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Trade name:					
Product code:	FMK5-OT-X**	Date of compilation:	14 November 2022	Version:	4

SECTIO	ON 1: Identification of th	ne substa	nce/mi	ixture an	d of the company/undertaking	
1.1.	Product identifier					
	Trading name:	PHOSPHO	OMOLY	BDIC ACI	D, 5% SOLUTION	
	Chemical name:	-				
	Product code:	FMK5-OT	Г-Х**			
1.2.	Relevant identified use	es of the s	substan	ce or mix	ture 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:		CT'	The product is intended for use only as an <i>in vitro</i> diagnostic medical device and there is no reason to use it for other purposes.		
1.3.	Details of the supplier of the safety data sheet					
	Supplier: BioG		BioGno	Gnost Ltd.		
	Address:		Medjug	djugorska 59, Zagreb		
	Telephone number:		+385 1	5 1 2409997		
	Telefax:		+385 1	5 1 2404039		
	e-mail of competent p	erson:	msds@	s@biognost.hr		
	National contact:		-			
1.4.	Emergency telephone numbers					
	National Protection an	National Protection and Rescue Direc		orate:	112	
	Medical information:				+385 1 2348 342	
	Other information:				-	

SECTIO	ON 2. Hazards identification	ı				
2.1.	Classification of the substance or mixture					
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)					
	Hazard class and category code: Hazard statement*:					
	Skin Irr. 2		H315			
	Eye Irr. 2		H319			
2.1.2.	Additional information					
	-					
*For th	e full text of H and EUH phras	ses see Section 16.				
2.2.	Label elements					
	Product identification:	PHOSPHOMO	LYBDIC ACID, 5% SOLUTION			
	Identification number:	-				
	Authorisation number:	-				



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	Hazard pictograms:	GHS07		
	Signal word:	Warning		
	Hazard statement:	H315 Causes skin irritation H319 Causes serious eye irritation.		
	Precautionary statement:	P280 Wear protective gloves/protective clothing/eye/protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
	Supplemetal hazard information (EU):	-		
2.3.	Other hazards			
	No known endocrine disrupting properties.  This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.			

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)			
51429-74-4/ 234-713-5/ -	-	4- 5 %	molybdophosphoric acid	Ox. Sol. 3; H272 Skin Corr. 1B; H314			

SECTION 4. First aid measures				
4.1.	Description of first aid me	easures		
	General notes:	Move out of dangerous area. Show this safety data sheet to the doctor and first responders.		
	Following inhalation:	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Get medical advice.		
	Following skin contact:	Wash off with soap and plenty of water. If irritation occurs and persists: Get medical advice.		
	Following eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation occurs and persists: Get medical advice.		



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	Following ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth with water.			
	Self-protection of the first aider	-			
4.2.	Most important sympton	ns and effects, both acute and delayed			
	Following inhalation:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.			
	Following skin contact:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.			
	Following eye contact:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.			
	Following ingestion:	According to our findings, chemical, physical and toxicological properties of the substance have not been entirely tested.			
4.3.	Indication of any immedi	ate medical attention and special treatment needed			
	Treat symptomatically.	Treat symptomatically.			

SECTIO	N 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Use dry chemical, CO <sub>2</sub> , water spray (FOG) or foam.			
	Unsuitable extinguishing media:	Avoid solid water stream as it may scatter and spread fire.			
5.2.	Special hazards arising from the su	bstance or mixture			
	Hazardous by products of fire:	Use water spray to cool fire exposed container surfaces and to protect personnel. Thermal decomposition can produce carbon monoxide (highly toxic) and carbon dioxide (an asphyxiant at sufficient concentrations).			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit containers exposed to fire with wat	ompressed air breathing apparatus and fireproof clothing. Cool closed er spray or vapor.			
5.4.	Additional information				
	Heating may cause container crack Do not contaminate the environme	ing due to increase in pressure. Remove sources of heat and ignition. ent with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures					
6.1.	Personal precautions, protective e	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personnel	For non-emergency personnel				
	Protective equipment:	Use suitable personal protective equipment (see Section 8).				
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment.				
	Emergency procedures:	Mark the area using proper signs.				
6.1.2.	For emergency responders:					



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	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).			
6.2.	Environmental precautions:			
	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.			
6.3.	Methods and materials for containment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:  Sand or clay barriers.			
6.3.2.	Cleaning up:	After removing the product, use water to wash the work space and used materials.		
6.3.3.	Other information: No information available.			
6.4.	Reference to other sections			
	-			

	DN 7. Handling and storage					
7.1.	Precautions for safe handling					
7.1.1.	Protection measures					
	Measures to prevent fire:		Use in well ventilated storage rooms. Refer to the manufacturer's recommendations.			
	Measures to prevent aerosol and dust generation	on:	Secure proper ventilation.			
	Measures to protect the environment:		Prevent spilling into the sewage system and waterways.			
	Other measures:		-			
7.1.2.	Advice on general occupational hygiene:					
	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating.					
7.2.	Conditions for safe storage, including any incompatibilities					
	Technical measures and storage conditions:	•	ightly closed and upright set containers in a ilated storage rooms at temperatures ranging o 25 °C.			
	Packaging materials:	Manufact	turer's original packaging.			
	Requirements for storage rooms and vessels:	Keep awa	ay from food and drink. Keep the containers osed.			
	Advices for storage equipment:	The storage must be made of hard material; floor must be resistant to chemicals. There must be no that directly leads into sewage system. Secure powentilation.				
	Further information on storage conditions:	and do n	lace the unused material in the storage room ot use empty containers for storing other s. Do not store with incompatible materials ion 9).			



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7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SURE CO	NTROLS / P	PERSON A	AL PRO	OTECTIO	N		
paramete	rs						
				•			
e	CAS	No	va	lues/shor	1		Biological limit values
			ppm	mg/m³			
			-	-		-	
	T						
	CAS No:	-					
					1		
e: Acu						ect	Chronic effect
		systemic		IIC	local		systemic
Oral - Inhalation -		-					-
		<u>-</u>				-	
	I. II:4 £I		:4				
arameters.	Solubility, II	ammabii			-		
Δ =:		Λ			Charasia aff	4	Chronic effect
e: Acc						ect	systemic
_	10 ca.				-		-
		_			_		_
_		_			_		-
					I.		
otection ta	rget			PNEC			
				No information available			
Fresh water Freshwater sediments			No information available				
Marine water			No information available				
Marine sediments				No information available			
Food chain				No information available			
n sewage 1	treatment			No information available			
				No information available			
	e Acue: Acue	CAS No:  CAS No:  CAS No:  CAS No:  Acute effect local	e CAS No  CAS No:  -  CAS No:  -  Acute effect	CAS No:  CAS No:  CAS No:  In  CAS No:  In  CAS No:  In  CAS No:  CAS No:  In  CAS No:  CAS N	CAS No:  CAS No:  CAS No:  CAS No:  CAS No:  Industrial  CAS No:  Industrial  CAS No:  CAS No:  Industrial  Acute effect Systemic  Consumer  Consu	CAS No:  CAS No:  CAS No:  Industrial  Consider Industrial  Industrial  Consider Industrial  Industrial  Consider Industrial  Industrial  Consider Industrial  Industrial  Industrial  Chronic effect Industrial  Industrial  Industrial  Chronic effect Industrial  Industria	CAS No:  CAS



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Air		No information available			
8.2.	Exposure controls				
8.2.1.	Appropriate engineering controls				
0.2.1.	Substance/mixture related measur to prevent exposure during identifuses:	Use nersonal protective equipment 1) on not eat drink or			
	Structural measures to prevent exposure:	No information available			
	Organisational measures to prever exposure:	Organization of work in order to reduce other worker's influence during work process.			
	Technical measures to prevent exposure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.			
8.2.2.	Personal protection equipment:				
8.2.2.1.	Eye and face protection: Safety glasses tested and approved under appropriate standards such as EN 166(EU).				
8.2.2.2.	Skin protection:				
	Hand protection:	Handle with chemical resistant gloves. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.			
	Other skin protection:	No specific protective equipment required.			
8.2.2.3.	Respiratory protection:	Use when overexposure potential. Improper use of respirators is dangerous.			
8.2.2.4.	Thermal hazards:	No information available			
8.2.3.	Environmental exposure controls				
	Substance/mixture related measures to prevent exposure:	See Section 6			
	Structural measures to prevent exposure:	Use modern equipment.			
	Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.			
	Technical measures to prevent exposure:	See Section 6			

SECTI	SECTION 9. Physical and chemical properties					
9.1.	Information on basic physical and chemical properties					
		Value	Method			
	Physical state:	liquid	No information available			
	Colour:	yellow	No information available			



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	Odour/odour threshold:	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:	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
9.2.	Other information		
	-		

SECTIO	SECTION 10.: Stability and reactivity				
10.1.	Reactivity:	Not reactive under normal conditions.			
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:	No information available.			
10.4.	Conditions to avoid:	Contact with incompatible materials and temperature extremes.			
10.5.	Incompatible materials:	Strong oxidizers.			
10.6.	Hazardous decomposition products:	Does not decompose under normal conditions. During fire, thermal decomposition can produce carbon monoxide (highly toxic) and carbon dioxide (as asphyxiant as sufficient concentrations).			

#### **SECTION 11. Toxicological information**



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11.1. Inform	nation on to	xicological e	ffects						
Acute	toxicity:								
Route of exposure:	M	ethod	Sp	oecies	Effec Do LD <sub>50</sub> /Li ATE <sub>m</sub>	se C <sub>50</sub> or	Exposu time		Results
Oral:		formation ailable		-	No inform availa	ation	-		-
Dermal:		formation ailable		-	No inform availa	ation	_		-
Inhalation:		formation ailable		-	No inform availa	ation	-		-
Speci	fic target or	gan toxicity		•	OT-SE):				
		Spe		Targe	et organ		Note		
Oral:		ormation available				-		-	
Dermal:		ormation ava				-		-	
Inhalation:	No info	ormation ava	ilable					-	
Aspir	ation hazaro	d:		-					
Irritat	ion and cor	rosion							
: :		Exposure	e time	Specie	s	Evaluati	on l	Method	Note
Skin corrosion/	irritation:	No info available	rmation	rabbit	_	-			mild skin irritation
Serious irritatio	n to eyes:	No info available	rmation	rabbit	24	4 h	-		eye irritation
Sensi	tization								
Skin sensitizatio	on: No	information	available	Э.					
Respiratory sensitization:		information							
C	tome valata	d to physical	ch cmi-	al and toxic	مامعنعما	nron arti-	25		
	itoms relate	d to physical No known s			ological	propertie	25		
Oral exposure:					<b></b>	وادات المادات	hatia r		
Dermal exposui	E.	No known s	pecific sy	mptoms. M	ay cause	SKIII IFFIT	latiOH.		



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Inhalation expo	sure: No	known specific sy	mptoms.					
Eye exposure:	No	known specific sy	mptoms. Ma	y cause	mild eye irrit	tation.		
Dono	atad daga tayis	situ (aubaauta auba	obrania abra	nia)				
кере	Dose	ity (subacute, subc Exposure time	Specie		1ethod	Evaluation	n Note	
Subacute oral	No informati available	ion No information available	No informatio available	_	lo nformation vailable	No informatic available	No informa available	ation
Subacute dermal	No informati available	ion No information available	No informatio available	on ir	lo nformation vailable	No informatio available	n No informa available	ation
Subacute inhalation	No informati available	ion No information available	No informatio available	_	lo nformation vailable	No informatic available	No informa available	ation
Subchronic oral	No informati available	ion No information available	No informatio available		lo nformation vailable	No informatic available	No information available	
Subchronic dermal	No informati available	ion No information available	No informatio available		lo nformation vailable	No informatio available	on No informa available	ation
Subchronic inhalation	No informati available	ion No information available	No informatio available		lo nformation vailable	No informatic available	No informa available	ation
Chronic oral	No informat available	ion No information available	No informatio available		lo nformation vailable	No informatio available	n No informa available	ation
Chronic dermal	No informati available	ion No information available	No informatio available		lo nformation vailable	No informatio available	n No informa available	ation
Chronic inhalation	No informati available	ion No information available	No informatio available	on in	lo nformation vailable	No informatio available	n No informa available	ation
				ī			,	
Speci	fic target organ	n toxicity - repeate		STOT-RE				
Subacute oral		•	Specific effects  No information available		Target org		Note No information	
Subacute derm	al	No information a	No information available		ormation av	available  No information available		



Subacute inhalation

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

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No information

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No information available

No information available

Subacut	e inhalation	No information availa	ilable No information available available					
Subchro	nic oral	No information availa	able	No information available	No information available			
Subchro	nic dermal	No information availa	able No information available		No information available			
Subchro	nic inhalation	No information availa	able No information available No information available					
Chronic	onic oral No information avail		able	No information available	No information available			
Chronic	Chronic dermal No information ava		able	No information available	No information available			
Chronic	inhalation	No information availa	able	No information available	No information available			
	1							
	CMR effects (carcino	ogenicity, mutagenicity,	reprod	uctive toxicity)				
	Carcinogenicity:  Mutagenicity <i>in-vitro</i> :		Based on available data, the classification criteria are not met.  Based on available data, the classification criteria are not met.					
	Genotoxicity:		Based on available data, the classification criteria are not met.  Based on available data, the classification criteria are not met.  Based on available data, the classification criteria are not met.  Based on available data, the classification criteria are not met.					
	Mutagenicity in-vivo	<b>)</b> :						
	Germ cell mutageni	city:						
	Reproductive toxicit	y:						
	Summary of eval properties:	uation of the CMR	No inf	formation available				
11.2.	Information on other	er hazards:						
11.2.1.	Endocrine disruptin	g properties:						
	No known endocrin that affect human h	e disrupting properties ealth.						
11.2.2.	Other information:							
	-							

SECTION	12. Ecol	ogical	information

12.1. Toxicity



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Product co	de:	FMK5-OT->	(** Da	ate of compilation:	14 Nove	mber 2022	Version: 4
				:			
Acute (short toxicity	-term)	Dose	Exposure time	Species	Method	Evaluation	Note
Fish		LC <sub>50</sub>	96 hours	-	-	-	-
Crustacea:		EC <sub>50</sub>	48 hours	-	-	-	-
Algae/aquat	ic plants:	IC <sub>50</sub>	72 hours	-	-	-	-
Other organ	isms	-	-	-	-	-	-
Chronic (lon- toxicity	g-term)	Doza	Exposure time	Species	Method	Evaluation	Note
Fish		LC <sub>50</sub>	96 hours	-	-	-	-
Crustacea:		EC <sub>50</sub>	48 hours	-	-	-	-
Algae/aquat	ic plants:	: IC <sub>50</sub>	72 hours	-	-	-	-
Other organ	isms	-	-	-	-	-	-
12.2. Pe	rsistence	and degrad	ability				
Ab	iotic deg	radation					
	Deg	gradation ha	lf-lives	Method		Evaluation	Note
Marine	No infe	ormation av	ailable	No information availa	able No i	nformation	_

<u> </u>	iotic degradation		F 1	NI /
	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	-

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

12.3.	Bioa	Bioaccumulative potential										
	Oct	Octanol-water partition coefficient (log Kow)										
Value	Value Concentration pH °C Method Evaluation Note						Note					
No informat available		No information available	-	-	No information available	No information available	-					



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Product	code:	FM	IK5-OT-X	** C	Date of	compil	ation:	14	Novembe	r 202	2	Version:	4
	Biocono	entrat	ion Factor	(BCF)									
Val	i .		Species			Method			Evaluation	1		Note	
No infor	mation	No ir	nformation		No inform		on	No information		n			
available		avail	able	availak		ble		available		<b>-</b>			
	Chronic	ecoto	xicity										
Value Dose		Expos		Spe	cies	Ŋ	Лethod	Ev	aluation	Not	e		
				No		No		No		No	_		
Chronic	Chronic toxicity on fish		LC <sub>50</sub>	1		inform availab		1	rmation lable	information available		-	
Cl				No		No		No	IdDic	No	idoic		
	Chronic toxicity on crustacea (Daphnia)		EC <sub>50</sub>	informa		inform			rmation		rmation	-	
				availabl	available avail		ile	avai	lable	avaı	lable		
12.4.	Mobility	ı in soi	l										
			dicted dist	ribution i	n envirc	nmenta	al compa	artme	nts:				
							······································						
	Surface	tensio	n:										
	Value	)	°C	С	oncentr	ation		Method			Note		
	No informa n availal	tio ir	lo nformatior vailable		inform ailable			ormation -					
	Adsorpt	tion / c	desorption	1									
_	·		pefficient	8 1 1 1 1 1 1 1 1		F	vaporat	ion					
Transpor	rt :		constant	lo	og Kow		rate		Me	ethod		Note	
Soil-wate		inforn ilable	nation	No ir availa	nformat able	ation No information		No informati on available			-		
Water-ai	No information Water-air available		No ir availa	nformation No lable info			No inform available			-			



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No information available   No information avai
This substance/mixture contains no components considered to be either persistent, bioaccumulative toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.  12.6. Endocrine disrupting properties  The substance/mixture does not contain components considered to have endocrine disrupting proper 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.  12.7. Other adverse effects  No information 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.
This substance/mixture contains no components considered to be either persistent, bioaccumulative toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.  12.6. Endocrine disrupting properties  The substance/mixture does not contain components considered to have endocrine disrupting proper 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.  12.7. Other adverse effects  No information 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.
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Protection.
13.1.2. Waste codes/waste designations according to Law:
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Disposal must be made according to official regulations.
Disposal must be made according to official regulations.
13.1.3. Waste treatment – relevant information:
No information available
1.156.11.12.16.1
13.1.4. Sewage disposal – relevant information:
Waste must not be disposed of into the sewage system.
13.1.5. Other disposal recommendations:
Do not dispose of the product's remains into the sewage system. Submit the remains to the collector 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.
13.1.6. Relevant Community provisions:
-



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Trade name:	PHOSPHOMOLYBDIC ACID, 5% SOLUTION				
Product code:	FMK5-OT-X**	Date of compilation:	14 November 2022	Version:	4

d (ADR)
Not subject to transport regulations
-
-
-
-
-
(RID)
Not subject to transport regulations
-
-
-
-
-
nd waterways (ADN)
Not subject to transport regulations
-
-
-
-
-
(IMDG)
Not subject to transport regulations
-
-
-
-
-
-
(ICAO-TI/IATA-DGR)
Not subject to transport regulations
-
-



Trade name:

#### SAFETY DATA SHEET

PHOSPHOMOLYBDIC ACID, 5% SOLUTION

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

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Product code:	FMK5-OT-X**	Date of compilation:	14 November 2022	Version: 4
Packing group:		-		
Environmental haza	rds:	-		
Special precautions	for user:	-		
Further information	: -			

15.1.	Safety, health and enviro	onmental regulations/legislation specific for the substance or mixture
	EU regulations	
	Authorisation and/or res	strictions on use
	Authorisations:	-
	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 an 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 200 on the limitation of emissions of volatile organic compounds due to the use of organ solvents in certain paints and varnishes and vehicle refinishing products and amendin 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 1 December 2008 on classification, labelling and packaging of substances and mixture amending and repealing Directives 67/548/EEC and 1999/45/EC, and amendin 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);
	Information according 1 guideline)	999/13/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 assessm	nent

SECTION 16. Other information			
	16.1.	Indication of changes:	-



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Trade name:	PHOSPHOMOLYBDIC ACID, 5% SOLUTION				
Product code:	FMK5-OT-X**	Date of compilation:	14 November 2022	Version:	4

16.2.		reviations and onyms:	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.		literature references source of data:	Manufacturer's MSDS file.		
16.4.		sification and procedu 2/2008 (CLP)	re used to derive the classification for mixture according to Regulation (EC)		
Classification			Classification procedure		
-	-		-		
16.5.	Rele	vant H statements (nu	mber and full text)		
		314	Causes severe skin burns and eye damage.		
	H: 315		Causes skin irritation.		
		319	Causes serious eye irritation.		
16.6.	6. Training advice: -		-		
16.7.	Further information:		"X" in the product code marks different volumes (different packaging 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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