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Trading name:	FUCHSIN ACID, C.I. 42685				
Product code:	FA-P-X**	Revision date:	21 Dec 2022	Version:	5

1.1.	Product identifier			
	Substance name:	FUCHSIN ACID, C.I. 42685		
	EC No:	221-816-	5	
	Synonyms:	Acid Fuch	nsine, Acid Violet 19	
	Catalogue number:	FA-P-X**		
	REACH registration number:	-		
	CAS No:	3244-88-	0	
	Index no.:	-		
1.2.	Relevant identified uses	of the substar	nce or mixture and uses advised against	
	Uses:		For staining connective tissue according to Van Gieson and Mallory.	
	Uses advised against:		Only the identified uses are advised.	
	Reason why uses advise	d against:	The product is intended for use only as an <i>in vitro</i> diagnostic medical device listed in the Registry of medical devices 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 o	f the safety da	ta sheet	
	Supplier:		BioGnost Ltd.	
	Address:		Medjugorska 59, Zagreb	
	Telephone number:		+385 1 2409997	
	Fax no.:		+385 1 2404039	
	e-mail of competent pe	rson:	msds@biognost.hr	
	National contact person	•	-	
1.4.	Emergency telephone n	Emergency telephone number		
	National Protection and Directorate:	Rescue	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 statements*:				
	Skin Irrit. 2 H315				
	Eye Irrit. 2	H319			



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	STOT SE 3	H335
2.1.2.	Additional information	
	-	
*For fu	ll text of Hazard- and EU Hazard-	statements: see Section 16
2.2.	Label elements	
	Product identification:	FUCHSIN ACID, C.I. 42685
	Identification number:	-
	Authorisation number:	-
	Hazard pictograms:	GHS07
	Signal word:	Warning
	Hazard statements:	<ul><li>H315 Causes skin irritation.</li><li>H319 Causes serious eye irritation.</li><li>H335 May cause respiratory irritation.</li></ul>
	Precautionary statements:	P280 Wear protective gloves/protective clothing/eye protection/face protection.  P302+P352 IF ON SKIN: Wash with plenty of water and soap.  P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  P308 + P313 IF exposed or concerned: Get medical advice/attention.  P501 Dispose of contents/container to the container approved for waste disposal.
	Further information:	-
2.3.	Other hazards	
	<b>Endocrine Disrupting Proper</b>	
	No known endocrine disrupting	<b>5</b>
	<b>Results of PBT and vPvB asse</b> PBT or a vPvB.	<b>essment</b> : According to the results of its assessment, this substance is not a
	I DI OI Q VI VD.	

SECTION 3.	SECTION 3. Composition/information on ingredients						
CAS No	EC No:	Index no.	Identification name	Weight % content (or range)			
3244-88-0	221-816-5	-	3-(1-(4-amino-3-methyl-5- sulphonatophenyl)-1-(4-amino- 3- sulphonatophenyl)methylene)cyc	60 %			
			lohexa-1,4-dienesulphonic acid				



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4.1.	Description of first aid measures			
	General notes:		-	
	Following inhalation:		Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. If breathing becomes erratic or it stops, immediately apply artificial respiration (other than mouth-to-mouth) and contact a physician.	
	Following skin contact:		Remove contaminated clothing. Immediately begin rinsing with copious amounts of water for at least 15 min. Seek medical assistance if the symptoms of irritation remain.	
	Following eye contact:  Following ingestion:  Self-protection of the first aider		Rinse out with plenty of water with the eyelid held wide open using clean fingers. If the symptoms remain, immediately call a physician.	
			DO NOT induce vomiting. If the afflicted person is unconscious, do not provide them with anything orally. Drink at most two glasses of water. Seek medical assistance.	
			-	
4.2.	Most important symptoms and effects, both acute and delayed			
	Following inhalation:	Harmf	ul if inhaled.	
			ul in contact with skin.	
			f serious damage to eyes.	
	Following ingestion: Harmful i		ul if swallowed.	
4.3.	Indication of any immedia	te medical	attention and special treatment needed	

SECTIO	ECTION 5. Firefighting measures			
5.1.	Extinguishing media			
	Suitable extinguishing media:	Water, foam, dry powder, CO <sub>2</sub>		
	Unsuitable extinguishing media:	-		
5.2.	Special hazards arising from the substance or mixture			
	Hazardous combustion products:	no information available		
5.3.	Advice for firefighters			
	Use a self-contained open-circuit con	npressed air breathing apparatus and fireproof clothing.		
	Cool closed containers exposed to fir	e with water spray or vapor.		
5.4.	Additional information			
	Make sure the water used for extinguishing fire does not contaminate water surface or underground waters system.			



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6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel			
	Protective equipme	ent:	Use personal protective equipment (see Section 8).	
	Accident preventio	n methods:	Avoid breathing in dust. Avoid touching the substance. Secure proper ventilation.	
	Emergency proced	ures:	Leave the hazardous area, take notice of the emergency procedures.	
6.1.2.	For emergency res	ponders:		
	-			
6.2.	Environmental pre	cautions:		
	Do not allow the p	roduct enter drai	nage.	
6.3.	Methods and mate	erial for preventin	ng spreading and cleaning	
6.3.1.	For creating barriers, covering and sealing:		ns. Collect, bind and pump out all the spilled material. Take notice of naterial restriction (see Sections 7 and 10). Collect in dry form. Avoid dust.	
6.3.2.	Cleaning up:	Place the waste material in tightly closed impermeable containers. Store the substance in well ventilated storage rooms until disposal. Submit for disposal to the legal persons authorized by the Ministry of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.		
6.3.3.	Other information:	-		
6.4.	Reference to other	sections		
	Indications about v	waste treatment,	see Section 13.	

SECTIO	SECTION 7. Handling and storage				
7.1.	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:	Keep away from sources of ignition and heat. Do not use sparkling tools.			
	Measures to prevent aerosol and dust generation: Secure proper ventilation.				
	Environmental precautions:	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 incompa	tibilities			



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	Technical measures and storage conditions:	Minimize dust formation. Avoid breathing in dust. Avoid contact with skin, eyes, and clothes. Keep in tightly closed containers.
	Containers materials:	Manufacturer's original packaging.
	Requirements for storage rooms and vessels:	Keep in a tightly closed container. Keep in cool, dry and well ventilated space away from non-compatible substances.
	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:	No information available.
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

8.1. Cor	ntrol parameter	S			
			Occupational e	exposure limit	
Substance		CAS No	values/short	term values	Biological limit values
			ppm	mg/m³	
-		-	-	-	-
Does not con	tain substance:	s regulated by the p	rofessional exposure	e limit values.	
Substance name:	-				
EC No:	-	CAS No:	-		
DNEL		·			
			Industrial		
Route of		Acute	Acute	Chronic	Chronic
exposure:	$\epsilon$	effect local	effect systemic	effect local	effect systemic
Oral	-		-	-	-
Inhalation	-		-	-	-
Dermal	-		-	-	-
Critical physic	cal parameters:	solubility, flammabi	lity, corrosivity:		•
			Consumer		
Route of		Acute	Acute	Chronic	Chronic
exposure:	$\epsilon$	effect local	effect systemic	effect local	effect systemic
Oral	-		-	-	-
Inhalation	-		-	-	-



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Dermal	-		-	-	-		
PNEC			1		1		
Environm	nental protection	target	PNEC				
Fresh wa	ter		No information a	No information available			
Freshwat	er sediments		No information a	No information available			
Marine w	/ater		No information a	available			
Marine sediments		No information a	available				
Food chain		No information a	available				
Microorganisms in sewage treatment		No information a	available				
Soil (agricultural)		No information a	available				
Air		No information a	available				
8.2.	Exposure conti	rols					
8.2.1.	Appropriate er	ngineering controls					
	Substance/mixture related measures to pr during identified uses:		es to prevent exposure	Use personal protective equipment. Do no eat, drink or smoke in the workspace.			
	Structural mea	neasures to prevent exposure:		No information available			
	Organisational	measures to prever	nt exposure:	Organization of work in order to reduce other worker's influence during work process.			
	Technical mea	sures for preventing	exposure:	Technical measures and appropriate working operations should be given priori over the use of personal protective equipment.			
8.2.2.	Personal prote	ction equipment					
8.2.2.1.	Eye and face p	rotection:	Safety glasses th (EN 166).	at stick to face (pre	eventing splashing)	or visor	
8.2.2.2.	Skin protection	1					
	Hand protection	on:	specifications of standard EN374 full contact: Glo Glo Bre splash contact: Glo	eves material: Nitrilerak through time:>	mm 480 min e rubber		
				ove thickness: 0.11 eak through time:>			



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	Other skin protection:	In normal circumstances use cotton clothes and adequate footwear, such as rubber boots or shoes that cover the entire foot. In case of spillage risk use clothes made of impermeable material suitable for protection against liquid chemicals (Viton, PVC himex - HRN EN 465) and footwear made of the same material.		
8.2.2.3.	Respiratory protection:	Required when dust are generated. Recommended filter type: Filter P 3 (acc. to DIN 3181) for solid and liquid particles of toxic and very toxic substances.		
8.2.2.4.	Thermal hazards:	-		
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 for preventing exposure:	See Section 6		

9.1.	Information on basic physical and chemi	cal properties	
		Value	Method
	Physical state:	powder	No information available
	Colour:	green	No information available
	Odour/odour threshold:	odourless/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
	Lower 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
	рН:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	Solubility:	No information available	No information available



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	Partition coefficient n-octanol/water (log value):	No information available	No information available
	Vapour pressure:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available
9.2.	Other information		
	-		

SECTIO	SECTION 10. Stability and reactivity				
10.1.	Reactivity:	No information available			
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:	Strong oxidizing agents			
10.4.	Conditions to avoid:	No information available			
10.5.	Incompatible materials:	No information available			
10.6.	Hazardous decomposition products:	No information available			

SECTION 11.	Toxicological informa	tion				
11.1. Infor	mation on toxicologica	l effects				
Acut	e toxicity:					
Route of exposure:	Method	SI	Species D		Exposure period	Result
Oral exposure:	No information available	No informa	No information available		No information available	-
Skin contact:	No information available	No information available		No information available	No information available	-
Inhaling:	No information available	No information available		No information available	No information available	-
Spec	ific target organ toxicit	y – single ex <sub>l</sub>	posure (STOT SE	:):		
	Specific effe	cts	Targo	et organ	Note	è
Oral exposure:	No information availa	able	No information available		-	
Skin contact:	No information available		No information available		-	
Inhaling:	No information available		No information available -		-	
Aspi	ration hazard:	No	o information av	ailable ail		



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Irritat	ion and corro	sion								
	Exp	oosure time		Species	Eval	luation	Method		Note	
Skin corrosion/irritat	No tion: availa	information able	No availa	information able	1 -		No information available		No information available	
Serious eye damage/irritation	No on availa	information able	No information available		-		No information available	No in availa	formation able	
Sensit	ization									
Skin contact:	No infor	mation availab	le							
Inhaling:	mation availab	le								
		to the physical,		cal and toxicol	ogical (	characterist	ics			
Oral exposure:		mation availab								
Skin contact: Inhaling:		mation availab								
Eye contact:	INO INTOR	mation availab	ie							
Rene	ated dose tovi	city (subacute,	subchr	ronic chronic)						
Керес	Dose	Exposure		Species	N	Method	Evaluation		Note	
Subacute oral	No informa available		mation	<u> </u>	tion 1	No informat available			-	
Subacute dermal	No informa available	tion No infor		No informat		No informat available	tion No inform	nation	-	
Subacute inhaling toxicity	No informa available	tion No infor available		No informat available		No informat available	tion No inform available	nation	-	
Subchronic oral	No informa available	tion No infor		No informat		No informat available	tion No inform available	nation	-	
Subchronic dermal toxicity	No informa available	tion No infor available		No informat available		No informat available	tion No inform available	nation	-	
Subchronic inhalation	No informa available	tion No infor available		No informat		No informat available	tion No inform available	nation	-	
Chronic oral	No informa available	tion No infor available		No informat available		No informat available	tion No inform available	nation	-	
Chronic dermal	No informa	tion No infor		n No informat		No informat available	tion No inform	nation	_	



higher. 11.2.2. Other information:

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Product code:				Rev	vision date:		Dec 2022		Version:	5
										İ
Chronic inhalation	No inform available	ation	No informa available	tion	No informa available	ation	No information available		information ilable	-
Conneit	:- +		: -:			)T DE\				
Specii	ic target org	an tox	Specific		•	JI KE)	Target organ		Not	<u> </u>
Subacute oral		No	information			No in	formation availab	le	-	
Subacute derma	al		information				formation availab		_	
	Subacute inhaling toxicity  No information					formation availab		-		
Subchronic oral		No	information	availa	able		formation availab		-	
Subchronic deri	mal toxicity	No	information	availa	able	No in	formation availab	le	-	
Subchronic inha	alation	No	information	availa	able	No in	formation availab	le	-	
Chronic oral		No	o information available		No information available		le	-		
Chronic dermal	toxicity	No	information	availa	able	No in	formation availab	le	-	
Chronic inhalati	on	No	information	availa	able	No in	formation availab	le	-	
;										
CMR 6	effects (carci	nogen	icity, mutage							
Carcinogenicity					No informat					
Mutagenicity in	-vitro:				No informat					
Genotoxicity:					No informat					
Mutagenicity in					No information available					
Germ cell muta	<u> </u>				No informat					
Reproductive to	oxicity:				No informat	ion av	ailable			
Summ prope	nary of eval	uation	of the CN	ИR	No informat	ion av	ailable			
11.2. Inforn	nation on oth	or ha	zarde:							
	rine disrupti									
The contain have accord Comm 2017/	substance/rin compone endocrine c ding to REA nission Delect 2100 or Con	nixture ents d disrupt ACH A gated mmissi	e does r considered ing propert article 57(f) regulation (E ion Regulati	ies or EU) on						



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SECTION 12. I	Ecologi	cal informa	tion					
12.1. Toxic	ity							
Acute (short-te	erm)	Dose	Exposure period	Species	١	Method	Evaluation	Note
Fish		LC <sub>50</sub>	96 hours	No information available		No Formation Ivailable	No information available	-
Crustacea:		EC <sub>50</sub>	48 hours	No information available		No ormation vailable	No information available	-
Algae/aquatic	plants	IC <sub>50</sub>	72 hours	No information available		No Formation Ivailable	No information available	-
Microorganism	าร	-	-	-	-		_	-
Chronic (long- toxicity	term)	Dose	Exposure period	Species	١	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 Formation Ivailable	No information available	-
Algae/aquatic	plants	IC <sub>50</sub>	72 hours	No information available	No information available		No information available	-
Microorganism	าร	-	-	-	-		-	-
		and degrada adation	bility					
		gradation ha		Method			valuation	Note
Marine water		ormation av		No information availa			mation available	-
Fresh water		ormation av		No information availal			mation available	-
Air		o information available		No information availal			mation available	-
Soil	No inf	ormation av	aılable	No information availal	ble	No infor	mation available	-
Riod	egradat	ion						
% Degradatio	_		(days)	Method		Evaluation	N	ote
No information available	<b>1</b>	information	-	No information available	No information available			



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Partition coefficient: n-octanol/water (log Kow):   Value												
Partition coefficient: n-octanol/water (log Kow):   Value												
Partition coefficient: n-octanol/water (log Kow):   Value												
Value	2.3. B	Bioaccum	ulative po	otential								
No information available   No information No information   No info	P	Partition o	coefficien	t: n-octa	nol/wate	er (log l	Kow):					
Bioconcentration available   Species   Method   Evaluation   No information available   No information available   No information   Available   Suffer   Species   Method   Evaluation   No information   No information   Available   Available   Suffer   Species   Method   Evaluation   No information   Available   Suffer   Species   Method   Species   Method   Species   Species   Species   Method   Species	Value	Co		p⊦	ł	°C	Method		Evaluation	1	<b>N</b>	Note
Value       Species       Method       Evaluation       Note         No information available       No information available       No information available       No information available             Chronic ecotoxicity         Value       Dose period       Exposure period       Method Evaluation       No information available         Chronic toxicity on fish       LC <sub>50</sub> No information available       No information available	formation	n info		-	-					n		nation
Value       Species       Method       Evaluation       Note         No information available       No information available       No information available       No information available             Chronic ecotoxicity         Value       Dose period       Exposure period       Method Evaluation       No information available         Chronic toxicity on fish       LC <sub>50</sub> No information available       No information available												
No information available    No information available   No information available   No information available   No information available	В	Bioconcer	ntration f	actor (BC	F)							
Chronic ecotoxicity  Value  Dose period Chronic toxicity on fish Chronic toxicity on crustacea (Daphnia)  EComparison ECompari	Value	е		Species			Method		Evaluation		N	ote
Value  Dose Exposure period  Chronic toxicity on fish  LC <sub>50</sub> No information available  Chronic toxicity on EC <sub>50</sub> No information available  Chronic toxicity on EC <sub>50</sub> No information available  EC <sub>50</sub> No information available  EC <sub>50</sub> No information available  Known or predicted distribution in environmental compartments:  No information available  Surface tension:  Value  °C  Concentration  No information											tion	
Value  Dose Exposure period  Chronic toxicity on fish  LC50 No information available  Chronic toxicity on EC50 No information available  Chronic toxicity on EC50 No information available  EC50 No information No information available  Trustacea (Daphnia)  EC50 No information available  EC50 No information available  Known or predicted distribution in environmental compartments:  No information available  Surface tension:  Value °C Concentration Method Note  No information No information No information												
Value  Dose Exposure period  Chronic toxicity on fish  LC <sub>50</sub> No information available  Chronic toxicity on EC <sub>50</sub> No information available  Chronic toxicity on EC <sub>50</sub> No information available  EC <sub>50</sub> No information available  EC <sub>50</sub> No information available  Known or predicted distribution in environmental compartments:  No information available  Surface tension:  Value  °C  Concentration  No information												
Value  Dose Exposure period  Chronic toxicity on fish  LC <sub>50</sub> No information available  Chronic toxicity on rustacea (Daphnia)  EC <sub>50</sub> No information available  EC <sub>50</sub> No information available  No information available  EC <sub>50</sub> No information available  Known or predicted distribution in environmental compartments:  No information available  Surface tension:  Value  °C  Concentration  No information												
Chronic toxicity on fish  Chronic toxicity on fish  Chronic toxicity on fish  Chronic toxicity on rustacea (Daphnia)  EC 50  No information available  No information available  EC 50  No information available  No information available  Chronic toxicity on rustacea (Daphnia)  EC 50  No information available  No information available  Surface tension:  Value  °C  Concentration  No information	С	Chronic e	cotoxicity	/	1					1		
Chronic toxicity on fish		Value		Dose			Speci	es	Method	E	valuation	Note
Ecso available available	hronic tox	xicity on	fish	LC <sub>50</sub>				mation	-	-		-
Known or predicted distribution in environmental compartments:  No information available  Surface tension:  Value °C Concentration Method Note  No information No information No information		-	)	EC <sub>50</sub>				mation	<b>–</b>	_		-
Known or predicted distribution in environmental compartments:  No information available  Surface tension:  Value °C Concentration Method Note  No information No information No information												
No information available  Surface tension:  Value   Concentration Method Note  No information No information No information  No information No information		-										
Surface tension:    Value °C Concentration Method Note   No information No information No information					ution in e	environ	imental compa	rtment	s:			
Value     °C     Concentration     Method     Note       No information     No information     No information				ailable								
No information No information No information _	S											_
											N	lote
			rmation							1	-	



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	Ads	orption / desorption				
Transpo	ort	A/D coefficient Henry's constant	log Kow	Evaporation rate	Method	Note
Soil-wa	iter	No information available	No information available	No information available	No information available	-
Water-a	air	No information available	No information available	No information available	No information available	-
Soil-air		No information available	No information available	No information available	No information available	-
12.5.	Resu	ults of PBT and vPvB as	sessment			
	No i	nformation available				
12.6.	End	ocrine disrupting prope	erties			
	accc	substance/mixture doe ording to REACH Article ulation (EU) 2018/605 a	57(f) or Commission	on Delegated regula		
12.7.	Oth	er adverse effects				
	No i	nformation available				

SECTION	I 13. Disposal considerations
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature Protection.
13.1.2.	Waste codes/waste designations according to Law:
	No information available
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:
	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:



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	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:
	-

SECTION 14. Transport information	
Transporting/shipment by road (ADR)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Transporting/shipment by rail (RID)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	Not subject to transport regulations.
UN proper shipping name:	-
Transport hazard class(es):	-
Packing group:	-
Environmental hazard(s):	-
Special 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:	-
Environmental hazard(s):	-
Special precautions for user:	-



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

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	EU regulations			
	Authorization and,	or restrictions of use		
	Authorizations:	-		
	Restrictions:	-		
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemical (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 awell 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 is 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 worker 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 an 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);		
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds guideline)			
	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, Transport of Hazardous Substances Act		



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15.2.	Chemical safety assessment	
	None	

SECTIO	N 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 data:	of _		
16.4.	Relevant H statements (number and	er and full text)		
	315	Causes skin irritation.		
	H: 319	Causes serious eye irritation.		
	335	May cause respiratory irritation.		
16.5.	Training advice:	-		
16.6.	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.		

ANNEX	:
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**Exposure scenario resulting to Chemical safety assessment**