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Tı	rading name:		HISTAN	OL G		
Р	roduct code:	HG-X**	Revision date:	21 Nov 2019	Version:	4

SECTI	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	HISTANOL	G		
	Chemical name:	-			
	Catalogue number:	HG-X**	HG-X**		
1.2	Relevant identified uses of the substance or mixture and uses advised against				
	Uses:		Glycerol	for use in microscopy.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes.		
1.3	Details of the supplier of the safety data sheet				
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	person:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone number				
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 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 ca	tegory code:	Hazard statements*:		
	Not clasified according to tl	ne CLP regulation			
2.1.2.	Additional information				
	-				
*For fu	ıll text of Hazard- and EU Haza	ard-statements: see SEC	TION 16		
2.2	Label elements				
	Product identification:	HISTANOL G			
	Identification number:	-			
	Authorization number:	-			
	Hazard pictograms:	-			
	Signal word:	-			



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

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)	
56-81-5/ 200-289-5/ -	-	>99 %	glycerol	Not Classified	

SECT	ION 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 out mouth with water. If the afflicted person is unconscious, do not provide them with anything orally.	
	Self-protection of the first aider:	-	
4.2	Most important symptoms and ef	fects, both acute and delayed	
	Following inhalation:	May cause headache, dizziness and nausea.	
	Following skin contact:	Allergic persons may display irritation.	
	Following eye contact:	May cause irritation.	
	Following ingestion:	May cause discomfort in abdomen and abdominal pains.	
4.3	Indication of any immediate medical attention and special treatment needed		
	-		



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SECTIO	SECTION 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:	Water with full jet.		
5.2	Special hazards arising from the substance or mixture			
	Hazardous combustion products:	Formation of toxic gases is possible during heating or in case of fire.		
5.3	Advice for firefighters			
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information			
	Do not contaminate the environment with extinguishing media.			

SECTIO	ON 6. Accidental release meas	ures		
6.1	Personal precautions, protecti	ve equipment and emergency procedures		
6.1.1.	For non-emergency personne			
	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.		
	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, or Protection and Rescue Director	drainage system and waterways. In case of large spillage contact National rate (NPRD) on 112.		
6.3	Methods and material for con	tainment and cleaning up		
6.3.1.	Bunding, covering of drains; capping procedures:	Sand, diatomite, acid binders, universal binders, sawdust.		
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:	Do not use incompatible materials (see Section 10).		
6.4	Reference to other sections			



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See Section 7 for information on safe handling.
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 heat and direct sunlight.			
	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:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C.				
	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:	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:	-				

SECTIO	ECTION 8. Exposure controls/personal protection										
8.1	Control parameters										
	Substance	CAS No	•	exposure limit term values	Biological limit values						
			ppm	mg/m³	-						



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Product code	e: l	HG-X**		Rev	ision date	•	21 Nov 2	019		Version:	4
								ı			
-				-	-		-			-	
Substance nar	ne:	_									
EC No:		_	CAS No	•							
DNEL				<u> </u>							
					Industrial						
Route of		Acu	ıte	Acut	e		Chronic			Chronic	
exposure:		effect	local	effect sys	stemic		effect loc	al		effect system	nic
Oral	-			-		-			-		
Inhalation	-	,		-		-			-		
Dermal	-			-		-			-		
Critical physica	al parar	meters: s	olubility,	flammability,	corrosivity:		-				
				,	Consumer	i					
Route of			cute	Acut			Chronic			Chronic	
exposure:		effec	t local	effect sys	stemic		effect loc	al		effect system	nic
Oral		-		-		-			-		
Inhalation		-		-		-			-		
Dermal		-		-		-					
PNEC					DNIEG						
Environmental	protec	ction targ	get		PNEC						
Fresh water							on available				
Freshwater sec	diments	S			-		on available				
Marine water							on available				
Marine sedime	ents						on available				
Food chain							on available				
Microorganisn	ns in se	ewage tre	eatment		No info	ormati	on available	)			
Soil (agricultur	ral)				No info	ormati	on available	<u>)</u>			
Air					No info	ormati	on available	)			
1											
8.2 Ex	xposure	e control	S								
8.2.1. A	ppropr	iate eng	ineering (	controls							
				d measures to dentified uses	nrotect	tive eq				s. Use persor or smoke in	
	tructura		res to pre	event	In acco	rdanc	e with Secti	on 7.			



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	Organisational measures to preven exposure:	nt	Organization of work in order to reduce other worker's influence during work process.	
	Technical measures to prevent exp	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:	levels	glasses that stick to face (EN 166) or visor in case of lower of concentration in air; protective gas mask that covers the 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 EN374.  Glove material: nitrile rubber  Glove thickness: 0.40 mm  Time until perforation: > 480 min		
	Other skin protection:	Complete suit protecting against chemicals (EN 13688). The to of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace and shoes that cover the entire foot.		
8.2.2.3.	Respiratory protection:		quired. During long-term exposure wear a protective mask Ilf mask equipped with filter A.	
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 the work process to the required working condit workplace.		
	Technical measures to prevent exposure:	See Se	ction 6	

SECT	SECTION 9. Physical and chemical properties								
9.1	Information on basic physic	Information on basic physical and chemical properties							
		Value	Method						
	Physical state:	viscous liquid	No information available						
	Colour:	colourless	No information available						
	Odour:	odourless	No information available						
	Odor threshold:	No information available	No information available						
	рН:	No information available	No information available						



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	Melting point / freezing point;	-18 °C	No information available
	Initial boiling point and boiling range:	290 °C	No information available
	Flash point:	175 °C	No information available
	Evaporation rate:	No information available	No information available
	Flammability (solid, gas):	Not applicable	No information available
	Upper/lower flammability or explosive limits:	No information available	No information available
	Vapour pressure:	<0.1 hPa	No information available
	Vapour density:	No information available	No information available
	Relative density:	1.26 g/cm <sup>3</sup> (20°C)	No information available
	Bulk density:	No information available	No information available
	Solubility(ies):	Soluble in water (20 °C)	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:	990 mPas (dynamic at 20°C)	No information available
	Explosive properties:	No information available	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:	Hygroscopic product.					
10.2	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.					
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:	Strong base, strong oxidants.					
10.6	Hazardous decomposition products:	Carbon monoxide and carbon dioxide. Acroleine.					

SECTIO	SECTION 11. Toxicological information										
11.1	Information	Information on toxicological effects									
	Acute toxic	Acute toxicity:									
Route or exposure		Method	Species	Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>	Exposure time	Results					



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				1.0					
Oral:	-	- rat (glycerol)		LD <sub>50</sub>	0	-	2	5000 mg	g/kg
Dermal:	-	-		-		-		<b>-</b>	
Inhalation:	-	-		-		-		-	
Specific	target organ t	oxicity – single	expo	sure (STOT SE)	:				
; <b>'</b>		Specific effect			Target org	an	<u> </u>	lote	
Oral:	No inform	nation available	<u> </u>	No info	ormation ava				
Dermal:	No inform	nation available		No info	ormation ava	ilable -			
Inhalation:	No inform	nation available		No info	ormation ava	ilable -			
	i i			į.		<u> </u>			
Aspirat	ion hazard:		No	o information a	available.				
Irritatio	n and corrosio	n							
	Ex	posure time		Species	Evaluation	Method		Note	
Skin corrosion/irritati	on:		-		-	-	-		
Serious eye damage/irritatio	n -		-		-	-	-		
Sensitiz	zation								
Skin sensitizatio	n: ſ	No information	availa	able					
Respiratory sens	sitization: N	No information	availa	able					
<del></del>	;								
Sympto	oms related to	the physical, ch	emica	al and toxicolog	gical characte	eristics			
Oral exposure:	Мау са	use discomfort	in ab	domen and ab	dominal pair	ıs.			
Dermal exposure	e: Allergio	persons may o	display	y irritation.					
Inhalation expos	sure: May ca	use headache,	dizzin	ess and nause	a.				
Eye exposure:	Мау са	use irritation.							
Repeat	ed dose toxicit	y (subacute, su	bchro	nic, chronic)					
	Dose	Exposur time	e	Species	Method	Evaluatio	on N	lote	
Subacute oral	No informa available	ntion No informa available		No information available	No informatic available	No informat available			
Subacute dermal	No informa available	No informa available		No information available	No informatio available	No informat available			



Chronic dermal

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

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Subacute inhalation	No ir availal	nformation ole	No information available	No information available	No information available	No informatio available	on -
Subchronic oral	No ir availat	nformation ole	No information available	No information available	No information available	No informatio available	on -
Subchronic dermal	No ir availat	nformation ole	No information available	No information available	No information available	No informatio available	on -
Subchronic inhalation	No information available		No information available	No information available	No information available	No informatio available	on -
Chronic oral	No information available		No information available	No information available	No information available	No informatio available	on -
Chronic dermal	No information available		No information available	No information available	No information available	No informatio available	on -
Chronic inhalation	No information available		No information available	No information available	No information available	No informatio available	on -
Specific	target o	organ toxicit	v – repeated 6	exposure (STOT	RE).		
	39-1		Specific effe	-	Target o	organ	Note
Subacute oral		No informa	ition available		No informatio	-	-
Subacute dermal	l	No informa	ation available		No informatio	n available	-
Subacute inhalat	ion	No informa	ation available		No informatio	n available	_
Subchronic oral		No informa	ation available		No information available		-
Subchronic derm	nal	No informa	ation available		No information available		-
Subchronic inhal	ation	No informa	ation available		No informatio	n available	-
Chronic oral		No informa	ation available		No information available		-

Chronic inhalation	nronic inhalation No information a		No information available	-			
CMR effects	(carcinogenicity; muta	agenicity; reproducti	ve toxicity)				
Carcinogenic	ity:	Based on av	Based on available data, the classification criteria are not met.				
Mutagenicity	Mutagenicity in vitro:		Based on available data, the classification criteria are not met				
Genotoxicity:		Based on av	Based on available data, the classification criteria are not me				
Mutagenicity	in vivo:	Based on av	Based on available data, the classification criteria are not met				
Germ cell mu	ıtagenicity:	Based on av	ailable data, the classification cr	iteria are not met.			

No information available

No information available



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	Reproductive toxicity:	ased on available data, the classification criteria are not met.						
	Summary of evaluation of the CMR properties:	Based on available data, the classification criteria are not met.						
11.2	Practical experiences:							
	Classification observations:	No information available						
	Other observations:	No information available						
11.3	General notes:	General notes:						
	-							

SECTION 12. Ecologic	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	-	1000 mg/l (glycerol)	-			
Crustacea:	EC <sub>50</sub>	48 hours	-	_	-	-			
Algae/aquatic plants	IC <sub>50</sub>	4 days	-	-	-	-			
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	-			
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	-			
Other organisms	-	_	-	-	-	-			

12.2 Persist	ence and degradability							
Abiotic degradation								
	Degradation half-lives	Method	Evaluation	Note				
Marine water	No information available	No information available	No information available	-				



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Fresh water	No	informatior	availa	ble	No inf	formation ole	No information available		า	-		
Air	No	informatior	availa	ble	No inf	ormation ole		informatior ilable	1	_		
Soil	No	information	availa	ble	No inf	ormation ole		informatior ilable	1	-		
					:							
· · · · · · · · · · · · · · · · · · ·	egradat	1 1 1 1	(-1			. 4 - 4		Frankratia	_		NI-4-	
% Degradation Time (days)  No information available information		No inf	Method formation		Evaluation			Note formation				
available		available			availal	ole	ava	ilable		availa	ble	
12.3 Bioac	cumula	ative potent	ial									
		ter partition		cient (	log Kow	/)						
Value		entration	pl		°C	Method		Evalua	ation		Note	
-	-		-	-	-	-		-		-		
Bioco	ncentr	ation factor	(BCF)									
Bioco	ncentr	ation factor Spe				Method		Evaluatio	on		Note	
	n ſ	Spe		ation		ormation		Evaluation o information o information or informati			Note	
Value No informatio	n ſ	Spe No i	cies	ation	No inf	ormation		o informatio		-	Note	
Value No informatio available	n r	Spe No i available	cies	ation	No inf	ormation		o informatio		-	Note	
Value No informatio available	n r	Spe No i	cies		No inf availab	ormation		o informatio		-	Note	
Value No informatio available	n f	Spe No i available toxicity	cies	Exp	No inf	ormation ble Species	av	o informatio vailable Method	Evalu	- uation	Note	
Value No informatio available  Chror	n I a	Spe No i available toxicity	nform	Exp ti No	No inf availab osure ime	ormation ble	av No in	o informatio vailable Method	on	nation		



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	Knc	wn or pred	dicted distributi	on in environment	tal c	ompartments:			
	No	informatio	n available						
	Sur	face tensio	n:						
		Value	°C	Concentratio	n	Metho	od		Note
	No No information available available		No information available		No information available		-		
	Ads	orption / c	desorption						
Transpo	ort	-	coefficient 's constant	log Kow	Ev	aporation rate	Meth	od	Note
Soil-wa	ter	No available	information	No information available		information ailable	No inforn available	nation	-
Water-a	Water-air No infor available		information	No information available	No information available		No information available		-
Soil-air No information available			No information No infor available available		information ailable	No information available		-	
12.5			and vPvB asses	sment					
	No	informatio	n available						
12.6	Oth	er adverse	offocts						
12.0			n available						
	110	miormatio	Tr dvandbie						
SECTIO	N 13	. Disposal	consideration	s					
13.1			ment methods						
13.1.1.	Pı	roduct/Pac	kaging disposal	:					
		ubmit for d rotection.	lisposal to the l	egal person autho	rized	d by the Ministr	y of Enviror	nmental	and Nature
13.1.2.	W	/aste codes	s/waste designa	tions according to	) Lav	N:			
	Pa	ackaging th	nat contains res	idual hazardous su	ubst	ances or is cont	aminated v	vith haza	rdous substances
13.1.3.	W	/aste treatr	ment – relevant	information:					
		o informat							



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13.1.4.	Sewage disposal – relevant	information:
	Waste must not be dispose	ed of into the sewage system.
13.1.5.	Other disposal recommend	dations:
	authorized by the ministry	luct's remains into the sewage system. Submit the remains to the collectors in charge. Do not dispose of the packaging into the sewage system. Submit ctors authorized by the ministry in charge.
13.1.6.	Relevant Community provis	sions:
	Disposal muse be made ac	cording to official regulations.
SECTION	N 14 TRANSPORT INFORMA	ATION
	Transporting/shipment by ro	ad (ADR)
UN num	ber:	Not regulated
UN prop	er shipping name:	-
Transpoi	rt hazard class(es):	-
Packing	group:	-
Environn	nentally hazardous:	-
Special p	precautions for user:	-
	Transporting/shipment by ra	il (RID)
UN num	ber:	Not regulated
UN prop	er shipping name:	-
Transpoi	t hazard class(es):	-
Packing	group:	-
Environn	nentally hazardous:	-
Special p	precautions for user:	-
	Inland waterway transport (A	DN)
UN num	ber:	Not regulated
UN prop	er shipping name:	-
Transpoi	t hazard class(es):	-
Packing	group:	-
Environn	nentally hazardous:	-
Special p	precautions for user:	-
	Transporting/shipment by se	a (IMDG)
UN num	ber:	Not regulated
UN prop	er shipping name:	-
Transpoi	t hazard class(es):	-



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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 (ICAO-TI/IATA-DGR)		
UN number:	Not regulated	
UN proper shipping name:	-	
Transport hazard class(es):	-	
Packing group:	-	
Environmentally hazardous:	-	
Special precautions for user:	-	
Further information: -		

.5.1	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorization and/or rest	rictions of use	
	Authorizations:	-	
	Restrictions:	-	
	Other EU regulations:	EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council;  The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the 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	



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Trading name:	HISTANOL G				
Product code:	HG-X**	Revision date:	21 Nov 2019	Version:	4

	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	SECTION 16. Other information				
16.1	Indication of changes:	-			
		PBT vPvB	Stable, bioaccumulative and toxic Strongly stable and strongly bioaccumulative.		
16.2	Abbreviations and acronyms:	LD <sub>50</sub> LC <sub>50</sub> TCOJ	Lethal dose, 50%  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)				
Classification		Classification pro	cedure		
_		_			
16.5.	Relevant H statements (number	er and full text)			
	H: -	_			
16.6.	Training advice:	-			
		** "X" in the proc the product)	luct code marks different volumes (different packagings of		
16.7.	i	•	onsible for consequences in case of failure to comply with se or improper use of the product described in this ata sheet.		

	ANNEX: Exposure scenario resulting to chemical safety assessment	l
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