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Trading name:		HISTANOL IP			
Product code:	HIP-X**	Revision date:	29 May 2019	Version: 3	

SECTI	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	HISTANOL	IP		
	Chemical name:	Isopropyl a	lcohol, pro	ppan-2-ol	
	Catalogue number:	HIP-X**			
1.2	Relevant identified us	es of the subs	tance or n	nixture and uses advised against	
	Uses:		For use	in microscopy.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advi	sed against:	The product is intended for use only as an <i>in vitro</i> di medical device, registered at the Agency for Medicinal Prod Medical Devices and there is no reason to use it for other pu		
1.3	Details of the supplier	of the safety	data shee	t	
	Supplier:		BioGnos	t Ltd.	
	Address:		Medjugo	orska 59, Zagreb	
	Telephone number:		+385 1 2	2409997	
	Telefax.:		+385 1 2	2404039	
	e-mail of competent p	person:	msds@b	<u>piognost.hr</u>	
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	N 2. Hazards identification				
2.1	Classification of the substance or mixture				
2.1.1	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and cate	gory code:	Hazard statements*:		
	Flam. Liq. 2		H225		
	Eye Irrit. 2		H319		
	STOT SE 3		H336		
2.1.2.	Additional information				
	-				
*For fu	II text of Hazard- and EU Hazard	l-statements: see S	ECTION 16		
2.2	Label elements				
	Product identification: HISTANOL IP				
	Identification number: -				
	Authorization number:	-			



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	Hazard pictograms:	GHS02 GHS07
	Signal word:	Danger
	Hazard statements:	<ul><li>H225 Highly flammable liquid and vapor.</li><li>H319 Causes serious eye irritation.</li><li>H336 May cause drowsiness or dizziness</li></ul>
	Precautionary statements:	P210 Keep away from heat/sparks/open flames/hot surfaces. Do not smoke. P280 Wear protective gloves/protective clothing/eye/protection/face protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. 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	
	-	

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)		
67-63-0/ 200-661-7/ 603-117-00-0	-	99,0 %	propan-2-ol	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336		

SECT	SECTION 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.			



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	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:	Do not induce vomiting. Do not insert any object into the unconscious person's mouth. 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:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.	
	Following skin contact:	Defatting, dry skin.	
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.	
	Following ingestion:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.	
4.3	Indication of any immediate medical attention and special treatment needed		
	-		

SECTIO	ECTION 5. Firefighting measures				
5.1	Extinguishing media				
	Suitable extinguishing media:	Small fire - water spray, dry powder, CO <sub>2</sub> Large fire - water spray or alcohol resistant foam			
	Unsuitable extinguishing media:	No information available.			
5.2	Special hazards arising from the su	ıbstance or mixture			
	Hazardous combustion products:	Carbon monoxide (CO).			
5.3	Advice for firefighters				
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.				
5.4	Additional information				
	Collect contaminated fire fighting water separately. 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			
	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. 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 (see Section 8).	case of inadequate ventilation use adequate airways protective equipment	
6.2	Environmental precautions:		
	Do not dispose of in sewage, Protection and Rescue Directo	drainage system and waterways. In case of large spillage contact National orate (NPRD) on 112.	
6.3	Methods and material for con	tainment 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.	
6.3.3.	Other information:	Secure proper ventilation. Do not use incompatible materials (see Section 10).	
6.4	Reference to other sections		
	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.		

SECTIO	SECTION 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:	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 incompatibiliti	es		



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	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C. Protect from heat and direct sunlight.
	Packaging materials:	Manufacturer's original packaging. Unsuitable material for receptacle: aluminium.
	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 10).
7.3	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Exposure controls/personal protection									
8.1 Control pa	rameters								
Substance		CAS No		Occupational exposure limit values/short term values		Biological limit values			
					ppı	m	r	mg/m³	
Propan-2-ol		67-	-63-0		400/	500	90	00/1250	-
Substance name:	-								
EC No:	-	CAS No	:	-					
DNEL									
					Indus	trial			
Route of	Acı	ıte		Acute			Cł	nronic	Chronic
exposure:	effect	local	effe	ct syste	emic		effe	ct local	effect systemic
Oral	-		-			-			26 mg/kg (propan-2-ol)
Inhalation	-		-			-			500 mg/m <sup>3</sup> (propan-2-ol)
Dermal	-		-			-			888 mg/kg (propan-2-ol)
Critical physical par	ameters: s	olubility,	flamm	nability,	, corros	sivity:		-	
					Consu	ımer			
Route of	Ad	cute		Acute	e Chronic		Chronic		
exposure:	effec	t local	effe	ect syst	emic		effe	ct local	effect systemic



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Oral		-	-	-		-
Inhalatio	on	-	-	-		89 mg/m <sup>3</sup> (propan-2-ol)
Dermal		-	-	-		319 mg/kg (propan-2-ol)
PNEC						
Environr	mental prot	ection target		PNEC		
Fresh wa	ater			no informa	tion available	
Freshwa	ter sedime	nts		no informa	tion available	
Marine v	water			no informa	tion available	
Marine s	sediments			no information available		
Food ch	ain			no information available		
Microor	ganisms in	sewage treatment		no informa	tion available	
Soil (agr	icultural)			no information available		
Air				no informa	tion available	
8.2	Exposi	ure controls				
8.2.1.	Appro	priate engineering	controls	,		
		rance/mixture related measures to ent exposure during identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in tworkspace.		
	Structı exposi	ural measures to pruire:	event	In accordar	nce with Section 7.	
	Organ exposi	isational measures ure:	to prevent	_	on of work in order uring work process.	to reduce other worker's

Technical measures to prevent exposure:

Personal protection equipment

Eye and face protection:

Skin protection

8.2.2.

8.2.2.1.

8.2.2.2.

Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure

Safety glasses that stick to face (EN 166) or visor in case of lower

levels of concentration in air; protective gas mask that covers the

stations for rinsing eyes and showering.

entire face in case of higher levels of concentration in air.



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	Hand protection:	The protective gloves have to satisfy the specification of Regulation (EU) 2016/425 and the related standard EN 374.  Full contact:  Glove material: butyl rubber  Glove thickness: ≥ 0.50 mm  Time until perforation: > 480 min  Splash contact:  Glove material: nitrile rubber  Glove thickness: 0.4 mm  Break through time: 35 min
	Other skin protection:	During everyday work use antistatic clothing (EN 13688) and suitable footwear, such as rubber boots (EN 20345) or shoes that cover the entire foot. In case of spilling hazard, use clothing made of impermeable material suitable for protection from liquid chemicals (Viton, PVC, himex) and footwear made from the same material.
8.2.2.3.	Respiratory protection:	If the concentration level exceeds the GVI values (or because of inadequate ventilation), use a filter for organic vapors, type "A" (boiling point >65°C) according to EN 14387.
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

SECT	SECTION 9. Physical and chemical properties					
9.1	Information on basic physical and chemical properties					
		Value	Method			
	Physical state:	liquid	No information available			
	Colour:	colourless	No information available			
	Odour:	alchohol like	No information available			
	Odor threshold:	No information available	No information available			
	pH:	No information available	No information available			
	Melting point / freezing point;	-89.5°C	No information available			



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	Initial boiling point and boiling range:	82 °C	No information available
	Flash point:	12 °C	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:	lower: 2 Vol % upper: 12 Vol %	No information available
	Vapour pressure:	43 hPa (20°C)	No information available
	Vapour density:	No information available	No information available
	Relative density:	0.787 (20°C)	No information available
	Bulk density:	No information available	No information available
	Solubility(ies):	1 g/l (20°C)	No information available
	Partition coefficient: n- octanol/water (log Kow):	0.05000002	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available
	Viscosity:	2 mPas (dynamic at 20°C)	No information available
	Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.	No information available
	Oxidising properties:	No information available	No information available
9.2	Other information		
	Ignition temperature: 425 °C		

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 (room temperature).			
10.3	Possibility of hazardous reactions:	No dangerous reactions known.			
10.4	Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.			
10.5	Incompatible materials:	No further relevant information available.			
10.6	Hazardous decomposition products:	Carbon monoxide.			

SECTIO	SECTION 11. Toxicological information								
11.1	Information on toxicological effects								
	Acute toxicity:								



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Route of exposure:	Method	Species		Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub> Exposure		time	Results	
Oral:	-	rat (2-propan	ol)	LD <sub>50</sub>	-		>2,000 mg/kg	
Dermal:	-	rabbit (2-propa	nol)	LD <sub>50</sub>	-		>2,000 mg/kg	
Inhalation:	-	rat (2-propan	ol)	LC <sub>50</sub>	4 h		20 mg/l	
Specific	target organ toxic	ity – single expo	osure (STOT S	SE):				
	Spe	cific effects		Target o	rgan		Note	
Oral:	No information	n available	No	nformation a	vailable	-		
Dermal:	No information	n available	No	nformation a	vailable	-		
Inhalation:	No informatio	n available	No	nformation a	vailable		ause drowsiness ziness	
Aspirati	on hazard:	N	lo informatio	n available.				
Irritatio	n and corrosion							
	Exposi	ure time	Species	Evaluatio	n Metho	od	Note	
Skin corrosion/irritation	on:	-		-	-	-		
Serious eye damage/irritatio	n -	-		-			causes serious eye irritation	
Sensitiz	ation							
Skin sensitization	n: No ir	nformation avai	lable.					
Respiratory sens	itization: No ir	nformation avai	lable.					
E	oms related to the p	-	cal and toxico	logical chara	cteristics			
Oral exposure:		tion available.						
Dermal exposure		tion available.						
Inhalation expos		tion available.						
Eye exposure:	No informa	tion available.						
Repeate	ed dose toxicity (su	ıbacute, subchro	onic, chronic)					
	Dose	Exposure time	Species	Method	Eval	uation	Note	
Subacute oral	No information available	No information available	No information available	No informa available		rmation lable	-	



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Subacute No information dermal 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	chronic oral No information available		No information available	No information available	No information available	-		
Subchronic dermal					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	-		
Chronic dermal	No information available	No information available	No information available	No information available	No information available	-		
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	-		

	Specific target	organ toxicity -	repeated ex	posure (STOT RE):
--	-----------------	------------------	-------------	-------------------

	Specific effects	Target organ	Note
Subacute oral	No information available	No information available	-
Subacute dermal	No information available	No information available	-
Subacute inhalation	No information available	No information available	-
Subchronic oral	No information available	No information available	-
Subchronic dermal	No information available	No information available	-
Subchronic inhalation	No information available	No information available	-
Chronic oral	No information available	No information available	-
Chronic dermal	No information available	No information available	-
Chronic inhalation	No information available	No information available	-

CMR effects (carcinogenicity; mu	CMR effects (carcinogenicity; mutagenicity; reproductive toxicity)						
Carcinogenicity:	Based on available data, the classification criteria are not met.						
Mutagenicity in vitro:	Based on available data, the classification criteria are not met.						



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	Genotoxicity:	Based on available data, the classification criteria are not met.							
	Mutagenicity in vivo:	Based on available data, the classification criteria are not met.							
	Germ cell mutagenicity:	Based on available data, the classification criteria are not met.							
	Reproductive toxicity:	Based on available data, the classification criteria are not met.							
		,							
	Summary of evaluation of the CN properties:	MR Based on available data, the classification criteria are not met.							
11.2	Practical experiences:								
	Classification observations:	No information available							
	Other observations:	No information available							
44.2									
11.3	General 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	fish	No information available	100-1,000 mg/l (2-propanol)	-				
Crustacea:	EC <sub>50</sub>	48 hours	Daphnia magna	No information available	>1,000 mg/l (2-propanol)	-				
Algae/aquatic plants	IC <sub>50</sub>	4 days	algae	No information available	>1,000 mg/l (2-propanol)	-				
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	<b>-</b>				
Crustacea:	EC <sub>50</sub>	48 hours	No information available	No information available	No information available	-				
Algae/aquatic plants	IC <sub>50</sub>	72 hours	No information available	No information available	No information available	-				



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Other organisms						-		-		-		-
12.2	Persist	ence	and deg	gradabil	ity							
Abiotic degradation												
			Degrada <sup>.</sup>	tion hal	f-lives		Method		Evaluation	1		Note
Marine	water	No	informa	ition av	ailable	No in availa	formation Ible		information ilable	-		
Fresh w	ater	No	informa	ition av	ailable	No in availa	formation Ible		information ilable	-		
Air		No	informa	ition av	ailable	No in availa	formation able		information ilable	-		
Soil		No	informa	ition av	ailable	No in availa	formation Ible		information ilable	-		
Biodegradation												
	gradatio		T	ime (da	-	Method		Evaluation			Note	
No info availabl	rmation le		No information available					No information available		No information available		
						<u> </u>						
12.3	Bioacc	umu	lative po	tential								
	Octano	ol-wa	ater parti	tion co	efficient (	log Ko	w)					
Valu	e	Cor	centration	on	рН	°C	Method		Evalua	ntion		Note
-	-			-		-	-		-		-	
	1	cent	tration fa									
	'alue			Species			Method		Evaluatio			Note
No information No available ava		No available		rmation	No information available			No information available		-		
	Chroni	ic ec	otoxicity									
Value Dose Exp				osure me	Species		Method	Evaluat	ion	Note		



13.1.1.

Product/Packaging disposal:

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

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		1		1.01.0.	<u> </u>		1	,		
Chronic	toxicity or	n fish LC <sub>50</sub>	)	information	No inform availal	nation	No informa availab	ation	No information available	-
	toxicity or a ( <i>Daphni</i>	: F( -	)	information	No inform availal	nation	No informa availab	ation	No information available	-
12.4	Mobility i	in soil								
	Known o	r predicted dis	tributio	n in environme	ental co	ompartm	nents:			
	No inform	nation availab	le							
	Surface to	ension:								
	Value	°(		Concentrati	ion		Metho	od		Note
	No informati available	No on informa available		No informati available	on	No info availabl		า	-	
Transpo	rt	on / desorption  A/D coefficien  Henry's consta	t	log Kow	Eva	aporatio	n rate	l N	lethod	Note
Soil-wat	er No	inform lable	ation	No information		informa ailable	ntion	No inf	ormation ole	-
Water-ai	ir No avai	inform lable		No information available		informa ailable	ntion	No inf availal	ormation ole	-
Soil-air	No avai	inform lable		No information available		informa ailable	ntion	No inf availal	ormation ole	-
12.5	Results o	f PBT and vPvI	3 assess	sment						
	Not appli	cable.								
12.6	Other adv	verse effects								
	No furthe	er relevant info	rmatio	n available.						
SECTION 13.1	<u> </u>	oosal conside								



Special precautions for user:

UN proper shipping name:

UN number:

Inland waterway transport (ADN)

1219

Isopropanol

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

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	Submit Protect	•	egal person authorized by th	ne Ministry of Environme	ental and Nature			
13.1.2.	Waste o	codes/waste designa	ations according to Law:					
	Packag	ing that contains res	idual hazardous substances	or is contaminated with	hazardous substances			
13.1.3.	Waste 1	reatment – relevant	information:					
	No info	rmation available						
13.1.4.	Sewage	e disposal – relevant	information:					
	Waste ı	must not be dispose	d of into the sewage system.					
13.1.5.	Other o	lisposal recommend	ations:					
	authori	zed by the ministry i	uct's remains into the sewag in charge. Do not dispose of tors authorized by the minist	the packaging into the				
13.1.6.	Relevar	nt Community provis	sions:	· •				
	Disposa	al must be made acc	ording to official regulations					
SECTIO	N 14 TRΔ	NSPORT INFORMA	TION					
0_0		ting/shipment by ro						
UN num	······································	3,	1219					
UN prop	per shippir	ng name:	Isopropanol					
	rt hazard		3					
Packing	group:		п					
Environmentally hazardous:		-						
Special precautions for user:		s for user:	-	-				
	Transpor	ting/shipment by rai	l (RID)					
UN number:		1219	1219					
UN prop	oer shippir	ng name:	Isopropanol	Isopropanol				
Transpo	rt hazard o	class(es):	3					
Packing	group:		II					
Environr	mentally h	azardous:	-					
	_	•						



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Transport hazard class(es):	3
Packing group:	П
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (IM	MDG)
UN number:	1219
UN proper shipping name:	Isopropanol
Transport hazard class(es):	3
Packing group:	П
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:	1219
UN proper shipping name:	Isopropanol
Transport hazard class(es):	3
Packing group:	П
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTI	CTION 15. Regulatory information					
15.1	Safety, health and enviror	nmental regulations/legislation specific for the substance or mixture				
	EU regulations					
	Authorization and/or rest	rictions 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 guideline)	9/13/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 assessment	
	None	

SECTIO	N 16	. Other information			
16.1	Indi	cation of changes:	-		
16.2	16.2 Abbreviations and acronyms:		PBT vPvB LD <sub>50</sub>	Stable, bioaccumulative and toxic Strongly stable and strongly bioaccumulative. Lethal dose, 50%	
10.2			LC <sub>50</sub>	Lethal concentration, 50%  Specific target organ toxicity - single exposure	
16.3.	Key literature references and source of data:		Manufactu	urer's MSDS file.	
16.4.		ssification and procedure (2/2008 (CLP)	used to derive	the classification for mixture according to Regulation (EC)	
Classification		Classification	procedure		
_			-		
16.5.	Rele	evant H statements (numb	er and full tex	ct)	
	H:	H225	Highly flammable liquid and vapor.		
		H319	Causes seriou	us eye irritation.	
		H336	May cause di	rowsiness or dizziness.	



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16.6.	Training advice:	-
		** "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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