		Specie				Method		Evaluat	ion		Note	
No info			No info	· ·			No information		N	o informat		Nai	nformatio	
availabl		Л	available			available			vailable	.1011		lable	Π	
-			-				-					-	-	
		I												
	Chrc	nic ec	cotoxicity	,										
	Circ					Evn	osure							
	Val	lue		Dos	se		riod	Species		Method	Evaluat	ion	Ν	ote
						No			٨	No				
Chronic	r toxic	ity on	fich	LC <sub>50</sub>		infor	mati	No information	ir	nformati	No informa	tion	_	
Chiome	. LUAIC	Ity on	11511	LC50		on		available	0	on 	available		_	
						availa	able			vailable				
Chronic	r toxic	ity on				No infor	mati	No	ir	lo nformati	No			
crustace		-		EC <sub>50</sub>		on	mati	information		n	information		-	
L						availa	able	available	а	vailable	available	9		
12.4.	Mob	oility in	ı soil											
	Knov	wn or	predicted	distr	ibutic	on in e	environ	mental comp	artme	ents:				
	No i	nform	ation ava	ilable	ļ									
	Surf	Surface tension:												

# SAFETY DATA SHEET BIOGNOST<sup>®</sup> According to Regulation (EC) No. 1907/2006

Page 12 of 15

Trading name:	<b>PYRONINE B, C.I. 45010</b>						
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2		

	Value	°C	Concentratio	n Method		Note	
	No information available	No information available	No information available	n No information available	٦ -		
	Adsorption /	desorption					
Transpo	ort	coefficient /'s constant	log Kow	Evaporation rate	Method	Note	
Soil-water No available		information	No information available	No information available	No information available	-	
Water-a	iir No available	information	No information available	No information available	No information available	-	
Soil-air	No available	information	No information available	No information available	No information available	-	
	:					·	
12.5.	Results of PB	and vPvB asse	ssment				
	No information	on available					
12.6.	Other adverse	e effects					
	No information	on available					

SECTION	13. Disposal considerations
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	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.

Page 13 of 15

Trading name:		PYRONINE	B, C.I. 45010		
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2

13.1.5.	Other disposal recommendations:
	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. Do not dispose of in places where ignition may occur.
13.1.6.	Relevant Community provisions:
	-

SECTION 14. Transport information	
Transporting/shipment by road (	ADR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by rail (R	(D)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
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:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by sea (IN	ADG)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transport in bulk according to Annex II	-

Page 14 of 15

Trading name:		PYRONINE	E B, C.I. 45010		
Product code:	PYB-P-X**	Revision date:	30 July 2019	Version:	2

of MARPOL 73/78 and the IBC code:	
Transporting/shipment by air (	ICAO-TI/IATA-DGR)
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Further information: -	

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture						
	EU regulations						
	Authorization and/or rest	rictions of use					
	Authorizations:	-					
	Restrictions:	-					
	Other EU regulations:	<ul> <li>EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council;</li> <li>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);</li> <li>EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer;</li> <li>EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals;</li> <li>EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants;</li> <li>Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives</li> </ul>					
	Information according 19 guideline)	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC- guideline)					
	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, Transport of Hazardous Substances Act					
15.2.	Chemical safety assessme	ent					
	None						

# SAFETY DATA SHEET BIOGNOST<sup>®</sup> According to Regulation (EC) No. 1907/2006

Page 15 of 15

Trading name:		PYRONINE	E B, C.I. 45010		
Product code:	PYB-P-X**	<b>Revision date:</b>	30 July 2019	Version:	2

SECTIC	SECTION 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 <sub>50</sub>	Lethal dose, 50%	
		LC <sub>50</sub>	Lethal concentration, 50%	
		STOT-SE	Specific target organ toxicity - single exposure	
16.3.	Key literature references and source of data:	-		
16.4.	Relevant H statements (number and full text)			
	H: -	-		
16.5.	Training advice:	-		
		** "X" in the proof the product)	oduct code marks different volumes (different packagings	
16.6.	. Further information:		ponsible for consequences in case of failure to comply ns for use or improper use of the product described in this data sheet.	

ANNEX:	
Exposure scenario resulting to Chemical safety assessment	
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