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Trading name:		PARALDEHYDE FUCHS	IN REAGENT		
Product code:	PAF-OT-X**	Date of compilation:	21 Dec 2022	Version:	4

SECTI	ON 1: Identification of t	he substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	PARALDEH	DE FUCH	SIN REAGENT	
	Chemical name:	-			
	Catalogue number:	PAF-OT-X**			
1.2	Relevant identified use	ntified uses of the substance or mixture and uses advised against			
	Uses:		For stair	ing elastins and mucins.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advis	vised against: The product is intended for use only as an <i>in vitro</i> diagnos medical device, registered at the Agency for Medicinal Pro Medical Devices and there is no reason to use it for other			
1.3	Details of the supplier of the safety data sheet				
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb +385 1 2409997		
	Telephone number:				
	Telefax.:		+385 1 2404039		
	e-mail of competent p	erson:	<u>msds@t</u>	<u>biognost.hr</u>	
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection an	d Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	N 2. Hazards identification				
2.1	Classification of the substan	ce or mixture			
2.1.1	Classification according to F	egulation (EC) No 12	272/2008 (CLP)		
	Hazard class and cat	egory code:	Hazard statements*:		
	Flam. Liq. 2		H225		
	Carc. 1B		H350		
2.1.2.	Additional information				
	-				
*For ful	l text of Hazard- and EU Haza	rd-statements: see S	ECTION 16		
2.2	Label elements				
	Product identification:	PARALDEHYDE	FUCHSIN REAGENT		
	Identification number:	-			
	Authorization number:	-			



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	Hazard pictograms:	GHS02 GHS08
	Signal word:	Danger
	Hazard statements:	<ul><li>H225 Highly flammable liquid and vapour.</li><li>H350 May cause cancer.</li></ul>
	Precautionary statements:	<ul> <li>P210 Keep away from heat/sparks/open flames/hot surfaces. Do not smoke.</li> <li>P233 Keep container tightly closed.</li> <li>P280 Wear protective gloves/protective clothing/eye/protection/face protection.</li> <li>P308+P313 If exposed or concerned: Get medical advice/attention.</li> </ul>
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Proper	
	No known endocrine disruptir	
	<b>Results of PBT and vPvB ass</b> PBT or a vPvB.	essment: According to the results of its assessment, this substance is not a
	(Direct Red 28 C.l.) Included in to Regulation (EC) No. 1907/2	the Candidate List of Substances of Very High Concern (SVHC) according 006 (REACH).

SECTION 3. Co	mposition/info	rmation on ingredie	ents	
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)
64-17-5/ 200-578-6/ 603-002-00-5	01- 2119457610- 43-xxxx	60 - 80 %	ethanol	Flam. Liq. 2; H225
569-61-9/ 209-321-2/ 611-031-00-X	-	0.5 %	4,4'-(4-iminocyclohexa-2,5- dienylidenemethylene) dianiline hydrochloride	Carc. 1B; H350

SECTIC	SECTION 4. First aid measures			
4.1	Description of first aid measures			
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.		



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	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 the oral cavity, drink 1-2 glasses of water. Immediately consult a physician and show the container or label. In case of swallowing large quantities, transport the afflicted person to the hospital.
	Self-protection of the first aider:	-
4.2	Most important symptoms and ef	fects, both acute and delayed
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.
	Following skin contact:	Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.
	Following ingestion:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.
4.3		stinging and digestive mucus damage, abdominal pain, nausea,

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:	No information available		
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 compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information			
	Do not contaminate the environme	ent with extinguishing media.		

### **SECTION 6.** Accidental release measures



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For non-emergency personnel Protective equipment: Accident prevention methods:	Use personal protective equipment (see Section 8). 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.	
Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid	
•	without protective equipment. Avoid breathing vapors and avoid	
Emergency procedures:	Mark the area using proper signs.	
For emergency responders:		
Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).		
Environmental precautions:		
Do not dispose of in sewage, dra Protection and Rescue Directora	ainage system and waterways. In case of large spillage contact National te (NPRD) on 112.	
Methods and material for contai	nment and cleaning up	
Bunding, covering of drains; capping procedures:	and or clay barriers.	
۳ Cleaning up: م M	Where possible, the substance can be absorbed by using absorbing naterial. Place the waste material in tightly closed impermeable ontainers. Store the substance in well ventilated storage rooms until isposal. Submit for disposal to the legal persons authorized by the finistry of Environmental and Nature Protection. After disposal of the roducts, wash the area and and involved materials with water.	
Other information: D	o not use incompatible materials (see Section 10).	
Reference to other sections		
	Use protective equipment; in cas (see Section 8). Environmental precautions: Do not dispose of in sewage, dra Protection and Rescue Directora Methods and material for contai Bunding, covering of drains; capping procedures: Cleaning up: Cleaning up: Cleaning up:	

SECTIC	SECTION 7. Handling and storage				
7.1	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:	Use in well ventilated storage rooms.			
	Measures to prevent aerosol and dust generation:	Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			
	Other measures:	-			
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				



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	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage roomsat temperatures ranging from 15 to 25 °C.
	Packaging materials:	Manufacturer's original packaging. Avoid metal containers.
	Requirements for storage rooms and vessels	Keep away from food and drink. Keep the containers tightly closed.
	Advices for storage equipment:	The storage must be made of hard material; floors must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	Further information on storage conditions:	Do not place the unused material in the storage room and do not use empty containers for storing other chemicals. Do not store with incompatible materials (see Section 10).
7.3	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Exposure controls/personal protection								
8.1 Control pa	Control parameters							
Substance CA					Occupational exposure limit values/short term values		iological limit values	
				ppm	mg/m <sup>3</sup>			
Ethanol		64-17-	5	1000/-	1900/-		-	
Substance name:	-							
EC No:	-	CAS No:	-					
DNEL								
				Industrial				
Route of	А	cute		Acute	Chronic		Chronic	
exposure:	effe	ct local	effec	ct systemic	effect loc	al	effect systemic	
Oral	-		-		-		-	
Inhalation	1900 mg, (ethanol)		-		-		380 mg/m <sup>3</sup> (ethanol)	
Dermal	-		-		-		343 mg/kg (ethanol)	
Critical physical par	Critical physical parameters: solubility, flammability, corrosivity: -							
Consumer								



Other skin protection:

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

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Route of		Acute	Acute		Chronic	Chronic		
exposure	•	effect local	effect systemic		effect local	effect systemic		
Oral		-	-		-	87 mg/kg bw/day (ethanol)		
Inhalation		950 mg/m <sup>3</sup> (ethanol)	-	- 114 mg/m <sup>3</sup> (e				
Dermal		-	-		-	206 mg/kg (ethanol)		
PNEC				1				
Environme	ental prot	ection target		PNEC				
Fresh wate	er			0.96 m	g/l (ethanol)			
Freshwate	er sedimer	nts		3.6 mg	/kg (ethanol)			
Marine wa	ater			0.79 m	g/l (ethanol)			
Marine se	diments			2.9 mg	/kg (ethanol)			
Food chai	n			380-72	0 mg/kg (ethanol)			
Microorga	anisms in	sewage treatment		580 mg	g/l (ethanol)			
Soil (agric	ultural)			0.63 mg/kg (ethanol)				
Air				No information available				
8.2	-	ure controls						
8.2.1.	Appro	priate engineering con	trols	1				
		nce/mixture related m nt exposure during ider		protective equipment 1)o not eat drink or smoke in the				
	Structı exposı	ural measures to preven ure:	nt	In accordance with Section 7.				
	Organ exposi	isational measures to p ure:	prevent	Organization of work in order to reduce other worker's influence during work process.				
	Techni	cal measures to prever	nt exposure:	Secure proper workspace ventilation in order to ke ure: concentration levels in air below permitted levels. S stations for rinsing eyes and showering.				
8.2.2.	Persor	al protection equipme	ent					
8.2.2.1.	Eye an	d face protection:	levels of	cy glasses that stick to face (EN 166) or visor in case of lower s of concentration in air; protective gas mask that covers the e face in case of higher levels of concentration in air.				
8.2.2.2.	Skin pi	rotection						
	Hand <sub>I</sub>	protection:	Protec	tive nitrile gloves, 0.11 mm thick (EN 374).				
		•						

Wear antistatic clothing made of natural fibers (such as cotton)

with long sleeves (EN 340) and shoes that cover the entire foot.



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8.2.2.3.	Respiratory protection:	Suitable mask (EN 136) or half mask (EN 140) equipped with a combined "A1 + Form" filter (EN 143) 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

9.1	Information on basic physical and o	chemical properties	
		Value	Method
	Physical state:	liquid	No information available
	Colour:	violet	No information available
	Odour/odour threshold:	ethanol like/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:	21 °C	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 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



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9.2 Other information

SECTIO	SECTION 10. Stability and reactivity				
10.1	Reactivity:	The product is stable under normal working and storage conditions.			
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			

SECTION 11. Toxicological information									
11.1 Informatio	n on toxicological ef	ffects							
Acute toxicity:									
Route of exposure:	Method	Species	s Dos	e LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>	Expos	sure time	Results		
Oral:	No information available	rat	No ir availa	nformation able	-		7.060 mg/kg (ethanol)		
Dermal:	No information available	rabbit	No information available		-		>20.000 mg/kg (ethanol)		
Inhalation:	No information available	rat	No information available		-		>8.000 mg/l (ethanol)		
<b>a</b>			(67						
Specific tai	rget organ toxicity –		osure (SI						
	Specific	effects		Target	organ		Note		
Oral:	No information av	ailable	No information available -		-				
Dermal:	No information av	ailable		No information available -		-			
Inhalation:	No information av	ailable		No information available		-			
						·			
Aspiration hazard:			No information available.						
Irritation a	nd corrosion								
	Exposure ti	me	Specie	es Evaluat	ion	Method	Note		



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Skin corrosion/irritatio	n: avai	in lable	formation	No information available	No information available	No information available	-
Serious eye No damage/irritation availa			formation	No information available	No information available	No information available	-
Sensitiza	tion						
Skin sensitization		No inf	ormation ava	ailable			
Respiratory sensit			ormation ava				
Symptor	ns related t	o the ph	ysical, chem	ical and toxicold	gical character	istics	
Oral exposure:	and	oss of c	onsciousnes		to higher levels	g, headache, vertig s of concentration.	
Dermal exposure:	Defa	tting, dr	y skin.				
Inhalation exposu	ire: Bron head	chocons	triction is po rtigo, intoxic	ssible. Possible	symptoms inclu	tinging sensation, ude CNS symptoms s after exposure to	s such as
Eye exposure:	Splat lesio		cause disco	mfort, stinging s	ensation, conju	nctival redness, co	rneal surface
Repeate	d dose toxi	city (sub	acute, subch	ronic, chronic)			
	Dos	-	Exposure time	Species	Method	Evaluation	Note
Subacute oral	No infor available	mation	No informatior available	No information available	No informatior available	No information available	-
Subacute dermal	No infor available	mation	No informatior available	No information available	No informatior available	No information available	-
Subacute inhalation	No infor available	No information available		No information available	No information available	No information available	-
Subchronic oral	oral No information available		No informatior available	No information available	No information available	No information available	-
Subchronic dermal	No infor available	mation	No informatior available	No information available	No information available	No information available	-



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

Specific target organ toxicity – repeated exposure (STOT RE):							
	Specific effects	Target organ	Note				
Subacute oral	No information available	No information available	-				
Subacute dermal	No information available	No information available	-				
Subacute inhalation	No information available	No information available	-				
Subchronic oral	No information available	No information available	-				
Subchronic dermal	No information available	No information available	-				
Subchronic inhalation	No information available	No information available	-				
Chronic oral	No information available	No information available	-				
Chronic dermal	No information available	No information available	-				
Chronic inhalation	No information available	No information available	-				

CMR effects (carcinogenicity; mutagenicity; reproductive toxicity) Presumed to have carcinogenic potential for humans. Carcinogenicity: Mutagenicity in vitro: No information available No information available Genotoxicity: Mutagenicity in vivo: No information available Germ cell mutagenicity: No information available Reproductive toxicity: Suspected of damaging the unborn child. Summary of evaluation of the CMR No information available properties: 11.2 Information on other hazards: 11.2.1. Endocrine disrupting properties:



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			1	1	· · · ·				

	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.	
11.2.2.	Other information:	
	-	

SECTION 12. Ecologie 12.1 Toxicity						
Acute (short-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>	4 days	No information available	No information available	No information available	-
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 Persistence a	nd degrad	dability				
Abiotic degra	adation			i	4	
De	gradation	half-lives	Method	Evaluatio	on	Note



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Marine water	N	o information available	No information available	No in availa	formation ble	-		
Fresh water	N	o information available	No information available	No information available		-		
Air	N	o information available	No information available	No information available		-		
Soil	N	o information available	No information available	No in availa	formation ble	-		

Biodegradation									
% Degradation	Time (days)	Method	Evaluation	Note					
No information available	No information available	No information available	No information available	No information available					

### 12.3 Bioaccumulative potential

Oct	Octanol-water partition coefficient (log Kow)								
Value	Concentration	рН	°C	Method	Evaluation	Note			
-	-	-	-	-	-	-			

Bioconce	ntration factor (BCF)			
Value	Species	Method	Evaluation	Note
No information available	No information available	No information available	No information available	-

Value	Dose	Exposure time	Species	Method	Evaluation	Note
Chronic toxicity on fish	LC <sub>50</sub>	No information available	No information available	No information available	No information available	-
Chronic toxicity on crustacea ( <i>Daphnia</i> )	EC <sub>50</sub>	No information available	No information available	No information available	No information available	-



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12.4	Mol	bility in so	il						
	Kno	wn or pre	dicted distributi	on in environm	nental	compartments:			
	No	informatio	n available						
	Surf	face tensio	n:						
		Value	°C	Concentra	ation	Meth	od		Note
		ormation ilable	No information available	No informa available	ition	No informatic available	on	-	
Transpo		A/D	desorption coefficient 's constant	log Kow	Eva	aporation rate	Meth	nod	Note
Soil-wa	iter	No available	information	No information available	No iı avail	nformation able	No inforn available	nation	_
Water-	air	No available	information	No information available	No iı avail	nformation able	No inforn available	nation	-
Soil-air		No available	information	No information available	No iı avail	nformation able	No inforn available	nation	-
12.5.	The acco	substance ording to F		not contain cor 7(f) or Commis	sion D	elegated regula			isrupting properties or Commission
12.6.	End	ocrine dis	rupting properti	<u>AC</u>					
12.0.	Endocrine disrupting propertiesThe substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.								
12.7.	Oth	er adverse	effects						
	No	informatio	n available						
SECTIC	DN 13	. Disposal	consideration	s					



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13.1	Waste treatment methods			
13.1.1.	Product/Packaging disposal:			
	Submit for disposal to the leg Protection.	al person authorized by the Ministry of Environmental and Nature		
13.1.2.	Waste codes/waste designation	ons according to Law:		
	Packaging that contains reside	ual hazardous substances or is contaminated with hazardous substances		
13.1.3.	Waste treatment – relevant in	formation:		
	No information available			
13.1.4.	Sewage disposal – relevant in	formation:		
	Waste must not be disposed of into the sewage system.			
13.1.5.	Other disposal recommendations:			
	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.			
13.1.6.	Relevant Community provision	ns:		
	-			
SECTION	14 TRANSPORT INFORMATIO	ON		
-	Transporting/shipment by road	(ADR)		
UN numb	per:	1170		
UN prope	er shipping name:	Ethanol solution		
Transport	t hazard class(es):	3		
Packing g	jroup:	II		
Environm	entally hazardous:	-		
Special p	recautions for user:	-		
-	Transporting/shipment by rail (F	RID)		
UN numb	per:	1170		
UN prope	er shipping name:	Ethanol solution		
Transport	t hazard class(es):	3		
Packing g	jroup:	П		
Environm	entally hazardous:	-		



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Special precautions for user:	-
Inland waterway transport (ADN)	
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	11
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
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 (IC	AO-TI/IATA-DGR)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	П
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTIC	N 15. Regulatory informa	tion
15.1	Safety, health and environ	mental regulations/legislation specific for the substance or mixture
	EU regulations	
	Authorization and/or restr	ictions of use
	Authorizations:	-
	Restrictions:	-



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		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 (EEC) 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;
	Other EU regulations:	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);
	Information according 199 guideline)	9/13/EC about limitation of emissions of volatile organic compounds (VOC-
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2	Chemical safety assessmen	nt
	None	

SECTIO	ON 16. Other information	
16.1	Indication of changes:	-
16.2	Abbreviations and acronyms:	<ul> <li>ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IATA: International Air Transport Association</li> <li>GHS: Globally Harmonised System of Classification and Labelling of Chemicals</li> <li>EINECS: European Inventory of Existing Commercial Chemical Substances</li> <li>CAS: Chemical Abstracts Service (division of the American Chemical Society)</li> <li>DNEL: Derived No-Effect Level (UK REACH)</li> <li>LC50: Lethal concentration, 50 percent</li> <li>LD50: Lethal dose, 50 percent</li> <li>PBT: Persistent, Bioaccumulative and Toxic</li> <li>vPvB: very Persistent and very Bioaccumulative</li> </ul>
16.3.	Key literature references and source of data:	-



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

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Trading name:	PARALDEHYDE FUCHSIN REAGENT				
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16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)	
Classification		Classification procedure
-		-
16.5.	Relevant H statements (number and full text)	
	225	Highly flammable liquid and vapour.
	H: 350	May cause cancer.
16.6.	Training advice:	-
		** "X" in the product code marks different volumes (different packagings of the product)
16.7.	Further information:	We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.

ANNEX: Exposure scenario resulting to chemical safety assessment