

Page 1 of 16

Trade name:	PROPYLENE GLYCOL, 85%			
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

SECTI	ON 1. Identification of t	the substa	nce/mix	kture a	and of the company/undertaking	
1.1.	Product identifier					
	Trade name:	PROPYLI	ENE GLY	5%		
	Chemical name:	-	-			
	Catalogue number:	PG85-X*	PG85-X**			
1.2.	Relevant identified use	es of the su	ubstance	or mix	xture and uses advised against	
	Uses:		1	For use	e with Sudan Black B Lipid kit.	
	Uses advised against:		(	Only th	ne identified uses are advised.	
	Reason why uses advi	sed agains	t: ı	•	oduct is intended for use only as an <i>in vitro</i> diagnostic all device and there is no reason to use it for other ees.	
1.3.	Details of the supplier	of the safe	ety data	sheet		
	Supplier:		BioGno	ost Ltd.		
	Address:	Address: Med		jugorska 59, Zagreb		
	Telephone number: +385		+385 1	5 1 2409997		
	Telefax: +38!		+385 1	5 1 2404039		
	e-mail of competent p	erson:	msds@	biogn	<u>ost.hr</u>	
	National contact:		-			
1.4.	Emergency telephone number					
	National Protection ar	nd Rescue I	Director	ate:	112	
	Medical information:	n:			+385 1 2348 342	
	Other information:	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 categor	y code:	Hazard statement*:		
	Not identified as hazardous subst	tance.	-		
2.1.2.	Additional information				
	-				
* For fu	ıll text of Hazard- and EU Hazard-st	atements: see SI	ECTION 16		
2.2.	Label elements				
	Product identification: PROPYLENE GLYCOL, 85%				
	Identification number:	-			
	Authorisation number: -				
	Hazard pictograms:	-			



Page 2 of 16

Trade name:	PROPYLENE GLYCOL, 85%			
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

	Signal word:	-		
	Hazard statement:	-		
	Precautionary statements:	-		
	Supplemetal hazard information (EU)	-		
2.3.	Other hazards			
	Endocrine Disrupting Properties:			
	No known endocrine disrupting properties.			

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	ON 4. First aid measures				
4.1.	Description of first aid measures				
	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:	No information available			
	Following skin contact:	No information available			
	Following eye contact:	No information available			
	Following ingestion:	No information available			
4.3.	Indication of any immediate	medical attention and special treatment needed			



Page 3 of 16

Trade name:	PROPYLENE GLYCOL, 85%				
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4	

No information available

SECTI	SECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Water, CO <sub>2</sub> , foam, dry powder			
	Unsuitable extinguishing medi	a: No information available			
5.2.	Special hazards arising from th	ne 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 for putting out fire from contaminating waterways by enclosing and covering drains.				

SECTIO	ON 6. Accidental release measures				
6.1.	Personal precautions, protective equipment 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.			
	Accident prevention methods:	Keep away from heat, flames and sparks.  Secure proper ventilation.  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:				
	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact Na Protection and Rescue Directorate (NPRD) on 112.				
6.3.	Methods and material for containing	nent and cleaning up			



Page 4 of 16

Trade name:	PROPYLENE GLYCOL, 85%			
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

6.3.1.	Bunding, covering of drains; capping procedures:	Sand bags.	
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 info	rmation about containment.	

SECTIO	SECTION 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:			
	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 incor	patibilities		
	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.		



Page 5 of 16

Trade name:	PROPYLE		PROPYLENE GLYCOL, 85%	
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

	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:	-	

SECTION 6. Exposure	e controls/persona	l protection		
8.1. Control parameters				
Substance 0		Occupational ex		Biological limit values
		ppm	mg/m³	J
-	-	-	-	-
Substance - name:				
EC No: -	CAS No:	-		
DNEL				
		Industrial		
Route of exposure:	Acute effect	Acute effect	Chronic effe	ect Chronic effect
Route of exposure.	local	systemic	local	systemic
Oral	-	-	-	-
Inhalation	-	-	-	-
Dermal	1	-	-	-
Critical physical param	neters: solubility, fla	mmability, corrosivity:		
		Consumer		
Route of exposure:	Acute effect local	Acute effect systemic	Chronic effe	ect Chronic effect systemic
Oral	-	-	-	-
Inhalation	-	-	-	-
Dermal	-	-	-	-
PNEC		•	•	<u>.</u>



Page 6 of 16

Trade name:	PROPYLI		ENE GLYCOL, 85%	
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

Environm	ental protection target	PNEC	
Fresh wat	er	No information available	
Freshwate	er sediments	No information available	
Marine wa	ater	No information available	
Marine se	diments	No information available	
Food chai	n	No information available	
Microorga	anisms in sewage treatment	No information available	
Soil (agric	cultural)	No information available	
Air		No information available	
8.2.	Exposure controls		
8.2.1.	Appropriate engineering control	5	
	Substance/mixture related measures to prevent exposure during identified uses:	Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.	
	Structural measures to prevent exposure:	In accordance with Section 7.	
	Organisational measures to prevent exposure:	Organization of work in order to reduce other worker's influenduring work process.	
	Technical measures to prevent exposure:	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels.	
8.2.2.	Personal protection equipment		
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (EN 166) or visor in case of 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 protection	<u>-</u>	
		Protective gloves must be according to the EU Directive 2016/425/EEC and standard EN 374.	
	Hand protection:	Glove material: nitrile rubber	
		Glove thickness: ≥0.50 mm	
		Break through time: >480 min	
	Other skin protection:	Wear antistatic clothing made of natural fibers (such as cotton) with long sleeves (EN 13034), and shoes that cover the entire foot (EN 10335).	
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		



Page 7 of 16

Trade name:	PROPYLENI		GLYCOL, 85%	<u> </u>
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

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/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 noctanol/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	
	Particle characteristics:	No information available	No information available	
.2.	Other information			

#### **SECTION 10.: Stability and reactivity**



Page 8 of 16

Trade name:	PROPYLEN		E GLYCOL, 85%	_
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

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.

	cological information						
11.1. Informatio	n on toxicological eff	ects					
Acute toxi	city:						
Route of exposure:	Method	Species	LD <sub>50</sub> /	ive dose (LC <sub>50</sub> or	Exposur	e time	Results
Oral:	No information available	-	No infor available		No infor		_
Dermal:	No information available	-	No infor available		No infor		-
Inhalation:	No information available	-	No infor available		No infor		-
Specific ta	rget organ toxicity – s	single exposure (	STOT SE):				
: <b>'</b>	Specific			Target orgai	n		Note
Oral:	No information ava		No info	No information available		_	
Dermal:	No information ava	ilable	No info	No information available		-	
Inhalation:	No information ava	ilable	No information available		-		
	ī		·			1	
Aspiration	hazard:	-					
Irritation a	nd corrosion						
	Exposure ti	me Sp	ecies	Evaluation	Me	ethod	Note
Skin corrosion/irritation:	-	-	-		-		No information available
Serious eye damage/irritation	-	-	-		-		No information available



Page 9 of 16

Trade name:		PROPYLENE GLYCOL, 85%			
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4	

Sensitiza Dermal exposure		n availahla					
Inhalation exposure:	No information available						
ехрозите.							
Sympto	ms related to the p	hysical, chemic	al and toxicolog	ical characteristi	CS		
Oral exposure:	No informatio	<u> </u>					
Dermal exposure	: No informatio	n available					
Inhalation exposure:	No informatio	n available					
Eye exposure:	No informatio	n available					
Repeate	ed dose toxicity (su	bacute, 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	-	
Chronic dermal	No information available	No information available	No information available	No information available	No information available	-	



Page 10 of 16

Trade name:		PROPYLENE GLYCOL, 85%					
Product code:	PG85-X**	Date of comp	oilation:	14 November	2022	Versi	ion: 4
Chronic No information inhalation available		No information available	information information		No informati available		
Specific	target organ to	cicity – repeated e	xposure (STOT	RE):			
		Specific effects		Target orga	n		Note
Subacute oral	No inf	ormation available	e No ir	nformation availa	ble	-	
Subacute derma	No inf	ormation available	e No ir	nformation availa	ble	-	
Subacute inhalat	ion No inf	ormation available	e No ir	nformation availa	ble	-	
Subchronic oral	No inf	ormation available	e No ir	nformation availa	ble	-	
Subchronic derm	nal No inf	ormation available	e No ir	nformation availa	ble	-	
Subchronic inhal	ation No inf	ormation available	e No ir	nformation available		-	
Chronic oral	No inf	ormation available	mation available No in		nformation available		
Chronic dermal	No inf	ormation available	e No ir	nformation availa	ble	-	
Chronic inhalation	on No inf	ormation available	No information available			-	
	fects (carcinoger	icity; mutagenicity	y; reproductive	<u> </u>			
	nicity <i>in-vitro</i> :		No information available				
Genoto			No information available				
	nicity <i>in-vivo</i> :		No information available				
	ell mutagenicity:		No information available				
	uctive toxicity:		No informati	on available			
Summa propert	•	n of the CMR	No informati	on available			
11.2. Informa	ition on other ha	zards:					
	ne disrupting pro						
No kno		rupting propertie	S				
	nformations:						
11.2.2. Other in	nominations.						

#### **SECTION 12. General notes:**

12.1. Toxicity



Page 11 of 16

Trade name:	PROPYLENE GLYCOL, 85%			
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

Acute (short-ter toxicity	rm)	Dose	Exposure time	Species	Method	Eval	uation	No	ote
Fish		LC <sub>50</sub>	96 hours	No information available	-	No inforr available	mation	-	
Crustacea:	ustacea: EC <sub>50</sub> 48 hours		No information available	-	No inforr available	mation	-		
Algae/aquatic p	lants	IC <sub>50</sub>	72 hours	No information available	-	No inforr available	mation	-	
Other organism	S	-	-	-	-	-		_	
Chronic (long-toxicity	erm)	Dose	Exposure time	Species	Method	Eval	uation	No	ote
Fish		LC <sub>50</sub>	96 hours	No information available	-	No inforr available	mation	-	
Crustacea:		EC <sub>50</sub>	48 hours	No information available	-	No inforr available	nation	-	
Algae/aquatic p	lants	IC <sub>50</sub>	72 hours	No information available	-	No inforr available	nation	-	
Other organisms		-	-	-	-		_		
12.2. Persist	ence a	nd degradab	oility						
		adation							
į	T -	egradation h	alf-lives	Method		E۱	/aluation		Note
Marine water		nformation a		No information ava	ailable	No informa	ation availab	le	_
Fresh water	No ii	nformation a	vailable	No information ava	ailable	No informa	ation availab	le	_
Air	No ii	nformation a	vailable	No information ava	ailable	No informa	ation availab	le	-
Soil	No ii	nformation a	vailable	No information available		No information available		le	
	II				!				
Biodeg	ıradati	on							
% Degradation		Time (days	3)	Method	Eva	luation	N	ote	
No information available	n No		nation	information availabl	No ir	nformation	No available		mation
12.3. Bioacc	umula	tive potentia							
Octano	ol-wate	er partition co	oefficient (lo	g Kow)					
Value	Conc	entration	рН	°C Method	E	valuation	_	Note	



Page 12 of 16

Trade r	name:		PROPYLENE GLYCOL, 85%									
Produc	t code:	: P	G85-X**	Date o	of compila	tion:	1	4 No	ovember 202	2	Version	: 4
				i	•		i i				i	
No informa available		No ir availal	nformation ble	-	- N	o in vailab	formatio le		No informa available	tion	No in available	formation
	Biocor	ncentra	ation factor (	BCF)								
V	alue		Speci	es	М	ethod	d		Evaluation		Not	e
No info	rmatior		lo information		No infor	matic			information lable		No informati Ivailable	
	Chron	ic ecot	oxicity									
	Value Dose		se E	Exposure time		Species		Method	Εν	valuation	Note	
Chronic	toxicity	on fis	h LC <sub>50</sub>		information		ormation ilable	ii	No nformation available	No infor avail	rmation lable	-
Chronic crustace	-		EC <sub>50</sub>		No information available		ormation ilable	iı	No nformation available	No infor avail	rmation lable	-
			·						· · · · · · · · · · · · · · · · · · ·			
12.4.	Mobil	ity in so	oil									
	Knowi	n or pre	edicted distr	ibution in	environme	ntal c	compartn	nents	s:			
	No inf	ormati	on available									
	Surfac	e tensi	on:									
	Va	lue	°C		Concentrati	ion		Met	thod		Note	
	No inform availal		No information available	าก	o informati vailable	rmation No information						
			1	<u>i</u>			<u>i</u>		<u>.</u>			
	Adsor	ption /	desorption									
Transpo	rt		coefficient ry's constant	•	log Kow	E۱	/aporatio	n rat	te Meth	od	N	ote



13.1.3.

13.1.4.

13.1.5.

Waste treatment – relevant information:

Sewage disposal – relevant information:

Other disposal recommendations:

Waste must not be disposed of into the sewage system.

No information available

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

Page 13 of 16

Trade name: PROPYLENE GLYCOL, 85%						
Produc	t code:	code: PG85-X** Date of compilation: 14 November 2022				Version: 4
Soil-wat	ter No	information able	n No information available	No information available	No information available	-
Water-a	nir No availa	informationable	n No information available	No information available	No information available	-
Soil-air	No availa	informatio able	n No information available	No information available	No information available	-
12.5.		PBT and vPvB ass	sessment			
	No inform	ation available				
12.6.	Endocrine	disrupting prope	erties			
	No known	endocrine disrup	oting properties that	affect the environm	nent.	
12.7.	Other adv	erse effects				
	No inform	ation available				
SECTIO	N 13 Disn	osal consideration	nns			
13.1.		eatment method				
13.1.1.	Product,	/Packaging dispo	sal:			
	Submit t Protection		e legal person autho	rized by the Ministr	y of Environmental	and Nature
13.1.2.	Waste co	odes/waste desig	nations according to	) Low:		
	15 01 10*: packaging that contains residual hazardous substances or is contaminated with hazardous substances					



Page 14 of 16

Trade name:	PROPYLENE GLYCOL, 85%				
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4	

	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 provisions:				
		gement Act, Ordinance on Waste Management, Regulation on categories, of waste with waste catalog and list of hazardous waste			
SECTIO	N 14. Transport information	on			
	Transporting/shipment by	road (ADR)			
UN num	ber:	Not subject to transport regulations			
UN prop	er shipping name:	-			
Transpo	rt hazard class(es):	-			
Packing	group:	-			
Environr	mental hazards:	-			
Special p	orecautions for user:	-			
	Transporting/shipment by	rail (RID)			
UN num	ber:	Not subject to transport regulations			
UN prop	per shipping name:	-			
Transpo	rt hazard class(es):	-			
Packing	group:	-			
Environr	mental hazards:	-			
Special p	precautions for user:	-			
	Transporting/shipment by	inland waterways (ADN)			
UN num	ber:	Not subject to transport regulations			
UN prop	er shipping name:	-			
Transpo	rt hazard class(es):	-			
Packing	group:	-			
Environr	mental hazards:	-			
Special p	precautions for user:	-			
	Transporting/shipment by	sea (IMDG)			
UN number:		Not subject to transport regulations			
UN proper shipping name:		-			
Transport hazard class(es):		-			
Packing	group:	-			
Environr	mental hazards:	Not subject to transport regulations			



Page 15 of 16

Trade name:		PROPYLENI	NE GLYCOL, 85%		
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4	

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

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorisations and/or restrictions of use		
	Authorisations:	-	
	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 (EC) 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 16 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);	



Page 16 of 16

Trade name:		PROPYLE	NE GLYCOL, 85%	
Product code:	PG85-X**	Date of compilation:	14 November 2022	Version: 4

	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	SECTION 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 (num	ber and full text)			
	H: -	-			
16.6.	Training advice:	-			
16.7.	Further information:	** "X" in the product code marks different volumes (different packagings the product)  We are not responsible for consequences in case of failure to comply wit 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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