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Trade name:	PROPYLENE GLYCOL, 85%						
Product code:	PG85-X**	Date of compilation:	04 July 2019	Version:	3		

SECTI	ON 1. Identification of	the substa	ance/mix	cture a	nd of the company/undertaking			
1.1.	Product identifier	*						
	Trade name:	PROPYL	PROPYLENE GLYCOL, 85%					
	Chemical name:	-						
	Catalogue number:	PG85-X	G85-X**					
1.2.	Relevant identified uses of the substance or mixture and uses advised against							
	Uses:		F	For use	e with Sudan Black B Lipid kit.			
	Uses advised against:		(Only th	ne identified uses are advised.			
	Reason why uses advised against:		st: ı	The product is intended for use only as an <i>in vitro</i> diagnostic medical device and there is no reason to use it for other purposes.				
1.3.	Details of the supplier of the safety data sheet							
	Supplier:		BioGno	Gnost Ltd.				
	Address:		Medjug	djugorska 59, Zagreb				
	Telephone number: +385		+385 1	5 1 2409997				
	Telefax: +385		+385 1	35 1 2404039				
	e-mail of competent	person:	msds@	ds@biognost.hr				
	National contact:	National contact: -						
1.4.	Emergency telephone	Emergency telephone number						
	National Protection a	nd Rescue	Directora	ate:	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 category code: Hazard statement*:						
	Not identified as hazardous substance						
2.1.2.	Additional information						
	-						
* For fu	ıll text of Hazard- and EU Hazard-s	tatements: see SE	CTION 16				
2.2.	Label elements						
	Product identification:	PROPYLENE G	LYCOL, 85%				
	Identification number: -						
	Authorisation number:	-					
	Hazard pictograms:	-					



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

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	-			

SECTIO	CTION 4. First aid measures						
4.1.	Description of first aid meas	ures					
	General notes:	-					
	Following inhalation:	Remove person to fresh air. If breathing stops, immediately apply artificial respiration. If breathing difficulties occur, use emergency breathing apparatus. If the symptoms persist, immediately consult a physician.					
	Following skin contact:	Remove all contaminated clothes using sterile gauze. 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 oral cavity, drink 1-2 glasses of water. Do not induce vomiting. 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 a	and effects, both acute and delayed					
	Following inhalation:	Cough, breathing difficulties, respiratory failure, dizziness, euphoria, narcosis, inebriation.					
	Following skin contact:	Drying and cracking of skin, redness, burning sensation, burns with ulceration.					
	Following eye contact:	Redness, burning sensation, tearing, eye pain, blurred vision, severe eye damage. Hazard of permanent loss of vision.					



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	Following ingestion:	Burns of the mouth and throat, pain in the digestive tract, nausea, vomiting, perforation of the esophagus and stomach.				
4.3.	Indication of any immediate medical attention and special treatment needed					
	No information available					

SECTION 5. Firefighting measures						
5.1.	Extinguishing media					
	Suitable extinguishing media:		Water, CO ₂ , foam, dry powder			
	Unsuitable extinguishing media:		No information available			
5.2.	Special hazards arising from the substance or mixture					
	Hazardous combustion products:	No information available.				
5.3.	Advice for firefighters					
	Firefighters must always use fireproof suit and self-sustaining breathing apparatus with open circle that contains pressurized air in case of fire in closed space.					
5.4.	Additional information					
	Prevent spills and water used covering drains.	Prevent spills and water used for putting out fire from contaminating waterways by enclosing and covering drains.				

SECTIO	SECTION 6. Accidental release measures				
6.1.	Personal precautions, protective ec	quipment and emergency procedures			
6.1.1.	For non-emergency personnel				
	Protective equipment:	Use protective equipment in accordance with Section 8. Do not get in eyes or on skin. Do not inhale vapor/aerosols. Remove the persons not directly involved in rescuing procedure from the scene of event.			
	Keep away from heat, flames and sparks. Secure proper ventilation. Accident prevention methods: Prevent electrostatic charge buildup. Use only grounded devices and equipment. Do not release in drains - explosion hazard.				
	Emergency procedures:	In case of accident secure the location and evacuate the personnel not involved in recovery.			
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:				



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	Prevent the product from entering the environment; in case it enters environment, it is necessary to prevent the product from reachign waterways, drainage systems and soil. In the case of considerate environment contamination, contact National protection and rescue directorate.				
6.3.	Methods and material	for containment and cleaning up			
6.3.1.	Bunding, covering of drains; capping Sand bags. procedures:				
6.3.2.	Cleaning up:	Where possible, soak up the product using inert matter, such as sand, silica gel, saw dust). 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:	Recovery of contaminated area should only be conducted by qualified person that uses stipulated protective equipment. Prevent the waste water from entering waterways.			
6.4.	Reference to other sections				
	See Section 7 for information about secure handling. See Section 8 for information about personal protective equipment. See Section 13 for information about containment.				

SECTIO	ON 7. Handling and storage				
7.1.	Precautions for safe handling				
7.1.1.	Protective measures				
	Measures to prevent fire:	Keep away from heat, flames and sparks. Secure proper ventilation.			
	Measures to prevent aerosol and dust generation:	Adequate ventilation of the rooms where the product is kept and handled. Containers must be firmly closed.			
	Measures to protect the environment:	Keep the containers firmly closed in vertical position when the product is not used. Prevent the product from entering waterways, sewerage and drainage systems by using barrage and semi-barrage made of sand, as well as covering the drainage by using plastic foil.			
	Other measures:	-			
7.1.2.	Advice on general occupational hygiene:	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 incompatib	ilities			



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	Technical measures and storage conditions:	In dry, cold and well-ventilated space. Containers must be firmly closed. Maintain adequate ventilation of the rooms where the product is kept and handled.		
	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:	Keep away from heat, flames, sparks and sunlight.		
	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:	Secure stations for rinsing eyes and showering in the vicinity of work area.		
	Industrial sector specific solutions:	-		

SECTIO	SECTION 8. Exposure controls/personal protection								
8.1.	8.1. Control parameters								
Substance			CAS No			Occupational exposure limit values/short term values		Biological limit values	
						ppm	mg/m ³	3	
-				-		-	-		-
Substar	Substance name:								
EC No:	_			CAS No:	_				
DNEL									
						Industrial			
Route	of exposu	ıre:				systemic		nic effect local	Chronic effect systemic
Oral			-		-		-		-
Inhalati	on		-		-		-		-
Dermal			-		-		-		-
Critical	physical p	aram	neters: s	olubility, fla	mmabil	ity, corrosivity:			
	Consumer								
Route of exposure		ıre:		te effect local	A	acute effect systemic		nic effect local	Chronic effect systemic
Oral			-		-		-		-



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Haue Ha	iiie.					E GLTCOL, 85%			
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Inhalation		-	-			-		-	
Dermal		-	-			-		-	
PNEC		,				1			
Environme	ental pro	tection target			PNEC				
Fresh wat			No infor	mation available					
Freshwate	Freshwater sediments					mation available			
Marine wa	ater				No infor	mation available			
Marine se	diments				No infor	mation available			
Food chai	n				No infor	mation available			
Microorga	anisms in	sewage treatment	t		No infor	mation available			
Soil (agric	ultural)				No infor	mation available			
Air					No infor	mation available			
8.2.	Expos	sure controls							
8.2.1.	Appro	opriate engineering	g control:	s					
	meas	ance/mixture relat ures to prevent exp g identified uses:		Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.					
	Struct	tural measures to p sure:	orevent	In accordance with Section 7.					
		nisational measure nt exposure:	s to	Organization of work in order to reduce other worker's influence during work process.					er's influence
	Techr expos	nical measures to p sure:	revent	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.					ер
8.2.2.	Perso	nal protection equ	ipment						
8.2.2.1.	Eye a	nd face protection:	:	levels of	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 entire face in case of higher levels of concentration in air.				
8.2.2.2.	Skin p	protection							
		<u>r</u>		Protective gloves must be according to the EU Directive 2016/425/EEC and standard EN 374.				ctive	
	Hand	protection:		Glove material: nitrile rubber					
				Glove thickness: ≥0.50 mm					
						ough time: >480 m			
	Other	skin protection:			g sleeves	othing made of nat (EN 13034), and sh			



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8.2.2.3.	Respiratory protection:	Suitable mask or half mask equipped with a combined "A-P" filter and used when concentration levels exceed GVI.
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

Information on basic physical and chemical properties					
	Value	Method			
Physical state:	liquid	No information available			
Colour:	colourless	No information available			
Odour:	No information available	No information available			
Odour 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):	Soluble in water	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			



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	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		
	-		

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.		
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.		

11.1. Informatio	n on toxicological effe	ects				
Acute toxic	city:					
Route of exposure:	Method	Species	Effective dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposu	re time	Results
Oral:	No information available	-	No information available	No info		-
Dermal:	No information available	-	No information available	No info		-
Inhalation:	No information available	-	No information available	No information available		_
Specific ta	rget organ toxicity – s	ingle exposure (STOT SE):			
	Specific	effects	Target org	gan		Note
Oral:	No information avai	lable	No information a	No information available		
Dermal:	No information avai	lable	No information a	No information available		
Inhalation:	No information avai	lable	No information a	ıvailable	-	



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		CC	ompilation:	, ,		
Irritatio	n and corrosion					
	Expos	ure time	Species	Evaluation	Method	Note
Skin corrosion/irritation	on:		-	-	-	No information available
Serious eye damage/irritatio	n -		-	-	-	No information available
Sensitiz	ation					
Dermal exposure		n available				
	. INO IIIIOIIIIduo	iii avallable				
Inhalation exposure:	No informatio	n available				

Sympto	ms related to the p	physical chemic	cal and toxicolor	gical characterist	ics	
	·		`	urns in mouth ar		t, hazard of
Oral exposure: esophagus and stomach perforation.						
Dermal exposure	: Causes burns.					
Inhalation	_		•	ourns to mucous		ugh, shortness
exposure:				ne, cardiac arrest		
Eye exposure:	Tearing, irritat	ion, pain in the	e eye, clouded vi	sion, severe eye i	injury. Risk of los	ss of vision.
Repeate	ed dose toxicity (su	bacute, subchr	onic, chronic)		-	1
	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	-



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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	-
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 toxic	city – repeated 6	exposure (STOT	RE):		
- 1- 3	<u> </u>	Specific effects	•	Target orga	n	Note
Subacute oral	No info	rmation availab	le No ir	nformation availa		
Subacute dermal	No info	rmation availab	le No ir	nformation availa	ıble -	
Subacute inhalat	ion No info	rmation availab	le Noir	nformation availa	ıble -	

	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	-

Carcinogenicity:	No information available
Mutagenicity in-vitro:	No information available
Genotoxicity:	No information available
Mutagenicity in-vivo:	No information available
Germ cell mutagenicity:	No information available
Reproductive toxicity:	No information available



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11.2.	Practical experiences:	
	Classification observations:	No information available
	Other observations:	No information available
11.3.	General notes:	
	-	

SECTION 12. General notes:								
12.1. Toxicity								
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note		
Fish	LC ₅₀	96 hours	No information available	-	No information available	-		
Crustacea:	EC ₅₀	48 hours	No information available	-	No information available	-		
Algae/aquatic plants	IC ₅₀	72 hours	No information available	-	No information available	-		
Other organisms	-	-	-	-	-	-		
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note		
Fish	LC ₅₀	96 hours	No information available	-	No information available	-		
Crustacea:	EC ₅₀	48 hours	No information available	-	No information available	-		
Algae/aquatic plants	IC ₅₀	72 hours	No information available	-	No information available	-		
Other organisms	-	-	-	-	-	-		

12.2. Persistence and degradability Abiotic degradation

	Degradation half-lives	Method	Evaluation	Note
Marine water	No information available	No information available	No information available	_
Fresh water	No information available	No information available	No information available	-
Air	No information available	No information available	No information available	-
Soil	No information available	No information available	No information available	-



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	Biodeg	ırada	ition								
% Deg	radation	* * * * * * * * * * * * * * * * * * *	Time (day	's)		Method		Evaluation		Note	
No information available			No information available		No infor	No information available				No information available	
12.3.	Bioaccı	umul	lative potentia	al							
	Octano	ol-wa	iter partition o	oefficie	nt (log Ko	w)					
Val	ue	Cor	ncentration	рН	°C	Мє	ethod	Evaluation			Note
No informa availab	ation	No avail	information able	-	-	No in availab	formatio le	n No informa available	ition	n No information available	
		cent	ration factor (
	/alue		Speci				od Evaluation			Note	
No info	ormation le		No information available	on	No information available			No information available		No information available	
	Chroni	c ecc	otoxicity					****			**
	Value	?	Do	se	Exposure Spec		Species	Method	[Evaluation	Note
Chronic toxicity on fish		ish LC ₅₀	ir	lo nformatior vailable	1	rmation lable	No information available		ormation ailable	-	
Chronic toxicity on crustacea (Daphnia)		EC ₅₀	ir	lo nformatior vailable	1	rmation lable	No information available	No information available		_	
12.4.	Mobilit	tv in	soil								
	1	•	redicted distr	ibution	in environ	mental c	ompartm	nents:			
		······································	tion available								
	Surface										
	Val		°C		Concent	ration		Method		No	te



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	No No information available available		No information available available		-					
	Adsor	ption	/ desorption							
Transp	ort		'D coefficient nry's constant	log Kow	Eν	aporation rate	Meth	nod	Note	
Soil-wa	ator :	No availat	information ole	No information available	No av	o information ailable	No information available		-	
Water-	.aır	No availat	information ole	No information available		No information No available avail		rmation -		
Soil-air	r	No availab	information ble	No information available			No info available	rmation _		
12.5	D 1	. (D	NDT LDD							
12.5.			BT and vPvB assestion available	ssment						
	1									
12.6.	Other	advei	rse effects							
	No in	forma	tion available							
		- •								
13.1.			sal consideration atment methods	S						
13.1.	vvas	ste tre	atment methods							
13.1.1.	Pro	duct/P	Packaging disposa	l:						
		mit fo tectior	or disposal to the lon.	egal person autho	rize	d by the Ministr	y of Enviro	nmental a	ind Nature	
1212	\A/-	nto ===	dog/waste dosis	tions against						
13.1.2.	3.1.2. Waste codes/waste designations according to Low:15 01 10*: packaging that contains residual hazardous substances or is contaminated with ha						with hazardous			
		stance		ontains residual II	uzal	aous substance	3 01 13 00110	ammateu	with hazardous	
13.1.3.	Was	ste tre	atment – relevant	information:						
10.1.0.			nation available	inomiation.						
		<u> </u>								
1314	Saw	ane d	lisnosal – relevant	information:						



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	\\\\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\	-Chat the second section				
	Waste must not be disposed	of into the sewage system.				
1015						
13.1.5.	Other disposal recommendat					
	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. Do not dispose of in places where ignition may occur.					
13.1.6.	Relevant Community provisio	ns:				
	Sustainable Waste Management Act, Ordinance on Waste Management, Regulation on categories, types and classification of waste with waste catalog and list of hazardous waste					
SECTION	l 14. Transport information					
	Transporting/shipment by road	(ADR)				
UN num	ber:	Not subject to transport regulations				
UN prop	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing	group:	-				
Environn	nental hazards:	-				
Special p	recautions for user:	-				
	Transporting/shipment by rail (RID)				
UN num	ber:	Not subject to transport regulations				
UN prop	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing	group:	-				
Environn	nental hazards:	-				
Special p	recautions for user:	-				
	Transporting/shipment by inlan	nd waterways (ADN)				
UN num	ber:	Not subject to transport regulations				
UN prop	er shipping name:	-				
Transpor	t hazard class(es):	-				
Packing	group:	-				
Environn	nental hazards:	-				
Special p	recautions for user:	-				
	Transporting/shipment by sea (IMDG)				
UN num	ber:	Not subject to transport regulations				
UN prop	er shipping name:	-				



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Transport hazard class(es):	-			
Packing group:	-			
Environmental hazards:	Not subject to transport regulations			
Special precautions for user:	-			
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-			
Transporting/shipment by air (IC	AO-TI/IATA-DGR)			
UN number:	Not subject to transport regulations			
UN proper shipping name:	-			
Transport hazard class(es):	-			
Packing group:	-			
Environmental hazards:	-			
Special precautions for user:	-			
Further information: -				

SECTI	ON 15. Regulatory informa	ation				
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture					
	EU regulations					
	Authorisations and/or restrictions of use					
	Authorisations:	-				
	Restrictions:	-				
		EC Regulation No. 1906/2007 and Directive (EC) No. 1272/2008 of the European Parliament and Council;				
	Other EU regulations:	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 regarding registration, evaluation, authorization and restriction of chemicals (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 of 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 from 19 November 2008 about waste and repeal of certain Directives				
	Information according 19 guideline)	999/13/EC about limitation of emissions of volatile organic compounds (VOC-				



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Trade name:		PROPYLEN	NE GLYCOL, 85%		
Product code:	PG85-X**	Date of compilation:	04 July 2019	Version:	3

	National regulation:	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, Transport of Hazardous Substances Act
15.2.	Chemical safety assessment	
	None	

SECTIO	ON 16. Other information				
16.1.	Indication of changes:	-			
16.2.	Abbreviations and acronyms:	PBT Stable, bioaccumulative and toxic vPvB Strongly stable and strongly bioaccumulative LD ₅₀ Lethal dose, 50% LC ₅₀ Lethal concentration, 50% STOT-SE Specific target organ toxicity – single exposure			
16.3.	Key literature references and source of data:	-			
16.4.	Classification and procedure 1272/2008 (CLP)	used to derive the classification for mixture according to Regulation (EC)			
Classifi	cation	Classification procedure			
_		-			
16.5.	Relevant H statements (numl	ber and full text)			
	H: -	-			
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.			

Α	N	N	E)	(:

EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT

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