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Trading name:		POTASSIUM HEXACYANOFERRATE, SOLUTION			
Product code:	KHC-OT-X**	Date of compilation:	04 July 2019	Version:	3

SECTION	ON 1: Identification of t	:he substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	POTASSIUM	1 HEXACY	ANOFERRATE, SOLUTION	
	Chemical name:	-			
	Catalogue number:	KHC-OT-X*	*		
1.2	Relevant identified use	es of the subs	tance or m	nixture and uses advised against	
	Uses:		For use v	with HemoGnost Perls kit.	
	Uses advised against:		Only the	identified uses are advised.	
	Reason why uses advis	sed against:	The product is intended for use only as an <i>in vitro</i> diagramst: medical device, registered at the Agency for Medicinal Production Medical Devices and there is no reason to use it for other pure		
1.3	Details of the supplier	of the safety	data shee	t	
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039 <u>msds@biognost.hr</u>		
	e-mail of competent p	erson:			
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection an	d Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	

SECTIO	ECTION 2. Hazards identification					
2.1	Classification of the substance or mixture					
2.1.1	Classification according to Regi	ulation (EC) No 12	272/2008 (CLP)			
	Hazard class and catego	ory code:	Hazard statements*:			
	Not identified as hazardous sub	ostance.	-			
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:	POTASSIUM HE	XACYANOFERRATE, SOLUTION			
	Identification number:	-				
	Authorization number:	-				
	Hazard pictograms:	-				



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	Signal word:	-
	Hazard statements:	-
	Precautionary statements:	-
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	-	

SECTION 3. Con	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)			
-	-	-	Contains no hazardous substances	-			

SECTI	ECTION 4. First aid measures					
4.1	Description of first aid measures					
	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.				
	Following ingestion:	Rinse the mouth thoroughly with 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:	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.				



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4.3	Indication of any immediate medical attention and special treatment needed
	-

SECTIO	SECTION 5. Firefighting measures					
5.1	Extinguishing media					
	Suitable extinguishing media:	water spray, dry powder, CO <sub>2</sub> or alcohol resistant foam				
	Unsuitable extinguishing media:	Water with full 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 co	ompressed air breathing apparatus and fireproof clothing.				
5.4	Additional information					
	Cool endangered receptacles with contaminate the environment with	water spray. Collect contaminated fire fighting water separately. Do not extinguishing media.				

SECTIO	ON 6. Accidental release measu	ıres			
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. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.			
	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:				
	Do not dispose of in sewage, d Protection and Rescue Director	rainage system and waterways. In case of large spillage contact National rate (NPRD) on 112.			
6.3	Methods and material for cont	ainment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials.			
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. 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.			



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6.3.3.	Other information:	Secure proper ventilation. Do not use incompatible materials (see Section 10).					
6.4	Reference to other sections	Reference to other sections					
	See Section 7 for information on safe handling.						
	See Section 8 for information	See Section 8 for information on personal protection equipment.					
	See Section 13 for disposal information.						

SECTIO	ON 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. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.				
	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:		Protect against electrostatic charges.				
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:	well ventil	ghtly closed and upright set containers in a ated storage rooms at temperatures ranging 25 °C. Protect from heat and direct sunlight.				
	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:	must be re	ge must be made of hard material; floors esistant to chemicals. There must be no drain ly leads into sewage system. Secure proper i.				
	Further information on storage conditions:	and do no	t use empty containers for storing other Do not store with incompatible materials on 10).				
7.3	Specific end use(s)						
	Recommendations:	-					
	Industrial sector specific solutions:	-					

### **SECTION 8. Exposure controls/personal protection**



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Trading name:			POTASS	SIUM F	HEXACY	ANOFE	RRATE	, SOLUTIO	ON	
Product code:	KHC-OT-X** Date of			Date of	f compilation: 04 July 2		ly 2019	Version:	3	
-										·
8.1 Control pa	arameters	T								
				Occupational exposure limit						
Substance	Substance		AS No			term val		Biolo	gical limit values	5
				р	pm	mg/r	n°			
-			-		-	-		-		
Substance name:										
EC No:	-	CAS No								
DNEL	-	CAS NO	):							
DINEL				Indi	ustrial					
Don't of	٨٥١	ıto	A cu		ustriai	Chron	ic		Chronic	
Route of exposure:	effect	cute Acute ct local effect system				Chronic effect local			effect systemic	
Oral	-		-	30011110	_		Cui	-	enect systemic	
Inhalation	-		_		-	-		-	-	
Dermal	-		-					-		
Critical physical pa	rameters: s	solubility,	flammabili	ty, corro	osivity:	-				
				Con	sumer	·				
Route of	A	cute	Acu	ite	Chronic				Chronic	
exposure:	effe	t local	effect systemic			effect local		effect systemic		
Oral	-		-		-			-		
Inhalation	-		-		-			-		
Dermal			-							
PNEC										
Environmental prof	tection tar	get		ı	PNEC					
Fresh water				r	no information available					
Freshwater sedime	nts			r	no information available					
Marine water				r	no information available					
Marine sediments				r	no information available					
Food chain				r	no inform	nation av	ailable			
Microorganisms in	sewage tr	eatment		r	no inform	nation av	ailable			
Soil (agricultural)				r	no inform	nation av	ailable			
Air				r	no inform	nation av	ailable			

8.2	Exposure controls
8.2.1.	Appropriate engineering controls



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	Substance/mixture related measure prevent exposure during identifie		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 prevexposure:	ent	Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to prevent ex	xposure:	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 low levels of concentration in air; protective gas mask that covers tentire face in case of higher levels of concentration in air.			
8.2.2.2.	Skin protection				
	Hand protection:	The protective gloves have to satisfy the specification of Regulation (EU) 2016/425 and the related standard EN 374.  Glove material: nitrile rubber  Glove thickness: 0.40 mm  Time until perforation: > 480 min			
	Other skin protection:	footwe entire imperr	ear, such as rubber boots (EN 20345) or shoes that cover the foot. In case of spilling hazard, use clothing made of meable material suitable for protection from liquid chemicals PVC, himex) and footwear made from the same material.		
8.2.2.3.	Respiratory protection:	with a	tive full face mask (EN 136) or half mask (EN 140) equipped filter for organic vapors, type "A" (boiling point >65°C) ng to EN 14387) used when concentration levels exceed GVI.		
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	odern equipment.		
	Organisational measures to prevent exposure:	Adapt workpl	the work process to the required working conditions of the lace.		
	Technical measures to prevent exposure:	See Se	ction 6		

### **SECTION 9. Physical and chemical properties**

9.1 Information on basic physical and chemical properties



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Trading name:		ON			
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		Value	Method
	Physical state:	liquid	No information available
	Colour:	colourless	No information available
	Odour:	No information available	No information available
	Odor threshold:	No information available	No information available
	рН:	No information available	No information available
	Melting point / freezing point;	No information available	No information available
	Initial boiling point and boiling range:	No information available	No information available
	Flash point:	No information available	No information available
	Evaporation rate:	No information available	No information available
	Flammability (solid, gas):	No information available	No information available
	Upper/lower flammability or explosive limits:	No information available	No information available
	Vapour pressure:	No information available	No information available
	Vapour density:	No information available	No information available
	Relative density:	No information available	No information available
	Bulk density:	No information available	No information available
	Solubility(ies):	No information available	No information available
	Partition coefficient: n-octanol/water (log Kow):	No information available	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Viscosity:	No information available	No information available
	Explosive properties:	No information available	No information available
	Oxidising properties:	No information available	No information available
9.2	Other information		

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 (room temperature).			
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			



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11.1	Information	on toxicological e	ffects						
	Acute toxicit								
Route exposu	of	Method	Species	Do	Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>		Exposure time		Results
Oral:		No information available	-		information lable		-		-
Derma	·	No information available	-		information lable		-		-
Inhalat	ion.	No information available	-		information lable		-		-
	Specific targ	et organ toxicity -	- single expos	sure (S	TOT SE):				
		Specific	effects		Targ	et orga	n		Note
Oral:	ral: No information available				No informati	on avail	able	-	
Derma	l:	No information av	ailable	No information available			able	_	
Inhalat	ion:	No information av	ailable	No information available			_		
	Aspiration h		No	inforr	nation availab	le.			
	<u> </u>	Exposure t	ime	Spec	ies Evalı	uation	Method		Note
Skin corrosi	on/irritation:	-	-		-		-	-	
Serious damag	s eye je/irritation	-	-		-		-	-	
	Sensitization	1							
Skin se	ensitization:	No infor	mation availa	ble.					
Respira	atory sensitizat	ion: No infor	mation availa	ble.					
	Symptoms r	elated to the phys	ical, chemica	l and t	oxicological cl	naracter	istics		
Oral ex	(posure:	Harmful if swall	owed.						
	l exposure:	Harmful if abso	rbed through	n skin.	May cause ski	n irritati	on.		
Derma					iratam, tract ir	ritation			
	ion exposure:	Harmful if inhal	ed. May caus	se resp	iratory tract in	ntation.			



Subchronic oral

Chronic oral

Chronic dermal

Subchronic dermal

Subchronic inhalation

No information available

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

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Trading name:	POTASSIUM HEXACYANOFERRATE, SOLUTION							
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Repeate	ed dose toxicity (sub		mic, chronic)			
	Dose	Exposure time	Species	Method	Evaluation	n Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	on -
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 information available	No information available	No information available	No information available	No information available	on -
Subchronic dermal	No information available	No information available	No information available	No information available	No information available	on -
Subchronic inhalation	No information available	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 information available	No information available	No information available	No information available	No information available	on -
C:C	**************************************		CTOT	DE).		
Specific	target organ toxicit	Specific effec	•	·	raan	Note
Subacute oral	No informa	ation available	ıs	Target o  No information		- Note
Subacute dermal		ation available		No information		_

No information available



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Chronic inhalation	No information availab	ble	No information available -				
CMR effe	cts (carcinogenicity; mutagen	icity; re	eproductive toxicity)				
Carcinog	enicity:	Bas	sed on available data, the classification criteria are not met.				
Mutagen	icity <i>in vitro</i> :	Bas	sed on available data, the classification criteria are not met.				
Genotoxi	city:	Bas	sed on available data, the classification criteria are not met.				
Mutagen	icity <i>in vivo</i> :	Bas	sed on available data, the classification criteria are not met.				
Germ cel	l mutagenicity:	Bas	Based on available data, the classification criteria are not met.				
Reprodu	Reproductive toxicity:		Based on available data, the classification criteria are not met.				
		***************************************					
Summary propertie		CMR	Based on available data, the classification criteria are not met.				
11.2 Practical	experiences:						
Classifica	tion observations:		No information available				
Other ob	servations:		No information available				
11.3 General i	notes:						
-							

SECTION 12. Ecological information							
12.1 Toxicity							
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note	
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	No information available	-	
Crustacea:	EC <sub>50</sub>	48 hours	No information available	No information available	No information available	-	
Algae/aquatic plants	IC <sub>50</sub>	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 <sub>50</sub>	96 hours	No information available	No information available	No information available	-	



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Trading r	name.			POT	Δςς	IUM HEXACY	NO ANO	FFRRATF	SOLUTION	Page 11 of : <b>v</b>	10	
Product of		KHC	C-OT-X**			Date of compilation: 04 July 20						
		1			_	ato or compile			,	10.0.0.		
Crustacea	•	E	C <sub>50</sub>	48 hours		No information available		ormation ilable	No informatio available	n -		
Algae/aqu	ıatic plar	nts IC	C <sub>50</sub>	72 hours		No information available		ormation ilable	No informatio available	n -		
Other org	anisms	-		-	-	_	-		-	-		
12.2 P	ersisten	ce and	degradak	oility								
	Abiotic d											
			adation h	alf-lives		Method		Evaluation	1	Note		
Marine wa	ater N		rmation a			information ilable		information ilable	<b>1</b>			
Fresh wate	er N	No information available			information ilable	No information available		-	-			
Air	N	No information available			information ilable	No information available		-	-			
Soil	١	No information available			information ilable	No information available		<b>1</b>	-			
P	Siodegra	dation										
% Degr		dation	Time (d	days)		Method	* * * * * * * * * * * * * * * * * * *	Evaluation	1	Note		
No inform available		No ava		formation		No information available available						
		,			1				;			
			potentia									
				oefficient (				<b>F.</b> I-	ntion .	N1 - 4		
Value -	alue Concentration pH		°C -	Method -		Evalua	ation -	Note .				
				***								
-		ntration	n factor (I									
Valu			Specie			Method	Evaluation			Note		
No inform available	nation	No avail		ormation				No information available				



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Chr	onic ecoto	exicity							
Va	ılue	Dose	Exposure time	Species	Method	Evaluation	n Note		
Chronic toxicity on fish		LC <sub>50</sub>	No information available	No information available	No information available	No information available	-		
Chronic toxicity on crustacea ( <i>Daphnia</i> )		EC <sub>50</sub>	No information available	No information available	No information available	No information available	-		
12.4 Mo	bility in so	il							
Kno	wn or pre	dicted distribut	ion in environm	ental compart	ments:				
No	informatio	on available							
Sur	face tensic	ension:							
Value		°C	Concentra	tion	Method		Note		
	ormation ilable	No information available	No informa available	tion No inf availab	ormation ble	-			

Adsorption /	desorption
--------------	------------

Transport	A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note
Soil-water	No information available	No information available	No information available	No information available	-
Water-air	No information available	No information available	No information available	No information available	-
Soil-air	No information available	No information available	No information available	No information available	-

#### 12.5 Results of PBT and vPvB assessment

Not applicable.

#### 12.6 Other adverse effects

No further relevant information available.



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SECTION	N 13. Disposal considerations	S			
13.1	Waste treatment methods				
13.1.1.	Product/Packaging disposal	:			
	Submit for disposal to the le Protection.	egal person authorized by the Ministry of Environmental and Nature			
1212	Masta and an Augusta designation	tions according to Law.			
13.1.2.	Waste codes/waste designa	-			
	substances	ontains residual hazardous substances or is contaminated with hazardous			
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 recommenda	ations:			
	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.				
13.1.6.	Relevant Community provisi	ions:			
	Disposal must be made acco	ording to official regulations.			
CECTION	I 14 TRANSPORT INFORMA	TION			
SECTION	Transporting/shipment by roa				
UN num		Not subject to transport regulations			
	er shipping name:	-			
······································	t hazard class(es):				
Packing					
	nentally hazardous:				
	precautions for user:				
- i	Transporting/shipment by rail				
UN num		Not subject to transport regulations			
	er shipping name:	-			
	t hazard class(es):	-			
Packing					



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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 (IM	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 (ICA	AO-TI/IATA-DGR)
UN number:	Not subject to transport regulations
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTI	TION 15. Regulatory information		
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorization and/or i	restrictions of use	
	Authorizations:	-	
	Restrictions:	-	



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	Other EU regulations:	EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council from 29 June 2000 on substances that damage the ozone layer; EC Regulation No. 689/2008 of the European Parliament and Council from 17 June 2008 concerning the export and import of dangerous chemicals; EC Regulation No. 850/2004 of the European Parliament and Council from 29 April 2004 about persistent organic pollutants; Directive 2008/98/EC of the European Parliament and Council of 19 November 2008 on waste and repealing certain Directives	
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (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, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act	
15.2	Chemical safety assessmen	nt	
	None		

SECTIO	ON 16. Other information		
16.1	Indication of changes:	-	
16.2	Abbreviations and acronyms:	PBT vPvB	Stable, bioaccumulative and toxic Strongly stable and strongly bioaccumulative. Lethal dose, 50%
10.2		LD <sub>50</sub> LC <sub>50</sub> TCOJ	Lethal concentration, 50%  Specific target organ toxicity - single exposure
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)		e classification for mixture according to Regulation (EC)
Classification		lassification pro	ocedure
_	-		
16.5. Relevant H statements (numb		and full text)	
	H:		
16.6.	Training advice: -		



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Trading name:	POTASSIUM HEXACYANOFERRATE, SOLUTION			DN .	
Product code:	KHC-OT-X**	Date of compilation:	04 July 2019	Version:	3

		** "X" in the product code marks different volumes (different packagings of the product)
16.7.	Further information:	We are not responsible for consequences in case of failure to comply with
		instructions for use or improper use of the product described in this
		material safety data sheet.

ANNEX: Exposure scenario resulting to chemical safety assessment
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