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Trading name:	LEUKOGNOST HEM						
Product code:	LKH-OT-X**	Revision date:	03 April 2023	Version:	2		

		OF THE SUB	STANCE/MIX	KTURE AND OF THE COMPANY/UNDERTAKING		
1.1.	Product identifier					
	Trading name:	LEUKOGN	OST HEM			
	Chemical name:	-				
	Catalogue number:	LKH-OT-X	KH-OT-X**			
1.2.	Relevant identified us	es of the sub	stance or mix	ture and uses advised against		
	Uses:		Hematoxyl	lin reagent for use with LeukoGnost kits.		
	Uses advised against:		Only the ic	dentified uses are advised.		
Reason why uses advised against: medical de			medical de	ct is intended for use only as an <i>in vitro</i> diagnostic evice, registered at the Agency for Medicinal Products and evices and there is no reason to use it for other purposes		
1.3.	Details of the supplier	of the safety	data sheet			
	Supplier: Bi		ioGnost Ltd.			
	Address:		Medjugorska 59, Zagreb			
	Address:	N	/ledjugorska !	59, Zagreb		
	Telephone number:		/ledjugorska			
		+		97		
	Telephone number:	+	385 1 240999	97 39		
	Telephone number: Fax no.:	+	385 1 240999 385 1 24040	97 39		
1.4.	Telephone number: Fax no.: e-mail of competent p	+ + + person: n	385 1 240999 385 1 24040	97 39		
1.4.	Telephone number: Fax no.: e-mail of competent p National contact:	erson: number	385 1 240999 385 1 240403 nsds@biogno	97 39		
1.4.	Telephone number: Fax no.: e-mail of competent p National contact: Emergency telephone	erson: number	385 1 240999 385 1 240403 nsds@biogno	97 39 ost.hr		

SECTION 2 HAZARDS INFORMATION							
2.1.	Classification of the substance or mixture						
2.1.1.	Classification (REGULATION ((EC) No. 1272/2008	(CLP)				
	Hazard class and category code: Hazard statements*:						
	Acute Tox. 4 H302						
2.1.2.	Additional information						
	-						
*For ful	l text of Hazard- and EU Hazar	d-statements: see S	Section 16				
2.2.	Label elements						
	Product identification:	LEUKOGNOST HE	EM				
	Identification number:	-					
	Authorization no.:	-					



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	Hazard pictograms:	GHS07				
	Signal word:	Warning				
	Hazard statements:	H302 Harmful if swallowed.				
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye/protection/face protection. P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.				
	Supplemetal hazard information (EU):	-				
2.3.	Other hazards					
	Endocrine Disrupting Prop	erties:				
	No known endocrine disrupt	ing 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 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)				
107-21-1/ 203-473-3/ 603-027-00-1	01-2119456816- 28-xxxx	25 - 45 %	ethylene glycol	Acute Tox. 4, H302				

SECTI	SECTION 4 FIRST AID MEASURES				
4.1.	Description of first aid measu	ires			
	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.			



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	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 ai	der:	Treat symptomatically.		
4.2.	Most important symptoms a	nd eff	ects, both acute and delayed		
	Following inhalation:	Inhalation of large amounts of vapors in inadequately ventilated perimet may cause coughing, sneezing, headache and nausea.			
	Following skin contact:	Slight irritation. After short exposure, resorption effects are not likely. Lo term exposure may cause drying, cracking and tingling sensation of skin			
	Following eye contact:	Direct eye contact may cause slight to moderate irritation, lacrimation burning sensation. If the symptoms persist, immediately call a physicia			
	Following ingestion:	Swallowing may cause irritation of mucosa, tingling sensation in the moburning 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 immediate	medic	al 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: 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 compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information				
	Remove sources of heat and ignition. Do not contaminate the environment 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	For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).			



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	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 (s	see Section 8).		
6.2.	Environmental precautions:			
	Do not dispose of in sewage, Protection and Rescue Direct	drainage system and waterways. In case of large spillage contact National orate (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:	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			
	See Section 7 for information about secure handling.			
		about personal protective equipment.		
	See Section 13 for informatio	n about containment.		

SECTION 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 and ignition. Do not smoke.				
	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:	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 incompat	ibilities				



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	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms, and away from sources of heat, sunlight, and other incompatible substances.
	Packaging materials:	Manufacturer's original packaging.
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 9).
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION								
8.1. Conti	rol para	meters						
Substance			CAS No		Occupational exposure limit values/short term values		Biological limit values	
					ppm	mg/m ³		
Ethylene glyco	ol		107-2	1-1	20/40	52/104	No infor	mation available
Substance name:	-							
EC No:	-		CAS No:	_				
DNEL								
					Industrial			
Route of		A	cute		Acute	Chronic		Chronic
exposure:		effe	ct local	effe	ect systemic	effect local		effect systemic
Oral		-		-		-		-
Inhalation -		-		-		35 mg/ kg (ethylene gly	col)	
Dermal -			-		-		106 mg/kg (ethylene glycol)	
Critical physica	al parar	neters: s	olubility, fla	mmabili	ty, corrosivity:	-		
Consumer								



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Route of		Acute		Acute		Chronic	Chronic	
exposure:		effect local	effe	ect sys	temic	effect local	effect systemic	
Oral		-	-			- "	-	
Inhalation		-	-			7 mg/kg	-	
				(ethylene glycol)				
Dermal		-	-			-	53 mg/kg (ethylene glycol)	
PNEC								
Environmer	ntal protec	ction target			PNEC			
Fresh water	•				10 mg/l (ethylene glycol)		
Freshwater	sediments	S			37 mg/kg	g (ethylene glycol)		
Marine wat	er				1 mg/l (e	thylene glycol)		
Marine sedi	iments				3.7 mg/k	g (ethylene glycol)		
Food chain					No inforr	mation available		
Microorgan	isms in se	wage treatment			199.5 mg	ı/l (ethylene glycol)		
Soil (agricul	ltural)				1.53 mg/kg (ethylene glycol)			
Air					No inforr	mation available		
	3							
8.2.	Exposure	e controls						
8.2.1.	Engineer	ring measures						
	measure	ce/mixture related s to prevent expos dentified uses:	sure U		e the product in well ventilated rooms. Use personal protective uipment. Do not eat, drink or smoke in the workspace.			
	Structura exposure	al measures to pre e:	vent N	No info	rmation av	vailable		
		ational measures to exposure:		_	ganization of work in order to reduce other worker's influence iring work process.			
	Technical measures to prevent Secure				cure proper workspace ventilation in order to keep ncentration levels in air below permitted levels.			
8.2.2.	Personal	protection equip	ment					
8.2.2.1.	Eye and face protection: Safety of visor.			ty glasses that stick to face (preventing splashing) (EN 166) or				
8.2.2.2.	Skin pro	tection						
	Hand pro	otection:	Protective glove stection: Glove to Gl			according to standard E trile rubber :0.11 mm ne: >480 min	N 374.	



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	Other skin protection:		antistatic clothing made of natural fibers (such as cotton) with long s (EN 13034), and shoes that cover the entire foot (EN 10335).		
8.2.2.3.	Respiratory protection:	filter f	Protective full face mask (EN 136) or half mask (EN 140) equipped with a filter for organic vapors, type "A" (boiling point >65°C) acording to EN 14387) used when concentration levels exceed GVI.		
8.2.2.4.	Thermal hazards:	No inf	No information available		
8.2.3.	Environmental exposure	posure controls			
	Substance/mixture relate measures to prevent exp		See Section 6		
	Structural measures to p exposure:	revent	Use modern equipment.		
	Organisational measures to prevent exposure: Technical measures to prevent exposure:		Adapt the work process to the required working conditions of the workplace.		
			See Section 6		

.1.	Information on basic physical and che	mical properties	
		Value	Method
	Physical state:	liquid	No information available
	Color:	dark red	No information available
	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
	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



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	Particle characteristics:	No information available	No information available
9.2.	Other information		
	-		

SECTIO	ON 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:	With strong oxidants, sodium-hydroxide, sulfuric acid, aluminum.
10.4.	Conditions to avoid:	Sources of heat, sparks, and ignition.
10.5.	Incompatible materials:	Aluminum.
10.6.	Hazardous decomposition products:	No information available.

SECTIO	N 11 TOXIC	COLOGICAL INFORMA	ATION			
11.1.	Informatio	n on hazard classes as	defined in Reg	gulation (EC) No 1272	2/2008	
	Acute toxic	city:			:	
Route of exposu		Method	Species	Effective dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time	Results
Oral exposure:		anhydrous (ECHA)	rabbit	LD ₅₀	_	7.712 mg/kg (ethylene glycol)
Dermal exposure:		anhydrous (ECHA)	rat	LD ₅₀	_	>3.500mg/kg (ethylene glycol)
Inhalation I exposure:		No information available	-	LC ₅₀	-	-
	Specific tar	get organ toxicity – si	ngle exposure	(STOT SE):		
		Specif	ic effects	Target	organ	Note
Oral ex	posure:	No information	available	No informatio	n available	-
Dermal	exposure:	No information	available	No informatio	n available	_
Inhalat	ion exposure	: No information	available	No informatio	n available	_
	Respiratory	virritation:	No info	ormation available		
	1.000	,				
	Irritation a	nd corrosion				
		Exposure time	Species	Evaluation	Method	Note



Trading name:

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

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Skin irritation:	-	rabb	it -	-	Slight irritation	on (ethylene
Eye irritation:	24 h	rabb	it -	-	Slight irritation glycol)	on (ethylene
Sensitiz	ation					
Dermal exposure	: No information	n available				
Inhalation exposure:	No information	n available				
Sympto	ms related to the p	hysical, chemic	al and toxicolog	gical characterist	ics	
Oral exposure:	No informat	ion available				
Dermal exposure	: No informat	ion available				
Inhalation expos	ure: No informat	ion available				
Eye exposure:	Causes serio	us eye damage	e			
Repeate	ed dose toxicity (sub	pacute, subchro	onic, chronic)			
	Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No information available	No information available	No information available	No information available	No information available	-
Subacute dermal	No information available	No information available	No information available	No information available	No information available	-
Subacute inhalation	No information available	No information available	No information available	No information available	No information available	-
Subchronic oral	No information available	No information available	No information available	No information available	No information available	-
Subchronic dermal	No information available	No information available	No information available	No information available	No information available	_
Subchronic inhalation	No information available	No information available	No information available	No information available	No information available	_
Chronic oral	No information available	No information available	No information available	No information available	No information available	-



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Chronic dermal	No availa	information able	No informatio available	on	No information available	1	No information available	No in	formation ble	-	
Chronic inhalation	No availa	information able	No informatio available			1	No information available	No information available		-	
Specific	target	organ toxicit	v – repeated	d ex	posure (STC	OT R	RE):				
			pecific effec					ın		Note	
Subacute oral		No informa	ition availab	ole	N	lo i	nformation avail		-		
Subacute derma	····	No informa	ntion availab	ole	N	lo i	nformation avail	able	-		
Subacute inhala	tion	ation availab	ole	١	lo i	nformation avail	able	-			
Subchronic oral		ation availab	ole	١	lo i			-			
Subchronic derr	nal	ation availab	n available No information a		nformation avail	lable -					
Subchronic inha	lation	ation availab	n available No info		information available		-				
Chronic oral		ation availab			information available		-				
Chronic dermal		No informa	ation availab	ole	١	lo i	nformation avail	able	-		
Chronic inhalation	on	No informa	ation availab	n available No informa		nformation avail	able	-			
		arcinogenicit									
Carcino		-				on test animals did not indicate carcinogenic effects.					
	······	n-vitro:		Current in vitro tests did not indicate mutagenic effects.							
Genoto	······································			No information available							
Mutage	······						d not indicate m	nutagen	ic effects.		
Germ c	ell mut	agenicity:			nation availal						
Reprod	uctive 1	toxicity:	organs		ty on repro	oau	ctive organs w	as dete	erminea in	reproductive	
Summa	ory of e	valuation of t	he CMR pro	per	ties: -						
11.2. Informa	ation or	n other hazar	ds:								
		upting prope									
No k	nown	endocrine t affect huma	disrupting	g							
11.2.2. Other i											
-											



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SECTION 12 E	COLOG	ICAL INFOR	RMATIO	N:						
12.1. Toxici	ity									
Acute (short-toxicity	erm)	Dose	Exposi time		Species	M	1ethod	Eva	aluation	Note
Fish		LC ₅₀	96 hou	rs	Fish		No ormation vailable		860 mg/l ene glycol)	-
Crustacea:	rustacea: EC ₅₀ 48		48 hou	rs	water flea	No information available		>100 mg/l (ethylene glycol)		_
Algae/aquatic plants		IC ₅₀	8 days		algae		No ormation vailable		13.000 mg/l ene glycol)	_
Microorganisn	ns	LC ₅₀	72 hou	rs	-	-			-	-
Chronic toxicity		Dose	Exposure time		Species	M	lethod	Eva	aluation	Note
Fish LC ₅₀		LC ₅₀	96 hou	rs	No information available	No information available		No info	ormation le	-
Crustacea:		EC ₅₀	48 hou	rs	No information available	1	rmation ilable	No info	ormation le	-
Algae/aquatic	plants	IC ₅₀	72 hours		No information available	No information available		No info	ormation le	-
Other organisi	ms	-	-		-	-		-		_
		i	i		i	1		i	į.	
12.2. Persis	stence a	nd degradal	oility							
Abiot	ic degra	adation								
	Deg	radation hal	f-lives		Method			Evaluat	tion	Note
Marine water	No inf	ormation av	ailable	Nc	information avail	able	No info	mation a	available	-
Fresh water	No inf	ormation av	ailable	No	information avail	able	No info	mation a	available	-
Air	No inf	ormation av	ailable	No	information avail	able	No info	mation a	available	-
Soil	No inf	ormation av	ailable	No	information avail	able	No info	mation a	available	_
Biode	gradati	on								
% Degradatio	n	Time (days	s)		Method		Evaluation		No	ote
No informatio available		inforr ailable		No i	nformation able			No informat	tion	



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12.3.	Diana				-1								
12.5.			lative p			l/wate	r (log Ko	٥/٧/).					
Valu			centra		р		°C		ethod	Evalu	ation		Note
-		No availa	inform		-				ormation			-	
	Bioco	oncent	ration	factor (BCF)								
Value Species			Method			Evaluation		Note					
No info availab	ormatio ole	n	No availal		form	mation No info			ion No informat available		on	No information available	
	Chro		otoxicit	.y Do:	se		osure me	Sp	ecies	Method	Eva	luation	Note
Chroni	c toxici	ty on 1	fish	LC ₅₀		No	mation	No information available		No information available	No information available		-
	c toxicit cea (<i>Daj</i>		1	EC ₅₀		No infori availa	mation able	No infor availa	mation able	No information available	No infavailat	ormation ble	-
12.4.	Mobi	ility in	soil										
	1			ed distr	ibuti	on in e	nvironm	nental o	compart	ments:			
	No ir	nforma	ation av	/ailable					-				
	Surfa	ice ten	sion:										
	V	alue		°C		C	oncentra	ition		Method		No	te
	No infori availa	matioi able		ormati ailable	on		informa ilable	tion	No inf availat	ormation ble	_		
			<u> </u>			<u> </u>			<u></u>		<u> </u>		



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	Adsorption / desorption				
Transpo	A/D coefficient rt Henry's constant	log Kow	Evaporation rate	Method	Note
Soil-wate	er No information available	No information available	No information available	No information available	-
Water-ai	ir 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 asses	ssment			
	Based on available data, the p		contain anv PBT or v	PvB substances.	
	, ,		,		
12.6.	Endocrine disrupting propert	es			
	No known endocrine disrupti		affect the environm	nent.	
	·	<u> </u>			
12.7.	Other adverse effects				
	No adverse effects are expect	ed.			
: :					
SECTION	N 13 DISPOSAL CONSIDERA	TIONS			
SECTION 13.1.	Waste treatment methods	TIONS			
		FIONS			
13.1.	Waste treatment methods	l:	rized by the Ministr	y of Environmental	and Nature
13.1.	Product/Packaging disposal Submit for disposal to the I Protection.	l: egal person autho		y of Environmental	and Nature
13.1. 13.1.1.	Product/Packaging disposal Submit for disposal to the I Protection. Waste codes/waste designa	l: egal person autho		y of Environmental	and Nature
13.1. 13.1.1.	Product/Packaging disposal Submit for disposal to the I Protection.	l: egal person autho		y of Environmental	and Nature
13.1. 13.1.1. 13.1.2.	Product/Packaging disposal Submit for disposal to the I Protection. Waste codes/waste designa	l: egal person autho utions according to		y of Environmental	and Nature
13.1. 13.1.1. 13.1.2.	Waste treatment methods Product/Packaging disposal Submit for disposal to the I Protection. Waste codes/waste designal No information available	l: egal person autho utions according to		y of Environmental	and Nature
13.1. 13.1.1. 13.1.2.	Product/Packaging disposal Submit for disposal to the I Protection. Waste codes/waste designal No information available Waste treatment – relevant	l: egal person autho utions according to		y of Environmental	and Nature
13.1.	Product/Packaging disposal Submit for disposal to the I Protection. Waste codes/waste designal No information available Waste treatment – relevant	l: egal person autho utions according to information:		y of Environmental	and Nature



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13.1.5.	Other disposal recommenda	tions:
	authorized by the ministry in	ct's remains into the sewage system. Submit the remains to the collectors charge. Do not dispose of the packaging into the sewage system. Submit ors authorized by the ministry in charge. Do not dispose of in places where
13.1.6.	Relevant Community provision	ons:
	-	
SECTIO	N 14 TRANSPORT INFORMAT	ION
	Transporting/shipment by road	d (ADR)
UN num	nber:	Not subject to transport regulations.
UN prop	per shipping name:	-
Transport hazard class(es):		-
Packing group:		-
Environ	mentally hazardous:	-
Special precautions for user:		-
	Transporting/shipment by rail	(RID)
UN number:		Not subject to transport regulations.
UN prop	per shipping name:	-
Transpo	rt hazard class(es):	-
Packing	group:	-
Environ	mentally hazardous:	-
Special	precautions for user:	-
	Inland waterway transport (AD	N)
UN num	nber:	Not subject to transport regulations.
UN prop	per shipping name:	-
Transpo	rt hazard class(es):	-
Packing	group:	-
Environ	mentally hazardous:	-
Special	precautions for user:	-
	Transporting/shipment by sea	(IMDG)
UN num	nber:	Not subject to transport regulations.
UN prop	per shipping name:	-
Transpo	rt hazard class(es):	-
Packing	group:	-
Environ	mentally hazardous:	-



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Trading name:	LEUKOGNOST HEM								
Product code:	LKH-OT-X**	Revision date:	03 April 2023	Version:	2				

Special precautions for user:		-
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 hazardou	ıs:	-
Special precautions for user:		-
Further information:	The product is not subject to classification.	

5.1. Safety, health and envir	Safety, health and environmental regulations/legislation specific for the substance or mixture		
EU regulations			
Authorization and/or re	rictions 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 (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 10 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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Trading name:	LEUKOGNOST HEM					
Product code:	LKH-OT-X**	Revision date:	03 April 2023	Version:	2	

	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 assessme	nt
	None	

SECTIO	ON 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:	-			
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)				
Classifi	ication	Classification procedure			
_		-			
16.5.	. Relevant H statements (number and full text)				
	H: 302	Harmful if swallowed.			
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.			

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EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT

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