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Trading name:	PERIODIC ACID, 1 % SOLUTION				
Product code:	PK1-OT-X**	Date of compilation:	21 Dec 2022	Version:	4

SECTI	ON 1 IDENTIFICATION	OF THE SU	BSTANCE/MI	XTURE AND OF THE COMPANY/UNDERTAKING		
1.1.	Product identifier					
	Trading name:	PERIODIC	PERIODIC ACID, 1 % SOLUTION			
	Chemical name:	-				
	Catalogue number:	PK1-OT->	{ **			
1.2.	Relevant identified use	es of the sul	bstance or mi	xture and uses advised against		
	Uses:		For use w	ith special staining kits.		
	Uses advised against:		Only the i	dentified uses are advised.		
	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes			
1.3.	Details of the supplier	Details of the supplier of the safety data sheet				
	Supplier: E		BioGnost Ltd.			
	Address:		Medjugorska 59, Zagreb			
	Telephone number:	Telephone number:		+385 1 2409997		
	Fax no.:		+385 1 2404039			
	e-mail of competent p	erson:	msds@biognost.hr			
	National contact:		-			
1.4.	Emergency telephone	Emergency telephone number				
	National Protection ar	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) N	lo. 1272/2008	(CLP)			
	Hazard class and category	code:	Hazard statements*:			
	Not identified as hazardous substance					
2.1.2.	Additional information					
	-					
*For full	l text of Hazard- and EU Hazard-sta	tements: see S	ection 16			
2.2.	Classification according to EC Dire	ective Nr. 1272,	/2008 CLP)			
	Product identification:	PERIODIC AC	ID, 1 % SOLUTION			
	Identification number:	-				
	Authorization no.: -					
	Hazard pictograms:	-				



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	Signal word: -				
	Hazard statements: -				
	Precautionary statements: -				
	Further information: -				
2.3.	Other hazards				
	Endocrine Disrupting Properties:				
	No known endocrine disrupting properties				
	Results of PBT and vPvB assessment : According to the results of its assessment, this substance is not a PBT or a vPvB.				

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)				
-	-	-	-	-				

SECTIO	ON 4 FIRST AID MEASURES		
4.1.	Description of first aid measu	res	
	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 and 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. Long-term exposure may cause drying, cracking and tingling sensation of skin.	



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	Following eye contact:	Direct eye contact may cause slight to moderate irritation, lacrimation and burning sensation.
	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 immedia	te medical attention and special treatment needed
	-	

SECTIO	CTION 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 c Cool closed containers exposed to	ompressed air breathing apparatus and fireproof clothing. fire with water spray or vapor.			
5.4.	Additional information				
	Remove sources of heat and ignition.				
	Do not contaminate the environme	ent with extinguishing media.			

SECTIC	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 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 (see Sect	ion 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	nt and cleaning up			



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6.3.1.	Bunding, covering of drains; capping procedures:	Sand or clay barriers.
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	DN 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 a not smoke.	nd ignition. Do		
	Measures to prevent aerosol and dust generation	Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			
	Other measures:	-			
7.1.2.	Advice on general occupational hygiene:				
	Do not eat, drink or smoke in the workspace. T	oughly wash hands after work and be	fore eating.		
7.2.	Conditions for safe storage, including any incompatibilities				
	Technical measures and storage conditions:	eep in tightly closed and upright set c entilated storage rooms, and away fro unlight, and other incompatible substa	om sources of heat,		
	Packaging materials:	lanufacturer's original packaging.			
	Requirements for storage rooms and vessels:	eep away from food and drink. Keep t ghtly closed.	he containers:		
	Advices for storage equipment:	he storage must be made of hard mat e resistant to chemicals. There must b irectly leads into sewage system. Secu entilation.	e no drain that		
	Further information on storage conditions:	o not place the unused material in the nd do not use empty containers for st nemicals. Do not store with incompati ection 9).	toring other		
7.3.	Specific end use(s)				



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Recommendations:	-
Industrial sector specific solutions:	-

SECTIO	ON 8 EX	XPOSU	RE CON	TROLS/PER	SONAL	PROT	CTION			
8.1.	Cont	rol para	meters							
	Subs	tance		CASI	Occupational e CAS No values/short		•	Bio	ological limit values	
						þ	opm	mg/m ³	-	J
-				-			-	-	No infor	mation available
		:								
Substance										
EC No:		-		CAS No:	-					
DNEL										
						Ind	ustrial			
Route of		A	Acute		Acute	9	Chron	ic	Chronic	
exposi	ure:		effe	ect local	effe	ect syst	emic	effect lo	ocal	effect systemic
Oral			-		-			-		-
Inhalat	ion		-		-			-		-
Derma			-		-			-		-
Critical	physic	al parar	neters: s	solubility, fla	mmabili	ty, corr	osivity:	-		
						Con	sumer	1		
Route				Acute						Chronic
exposi	ure:		effe	ect local	effe	ect syst	emic	effect lo	ocal	effect systemic
Oral			-		-			-		-
Inhalat			-		-			-		-
Derma			-		-			-		-
PNEC										
		l protec	tion tar	get			PNEC			
Fresh v							No information available			
		diments	S				No information available			
Marine							No information available			
Marine		ents						mation availabl		
Food c								mation availabl		
	-		wage tr	eatment				mation availabl		
Soil (ag	gricultu	ral)					No infor	mation availabl	е	



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Air			No information available		
8.2.	Exposure controls				
8.2.1.	Engineering measures				
	Substance/mixture relate measures to prevent exp during identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structural measures to preserve exposure:	revent	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 pr exposure:	event	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.		
8.2.2.	Personal protection equi	pment			
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (preventing splashing) (EN 16 visor.			
8.2.2.2.	Skin protection				
			ctive gloves must be according to the EU Directive 2016/425/EEC and ard EN 374. Glove material: nitrile rubber Glove thickness: ≥0.50 mm Break through time: >480 min		
	()thor club protoction:		ear antistatic clothing made of natural fibers (such as cotton) with long eves (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 for organic vapors, type "A" (boiling point >65°C) acording to EN ') used when concentration levels exceed GVI.		
8.2.2.4.	Thermal hazards:	No in	formation available		
8.2.3.	Environmental exposure	controls			
	Substance/mixture relate measures to prevent exp		See Section 6		
	Structural measures to preserve exposure:	revent	Use modern equipment.		
	Organisational measures prevent exposure:	to	Adapt the work process to the required working conditions of the workplace.		
	Technical measures to pr exposure:	revent	See Section 6		

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES



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	Value	Method
Physical state:	liquid	No information available
Colour:	colourless	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
Lover 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:	No information available	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

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.	

SECTION 11 TOXICOLOGICAL INFORMATION



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Trading name:	PERIODIC ACID, 1 % SOLUTION				
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Acute toxi	city:						
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 (S	TOT SE):				
	Specifi	c effects	Target	organ		Note	
Oral exposure:	No information a	available	No informatio	on available	-		
Dermal exposure:	No information a	available	No informatio	No information available -			
Inhalation exposure	e: No information a	available	No informatio	No information available		-	
Irritation a	nd corrosion		1 1				
	Exposure time	Species	Evaluation	Method		Note	
Skin irritation:	-	rabbit	-				
Eye irritation:	-	rabbit	-				
	on						
Sensitizati							
	No information availa	able					
Sensitizati Dermal exposure: Inhalation exposure:	No information availa						
Dermal exposure: Inhalation exposure:		able	oxicological chara	cteristics			
Dermal exposure: Inhalation exposure:	No information avail	able I, chemical and t ause irritation of evels of concent g, aspiration cau	mucosa, tingling ration may cause ses coughing, diff	sensation in tl nausea, abdoi	minal pa	ain and vomitir	



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Inhalation exposi	lire [.]		large amount eezing, heada	•		quately vent	tilated perim	neter may c	ause
Eye exposure:		Direct eye co sensation.	ontact may cau	ise slight to	moderat	e irritation,	lacrimation	and burnir	ng
Repeate	ed dose	toxicity (sub	acute, subchro	onic, chroni	c)				
		Dose	Exposure time	Species		ethod	Evaluatio	n Not	e
Subacute oral	No information available		No information available	No informatio available		o formation ailable	No informatio available	on -	
Subacute dermal	No information available		No information available	No informatio available		o formation ailable	No informatio available	on -	
Subacute inhalation	No information available		No information available	No informatio available		o formation ailable	No informatio available	on -	
Subchronic oral	No information available		No information available	No informatio available		o formation ailable	No informatio available	on -	
Subchronic dermal	No information available		No information available	No informatio available	-	o formation ailable	No informatio available	on -	
Subchronic inhalation	No availa	information Ible	No information available	No informatio available		o formation ailable	No informatio available	on -	
Chronic oral	No availa	information Ible	No information available	No informatio available		o formation ailable	No informatio available	on -	
Chronic dermal	No availa	information Ible	No information available	No informatio available		o formation ailable	No informatio available	on -	
Chronic inhalation	No information available		No information available	No informatio available		o formation ailable	No informatio available	on -	
Specific	target	organ toxicit	y – repeated e	exposure (S	TOT RE):				
			pecific effects	•		Target org	an	N	ote
Subacute oral		No informa	tion available		No information available		-		
Subacute dermal		No informa	ation available		No infor	mation ava	ilable	-	
Subacute inhalat	ion	No informa	tion available		No infor	mation ava	ilable	-	



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Produc	t code:	PK1-OT-X**	Date o	Date of compilation: 21 Dec 2022								
Cubabya	onic oral	No inform	nation available	Nia inform								
					nation available	-						
	onic dermal		nation available		nation available	-						
		nation available		nation available	-							
Chronic oral No information				nation available	-							
		nation available		nation available	-							
Chronic inhalation No informatio		nation available	No inforn	nation available	-							
	CMR effec	ts (carcinogenic	ity, mutagenicity, rep	roductive toxicit	V)							
	Carcinoge				•	arcinogenic effects.						
	Mutagenicity <i>in-vitro</i> :			Current studies on test animals did not indicate carcinogenic effects. Current <i>in vitro</i> tests did not indicate mutagenic effects.								
	Genotoxic	-		No information available								
		city <i>in-vivo</i> :			indicate mutageni	c effects.						
	_	mutagenicity:	No informatio									
		tive toxicity:	No toxicity o organs.	No toxicity on reproductive organs was determined in reproductive organs.								
	Summary	of evaluation of	the CMR properties:	-								
11.2	Informatio	on on other haza	ards:									
11.2.1.	Endocrine	disrupting prop	oerties:									
	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.											
11.2.2.	Other info	rmations:	1									

SECTION 12 ECOLOGICAL INFORMATION:								
12.1. Toxicity								
Acute toxicity	Dose	Exposure time	Species	Method	Evaluation	Note		
Fish	LC ₅₀	96 hours	No information available	No information available	-	-		



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							No			
Crustacea:		EC ₅₀	48 hou	rs	No information available		ormation vailable	-	-	
Algae/aquatic plants IC ₅₁		IC ₅₀	8 days		No information available		No ormation wailable	-	-	
Microorganism	าร	LC ₅₀	72 hours -		-		-	-		
Chronic toxicity Dose		Dose	Exposi time		Species	I	Method	Evaluation		Note
Fish LC		LC ₅₀	96 hours		No information available		ormation ilable	No information available	-	
Crustacea:		EC ₅₀	48 hou	rs	No information available		ormation ilable	No information available	-	
Algae/aquatic plants		IC ₅₀	72 hou	rs	No information available	-	ormation ilable	No information available	-	
Other organisr	ns	-	-				-	-		
12.2. Persis	tence a	nd degradab	oility							
Abiot	ic degra	adation								
	Deg	radation hal	f-lives		Method			Evaluation		Note
Marine water	No inf	ormation av	ailable	No	No information available		No information available			-
Fresh water	No inf	ormation av	ailable	No	information avail	able	No inform	ation available		-
Air	No inf	ormation av	ailable	No	information avail	able	No inform	ation available		-
Soil	No inf	ormation av	ailable	No	information avail	able	No inform	ation available		-
Biode	gradati	on								
% Degradatio	n	Time (days	5)		Method		Evaluatic	'n	No	te
No information No available available		-		No ii avail	nformation able		o informatio /ailable		No information available	
	1									
12.3. Bioac	cumula	tive potentia	1							
Partiti	on coe	fficient: n-oc	tanol/wa	ter (l	og Kow):					
Value	Conce	entration	рН	°(2 Method		Evalua	ation	N	ote



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-		No availa	inform ble	ation _		_	No info availab	ormatior lle		o inform ailable	nation	-		
		concen	tration f	actor (BC	F)				-					
Value No information No available availabl			mation	No info availab				Evaluation formation		No infori available				
		avanab						avalla	Die		available			
	Chro	onic ec	otoxicity	ý										
		Dose		Exposure time		ecies	Met	thod	Eval	uation		Note		
Chronic toxicity on fish LC ₅₀			information in		mation able	No inforn availa	nation ble	No info availabl	ormation le	-				
Chroni crustad		-)	EC ₅₀		No information available		mation able	on information			No information available		
12.4.	Mol	bility in	soil											
	Kno	wn or	predicte	d distrib	ition in	environm	nental o	compart	ments:					
	No	inform	ation av	ailable										
		ace ter	nsion:					1						
	Value °C		C	Concentra	ntion		Meth	od		N	ote			
information inf			ormation iilable		o informa ailable	tion	No inf availat	ormatic ole	on	-				
	Ads	orptior	n / deso	rption										
Transp	1	A	/D coeff enry's co	ficient]	og Kow	E١	vaporati	on rate		Method		N	ote
Soil-wa	ater	No availa		formatio	n No i avail	nformatio able		o inform /ailable	ation		No information available			



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Water-a	ir No avai	information lable	No information available	No information available	No information available	· -					
Soil-air	No avai	information lable	No information available	No information available	No information available	۱ _					
		·									
12.5.	Results o	f PBT and vPvB asse	ssment								
	according	tance/mixture does g to REACH Article 5 on (EU) 2018/605 at	7(f) or Commissio	n Delegated regu		e disrupting properties 00 or Commission					
12.6.	Endocrine	e disrupting propert	ies								
	according	tance/mixture does g to REACH Article 5 on (EU) 2018/605 at	7(f) or Commission	n Delegated regu		e disrupting properties 00 or Commission					
12.7.	Other adv	verse effects									
	No inforr	nation available									
13.1.		POSAL CONSIDERA	TIONS								
13.1.	vvasie										
13.1.1.	Produc	t/Packaging disposa	ıl:								
	Submit Protect	for disposal to the l ion.	egal person autho	rized by the Mini	stry of Environmen	tal and Nature					
13.1.2.	Waste (codes/waste designa	ations according to	o Law:							
		ormation available									
	:										
13.1.3.	Waste 1	treatment – relevant	information:								
	No info	ormation available									
13.1.4.	Sewage	e disposal – relevant	information:								
		must not be dispose		ge system.							
	:	•									
13.1.5.	Other c	lisposal recommend	lations:								



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	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 provision	ns:				
	-					
SECTION	14 TRANSPORT INFORMATIO	DN				
٦	ransporting/shipment by road	(ADR)				
UN numb	er:	Not subject to transport regulations.				
UN prope	r shipping name:	-				
Transport	hazard class(es):	-				
Packing g	roup:	-				
Environm	entally hazardous:	-				
Special pr	ecautions for user:	-				
٦	ransporting/shipment by rail (F	RID)				
UN number:		Not subject to transport regulations.				
UN prope	r shipping name:	-				
Transport	hazard class(es):	-				
Packing g	roup:	-				
Environm	entally hazardous:	-				
Special pr	ecautions for user:	-				
I	nland waterway transport (ADN)				
UN numb	er:	Not subject to transport regulations.				
UN prope	r shipping name:	-				
Transport	hazard class(es):	-				
Packing g	roup:	-				
Environm	entally hazardous:	-				
Special pr	ecautions for user:	-				
٦	ransporting/shipment by sea (I	MDG)				
UN numb	er:	Not subject to transport regulations.				
UN prope	r shipping name:	-				
Transport	hazard class(es):	-				
Packing g	roup:	-				
Environm	entally hazardous:	-				
Special pr	ecautions for user:	-				



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Transporting/shipment by a	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:	-						
Environmentally hazardous:	-						
Special precautions for user:	-						
Further information: -							

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture						
	EU regulations	EU regulations					
	Authorization and/or rest	trictions of use					
	Authorizations:	-					
	Restrictions:	-					
	Other EU regulations:	 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; 					
		Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain					
		dangerous substances, mixtures and articles (Annex XVII);					



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Product code: PK1-OT-X** Date of compilation: 21 Dec 2022 Version: 4 National legislation: 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 safet, Transport of Hazardous vaste, Substances Act	Trading nar	me:	PERIODIC ACID, 1 % SOLUTION					
National legislation: 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	Product co	de: PK1-OT-2	(**	Date of compilation:	21 Dec 2022	Version:	4	
	Nat	ional legislation:	dange and or classifi Ordina	rous substances, Ordinance n biological limit values, Reg cation of waste with a wast ance on writing Material saf	e on occupational ex gulation on categor te catalog and list o	xposure limit ries, types and f hazardous w	values vaste,	

None

SECTIO	SECTION 16 Other information						
16.1.	Indication of changes:	-					
16.2.	Abbreviations and acronyms:	 ADR: Accord relatif au transport international des marchandises dangereuses paroute (European Agreement Concerning the International Carriage of Dangerou 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:	-					
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.	t Further information: i	** "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

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