

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 1 of 16

Trading name:	BUFFER TABLETS pH 7.2					
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6	

SECTI	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	BUFFER TAE	BLETS pH	7.2	
	Chemical name:	-			
	Catalogue number:	PT-72-X**			
1.2	Relevant identified uses of the substance or mixture and uses advised against				
	Uses:		Phospha	ate buffer tablets for use in hematology and histology.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advi	sed against:	duct is intended for use only as an <i>in vitro</i> diagnostic medical registered at the Agency for Medicinal Products and Medical and there is no reason to use it for other purposes.		
1.3	Details of the supplier	of the safety	data shee	t	
	Supplier:	Supplier:		BioGnost Ltd.	
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	erson:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection ar	nd Rescue Dire	ectorate:	: 112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	CTION 2. Hazards identification					
2.1	Classification of the substance	Classification of the substance or mixture				
2.1.1	Classification according to Reg	gulation (EC) No 1	272/2008 (CLP)			
	Hazard class and categ	jory code:	Hazard statements*:			
	Not identified as hazardous su	ıbstance.	-			
2.1.2.	Additional information					
	-					
*For fu	ll text of Hazard- and EU Hazard	-statements: see S	ECTION 16			
2.2	Label elements					
	Product identification:	BUFFER TABLET	S pH 7.2			
	Identification number: -					
	Authorization number: -					
	Hazard pictograms:	-				



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 2 of 16

Trading name:	BUFFER TABLETS pH 7.2						
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6		

	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Prope	erties:
	No known endocrine disrupti	ng properties
	Results of PBT and vPvB ass PBT or a vPvB.	sessment: According to the results of its assessment, this substance is not a

SECTION 3. Co	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)		
10039-32-4/ 600-088-6/ -	-	40 – 50 %	di-Sodium hydrogen phosphate dodecahydrate	Not classified		
7647-14-5/ 231-598-3/	-	30 – 35 %	Sodium chloride	Not classified		
7778-77-0/ 231-913-4/ -	-	20 – 25%	Potassium dihydrogenorthophosphate	Not classified		
497-19-8/ 207-838-8/ 011-005-00-2	-	0.1 – 1%	Sodium carbonate	Eye Irrit. 2; H319		

SECT	SECTION 4. First aid measures				
4.1	Description of first aid measu	ires			
	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.			
	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.			



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

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 3 of 16

Trading name:		BUFFER TABLETS pH 7.2						
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6			

	Following ingestion:	Rinse the oral cavity, drink 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:	No information available.
	Following skin contact:	No information available.
	Following eye contact:	No information available.
	Following ingestion:	No information available.
4.3	Indication of any immediate media	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:	No information available			
5.2	Special hazards arising from the su	ubstance 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.				
5.4	Additional information				
	Do not contaminate the environment	ent with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures				
6.1	Personal precautions, protective	equipment and emergency procedures			
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				
	Emergency procedures:	Mark the area using proper signs.			
6.1.2.	For emergency responders:				
	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).				
6.2	Environmental precautions:				



Page 4 of 16

Trading name:	BUFFER TABLETS pH 7.2						
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6		

	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 cor	ntainment and cleaning up					
6.3.1.	Bunding, covering of drains; capping procedures: Sand or clay barriers.						
6.3.2.	Cleaning up:	Sawdust, sand, mineral adsorbents.					
6.3.3.	Other information:	Do not use incompatible materials (see Section 10).					
6.4	Reference to other sections						
	See Section 7 for information about secure handling.						
	See Section 8 for information	See Section 8 for information about personal protective equipment.					
	See Section 13 for informatio	n about containment.					

7.1	Precautions for safe handling						
7.1.1.	Protection measures						
	Measures to prevent fire:		Use in well ventilated storage rooms.				
	Measures to prevent aerosol and dust generation	n:	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 incom	e storage, including any incompatibilities					
	Technical measures and storage conditions:		ghtly closed and upright set containers in a ated storage roomsat temperatures ranging 25 °C.				
	Packaging materials:	Manufactu	ırer's original packaging.				
	Requirements for storage rooms and vessels:	Keep away	r from food and drink. Keep the containers sed.				
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no that directly leads into sewage system. Secure proventilation.					
	Further information on storage conditions:	Do not place the unused material in the stor and do not use empty containers for storing chemicals. Do not store with incompatible m (see Section 10).					
7.3	Specific end use(s)						
	Recommendations:	-					



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 5 of 16

Trading name:	ading name:					BUFFER TABLETS pH 7.2					
Product code:	PT-72-X** Date			ate of	compila	ation: 22.12.2023.			Version:	6	
			:						:		
Industrial	sector spe	cific solu	tions:		-						
SECTION 8. Expos	ure contr	ols/perso	nal protec	tion							
8.1 Control pa	arameters										
				_	pational						
Substance		CA	S No		ies/short			Biolo	gical limit values		
				р	pm	mg/	m ³				
-					-				-		
Substance name:											
EC No:	-	CAS No	· _								
DNEL		CASING	'• <u> </u>								
DIVLE				Indi	ustrial						
Route of	Acı	ıte			Chronic				Chronic		
exposure:			effect systemic					effect systemic			
Oral	-		-		-			-			
Inhalation	_		-		-			-			
Dermal	-		-		-				-		
Critical physical pa	rameters: :	solubility,	flammabilit	ty, corro	osivity:	-					
				Con	sumer	·					
Route of	A	cute	Acut	te		Cł	nronic		Chronic		
exposure:	effe	ct local	effect sys	stemic	nic effect local				effect systen	nic	
Oral	-		-		-				-		
Inhalation	-		-		-				-		
Dermal	-		-		-				-		
PNEC											
Environmental pro	tection tar	get		F	PNEC						
Fresh water					No information available						
Freshwater sediments					No information available						
Marine water					No information available						
Marine sediments				-	No information available						
Food chain				-	No information available						
Microorganisms in	sewage tr	eatment			No inforn						
Soil (agricultural)					No inforn						
Air	Air						No information available				



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 6 of 16

Trading name:	BUFFER TABLETS pH 7.2						
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6		

8.2	Exposure controls					
8.2.1.	Appropriate engineering controls					
	Substance/mixture related measure prevent exposure during identified		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.			
	Structural measures to prevent exposure:		In accordance with Section 7.			
	Organisational measures to prever exposure:	nt	Organization of work in order to reduce other worker's influence during work process.			
	Technical measures to prevent exp	osure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.			
8.2.2.	Personal protection equipment					
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (EN 166) or visor in case of lower levels of concentration in air; protective gas mask that covers the entire face in case of higher levels of concentration in air.				
8.2.2.2.	Skin protection					
	Hand protection:	Protect	tive nitrile gloves, 0.11 mm thick (EN 374).			
	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) ong sleeves (EN 340) and shoes that cover the entire foot.			
8.2.2.3.	Respiratory protection:		adequate ventilation to the premises where the product is and/or handled.			
8.2.2.4.	Thermal hazards:	No info	ormation available			
8.2.3.	Environmental exposure controls					
	Substance/mixture related measures to prevent exposure:	See Se	ction 6			
	Structural measures to prevent exposure:	Use mo	modern equipment.			
	Organisational measures to prevent exposure:	Adapt workpl	t the work process to the required working conditions of the place.			
	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:	solid	No information available			



Page 7 of 16

Trading name:	BUFFER TABLETS pH 7.2					
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6	

	Color:	white	No information available
	Odour/odour threshold:	no odor/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
	Lower and upper explosion limit:	No information available	No information available
	Flash point:	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	pH:	7.2 (H ₂ O, 20° C)	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
2	Other information		

SECTIO	SECTION 10. Stability and reactivity					
10.1	Reactivity:	No information available				
10.2	Chemical stability:	No information available				
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				

SECTION 11. Toxicological information								
11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008								
Acute to	Acute toxicity:							
Route of exposure:	Method	Species	Dose LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure time	Results			



Trading name:

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

BUFFER TABLETS pH 7.2

Page 8 of 16

Product code: PT-72-X**			Date of cor	mpilation	: 22.	22.12.2023.		Version:		
Oral:		No infor available			No information available		No information available			
Dermal:			No informatio available		No information available		No informa available	ation	-	
Inhalation:			No information		No informa available	ation	No informa available	ation	_	
Specific	target	t organ toxic	ity – single ex	posure (STC	OT SF):					
-			cific effects			rget orga	an		Note	
Oral:	N	o informatio			No informa			_		
Dermal:		o informatio			No informa			_		
Inhalation:		o informatio			No informa			_		
Aspirati	on haz	vard:		No informa	ntion availa	able				
7.001100	3.11102									
Irritatio	n and	corrosion								
			ıre time	Species	s Ev	aluation	Method		Note	
Skin corrosion/irritati	on:	-		-	-		-	-		
Serious eye damage/irritatio	n	-		-	-		-	-		
Sensitiz	ation									
Skin sensitization										
		-								
Respiratory sens	itizatio	on: -								
Sympto	ms rel	ated to the p	physical, chem	ical and tox	kicological	characte	ristics			
Oral exposure:		•	tion available							
Dermal exposure	e:		tion available							
Inhalation expos			tion available							
Eye exposure:	-		tion available							
Repeate	ed dos	e toxicity (su	bacute, subch	ronic, chroi	nic)					
		Dose	Exposure time	Species	N	lethod	Evalua	tion	Note	
Subacute oral	No avail	information	No information available	No informa availabl	N tion in	o Iformatio	No n inform	ation	_	



Page 9 of 16

Trading name:	BUFFER TABLETS pH 7.2						
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6		

Subacute dermal	No information available		No information available	No information available	No information available	No information available	on -	
Subacute inhalation	No information available		No information available	No information available	No information available	No information available	on -	
Subchronic oral	No availa	information ible	No information available	No information available	No information available	No information available	on -	
Subchronic dermal	No availa	information ible	No information available	No information available	No information available	No information available	on -	
Subchronic inhalation	No availa	information ible	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 information available	on -	
Chronic dermal	No information available		No information available	No information available	No information available	No information available	on -	
Chronic inhalation	No availa	information ible	No information available	No information available	No information available	No information available	on -	
Specific	target	organ toxicit	<u>- </u>	xposure (STOT				
<u> </u>		N	Specific effec	its	Target o		Note	
Subacute oral Subacute derma	I	No informa	ation available		No information available No information available		_	
Subacute inhalat			tion available		No information available			
Subchronic oral	.1011		tion available		No information available		_	
Subchronic derm	nal		tion available		No information available		-	
			tion available		No information available			
Subchronic inhal	Chronic oral No informa				No information	n available	-	
					No information	a availabla		
Chronic oral		No informa	tion available		No information	i avallable	-	



Page 10 of 16

Trading name:		BUFFER TABLETS	pH 7.2	•	
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6

	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 properties:	No information available
11.2	Information on other hazards:	
11.2.1.	Endocrine disrupting properties:	
	No known endocrine disrupting properties that affect human health.	
11.2.2.	Other information:	
	-	

SECTION 12. Ecological information 12.1 Toxicity							
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	4 days	No information available	No information available	No information available		
Other organisms	-	-	-	-	-	-	
Chronic (long-term) toxicity	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	-	



Trading name:

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

BUFFER TABLETS pH 7.2

Page 11 of 16

Algae/aguatic pla			uct code: PT-72-X** Date of compilation:		tion:	on: 22.12.2023.		\	/ersion:	6	
Algae/aquatic plants		IC ₅₀ 72 hours			No information available				rmation - lable		
Other organisms		-	-		_	-		-		-	
		nd degradab	oility								
Abiotic											
	De	gradation ha	alf-lives		Method		Evaluatio			Note	
Marine water	No ir	nformation a	vailable		information ailable	No in availa	formatio ble	n	-		
Fresh water	No ir	nformation a	vailable		information ailable	No in availa	formatio ble	n	-		
Air	No ir	nformation a	vailable		information ailable	No in availa	formatio ble	n	-		
Soil	No ir	nformation a	vailable		information ailable	No information available		-			
% Degradation No information available	ı	Time (c	days) formation		Method information ailable		Evaluatio formatio ble		No infavailat	Note ormation ble	
12.3 Bioaccu	mulat	ive potentia									
Octanol	-wate	er partition co	oefficient (log k	(ow)						
Value (Conce	ntration	рН	°C	Method		Evalu	ation		Note	
			-	-	-	-			-		
Riocone	entra	tion factor (E	BCF)		:	į			i		
Value		Specie			Method		Evaluati	on		Note	
No information No			information		No information available		No information available		-	11010	



12.7.

Other adverse effects

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 12 of 16

Trading name:		BUFFER TABLETS	pH 7.2		
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6

	Val	onic ecoto: ue	Dose	Exposure	Sp	ecies	Meth	nod	Ev	aluation	Note
Chronic	toxic	ity on fish	LC ₅₀	No No information inf		mation able	No informa availab		_	ormation ilable	-
Chronic		-	EC ₅₀	No information available	No infor avail	mation able	No informa availab			ormation ilable	-
12.4	Mob	oility in soi	l								
	Knov	wn or pred	dicted distributi	on in environm	nental	compart	ments:				
	No i	nformatio	n available								
	Surfa	ace tensio	n:								
	\	/alue	°C	Concentra	ation		Metho	d		Note	
			No information available	No information available		n No information available		_			
	Adso	orption / c	lesorption								
Transpo		A/D	coefficient 's constant	log Kow	E	vaporati	on rate		Meth	od	Note
Soil-wa	ter	No available	information	No information		o inform vailable	nation	No ir		nation	-
Water-	Vater-air No information available		No information		No information available		No information available		nation	-	
Soil-air	Soil-air No information available		No information available		n No information No information available available			nation	-		
12.5.	Resu	ılts of PBT	and vPvB asses	ssment							
	Base	d on avail	able data, the p	product does n	ot con	tain any	PBT or v	PvB su	ıbstaı	nces.	
12.6.	Endo	ocrine disr	upting propert	ies							
			J J J J J J J J J J J J J J J J J J J								



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 13 of 16

Trading name:		BUFFER TABLETS	pH 7.2		
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6

	No adverse effects are expected.				
SECTION	13. Disposal consideration	ns en			
13.1	Waste treatment methods				
13.1.1.	Product/Packaging disposa	ıl:			
	Submit for disposal to the I Protection.	egal person authorized by the Ministry of Environmental and Nature			
13.1.2.	Waste codes/waste designa	ations according to Law:			
	Packaging that contains res	sidual hazardous substances or is contaminated with hazardous substances			
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 recommend	lations:			
	authorized by the ministry	luct'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 tors authorized by the ministry in charge.			
13.1.6.	Relevant Community provis	sions:			
	-				
SECTION	I 14 TRANSPORT INFORMA	TION			
	Transporting/shipment by ro	ad (ADR)			
UN numb	per:	Not subject to transport regulations			
UN prope	er shipping name:	-			
Transpor	t hazard class(es):	-			
Packing o	group:	-			
Environm	entally hazardous:	-			
Special p	recautions for user:	-			
	Transporting/shipment by rai	il (RID)			
UN numb	per:	Not subject to transport regulations			
UN prope	er shipping name:	-			



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 14 of 16

Trading name:		BUFFER TABLETS pH 7.2					
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6		
Transport hazard	class(es):	-					
Packing group:		_					

Transport hazard class(es):	-
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:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (IC.	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: -	

SECTION	ION 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 r	restrictions of use						
	Authorizations:	-						
	Restrictions:	-						



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 15 of 16

Trading name:	BUFFER TABLETS pH 7.2				
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6

	None	
15.2	Chemical safety assessme	nt
	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
	Information according 19 guideline)	99/13/EC about limitation of emissions of volatile organic compounds (VOC-
	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 (EEC) 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);

SECTIO	SECTION 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:	-		



According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

Page 16 of 16

Trading name:	BUFFER TABLETS pH 7.2				
Product code:	PT-72-X**	Date of compilation:	22.12.2023.	Version:	6

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)			
	H: -	-		
16.6.	Training advice:	-		
16.7.	Further information:	** "X" in the product code marks different volumes (different packagings of the product) 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					
-					