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Trade name:		EA 65 REAGENT, PA	P 3C		
Product code:	EA65C-OT-X**	Date of compilation:	05 June 2019	Version:	1

SECT	ION 1: Identification	of the substa	nce/mixt	ture and o	f the company/undertaking	
1.1.	Product identifier					
	Trade name:	EA 65 REAGENT, PAP 3C				
	Chemical name:	-	-			
	Catalogue number:	EA65C-OT-X				
1.2.	Relevant identified	Relevant identified uses of the substance or mixture and uses advised against				
	Uses:			Cytoplasr	nic staining reagent acc. to Papanicolaou –red hue.	
	Uses advised again	st:		Only the	identified uses are advised.	
	Reason why uses ac	dvised against:		The product is intended for use only as an <i>in vitro</i> diagnostic medical device, registered at the Agency for Medicinal Products and Medical Devices and there is no reason to use it for other purposes.		
1.3.	Details of the suppl	ier of the safet	y data she	eet		
	Supplier:		BioGı	nost Ltd.		
	Address:		Medj	djugorska 59, Zagreb		
	Telephone number		+385	35 1 2409997		
	Telefax:		+385	385 1 2404039		
	E-mail of competer	it person:	msds	nsds@biognost.hr		
	National contact:		-			
1.4.	Emergency telepho	Emergency telephone numbers				
	National Protection	and Rescue Di	rectorate	:	112	
	Medical information	n:			+385 1 2348 342	
	Other information:				-	

SECTI	SECTION 2. Hazards identification					
2.1.	Classification of the substan	Classification of the substance or mixture				
2.1.1.	Classification according to R	legulation (EC) No.	1272/2008 (CLP)			
	Hazard class and cate	gory code:		Hazard statement*:		
	Flam. Liq. 2		H225			
2.1.2.	Additional information					
	-					
*For fu	ull text of Hazard- and EU Haza	ırd-statements: see	e Section 16.			
2.2.	Label elements					
	Product identification:	EA 65 REAGEN	NT, PAP 3C			
	Identification number:	-				
	Authorisation number:	-				



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	Hazard pictograms:	GHS02
	Signal word:	Danger
	Warning statement:	H225 Highly flammable liquid and vapor.
	Precautionary statement:	 P210 Keep away from heat/sparks/open flames/hot surfaces Do not smoke. P233 Keep container tightly closed. P280 Wear protective gloves/protective clothing/eye/protection/face protection.
	Supplemental hazard information (EU):	-
2.3.	Other hazards	
	-	

SECTION 3. Co	SECTION 3. Composition/information on ingredients						
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)			
64-17-5/ 200-578-6/ 603-002-00-5	-	≥ 70	ethanol	Flam. Liq. 2; H225			

SECT	ION 4. First aid measures	
4.1.	Description of first aid measure	s
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.
	Following skin contact:	Remove all contaminated clothes/footwear. Thoroughly wash with water for at least 15 minutes.
	Following eye contact:	Rinse the eyes using mild jet of clean water for at least 20 minutes with the eyelids held wide open.
	Following swallowing:	Rinse the mouth thoroughly with 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.



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	Self-protection of the first aider	-	
4.2.	Most important symptoms and effects, 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 swallowing:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.	
4.3.	Indication of any immediate medical attention and special treatment needed		
	No information available		

SECT	ECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Small fire - water spray, dry powder, alcohol-resistant foam, CO2 Large fire - water spray or alcohol-resistant foam			
	Unsuitable extinguishing media:	Water with full jet			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous byproducts of fire:	Incomplete combustion of the product.			
5.3.	Advice for firefighters				
	, ,	elf-contained open-circuit compressed air breathing apparatus and a set eat dissipation (fireproof clothing).			
5.4.	Additional information				
	Cool endangered receptacles v not contaminate the environment	vith water spray. Collect contaminated fire fighting water separately. Do ent with extinguishing media.			

SECTIO	ECTION 6. Accidental release measures			
6.1.	Personal precautions, protective	e equipment and emergency procedures		
6.1.1.	For non-emergency personnel			
	Protective equipment: Use personal protective equipment (see Section 8).			
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.		
	Emergency procedures: Mark the area using proper signs.			
6.1.2.	For emergency responders:			



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	Self-contained open-circuit compressed air breathing apparatus, a set for protecting the body from heat dissipation (fireproof clothing).		
6.2.	Environmental precautions:		
	•	prevent further spillage of chemicals. Prevent environmental pollution by nter the sewage system, surface water or groundwater.	
6.3.	Methods and materials for cont	ainment and cleaning up	
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials	
6.3.2.	Cleaning up:	Sawdust, sand, mineral adsorbents	
6.3.3.	Other information:	Secure proper ventilation. Contact the responsible person; in case of larger spills and possible environmental pollution contact National Protection and Rescue (112). Do not use incompatible materials (see Section 10).	
6.4.	Reference to other sections		
	See Section 7 for information on safe handling.		
	See Section 8 for information o	n personal protection equipment.	
	See Section 13 for disposal info	rmation.	

SECTIO	ON 7. Handling and storage			
7.1.	Precautions for safe handling			
7.1.1.	Protection measures			
	Measures to prevent fire:		Use in well ventilated storage rooms. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.	
	Measures to prevent aerosol and dust ge	neration:	Secure proper ventilation.	
	Measures to protect the environment:		Prevent spilling into the sewage system and waterways.	
	Other measures:		Protect against electrostatic charges.	
7.1.2.	Advice on general occupational hygiene:			
	Do not eat, drink or smoke in the workspa	smoke in the workspace. Thoroughly wash hands after work and before eating.		
7.2.	Conditions for safe storage, including any	incompa	tibilities	
	Technical measures and storage conditions:	ventilate	tightly closed and upright set containers in a welled storage rooms at temperatures ranging from 15 to rotect from heat and direct sunlight.	
	Packaging materials:	Manufac	cturer's original packaging.	
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.		
	Advices for storage equipment:	resistant	age must be made of hard material; floors must be to chemicals. There must be no drain that directly so sewage system. Secure proper ventilation.	



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	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/person	al prote	ction			
8.1. Control parar	neters					
Substance CAS No		0	Occupational exposure limit values/short term values		term values	Biological limit values
Ethanol	64-17-	5	100		mg/m³	No information available
Litianoi	04 17	<u> </u>	100	.07	1300/	No information available
Substance:	_					
EC No:	-		CAS No	D:	-	
DNEL	·		<u> </u>		:	
			Industri	ial		
Route of exposure:	Acute effect local		cute systemic	Chronic effect local		Chronic effect systemic
Oral	-	-		-		-
Inhalation	-	-	-			950 mg/m³ (ethanol)
Dermal	1	-		-		343 mg/kg (ethanol)
Critical physical param	eters: solubility, fl	ammabil	ity, corrosi\	vity:	-	
			Consum	er		
Route of exposure:	Acute effect local		cute systemic		Chronic fect local	Chronic effect systemic
Oral	-	-		-		-
Inhalation	-	-		-		950 mg/m³ (ethanol)
Dermal	-	-		-		343 mg/kg (ethanol)
PNEC		,				
Environmental protection target			PNEC			
Fresh water			0.96 mg/l (ethanol)			
Freshwater sediments			3.6 mg/kg (ethanol)			
Marine water			0.79 mg/l (ethanol)			
Marine sediments			no information available			
Food chain		1	no information available			



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Microorg	ganisms in sewage treatment		no informatio	on available	
Soil (agri	cultural)		0.63 mg/kg (e	ethanol)	
Air			no information available		
			1		
8.2.	Exposure controls				
8.2.1.	Appropriate engineering cont	rols			
	Substance/mixture related measures to prevent exposure during identified uses:	1	Do not eat, dring protective equi	nk or smoke in the workspace. Use personal pment.	
	Structural measures to preven exposure:	t	No information	n available	
	Organisational measures to prevent exposure:		Organization o during work pr	f work in order to reduce other worker's influence ocess.	
	Technical measures to prevent exposure:	t	See Section 7.2		
8.2.2.	Personal protection equipmen	nt			
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>			
	Hand protection:		standard EN 37 Glove mater Glove thickr	ust be according to the EU Directive 2016/425/EEC 4. rial: nitrile rubber ness: ≥0.50 mm gh time: >480 min	
	Other skin protection:	foot enti imp	twear, such as ru re foot. In case o ermeable mater	ork use cotton clothing (EN 340) and suitable abber boots (EN 20345) or shoes that cover the of spilling hazard, use clothing made of ial suitable for protection from liquid chemicals and footwear made from the same material.	
8.2.2.3.	Respiratory protection:	Protective full face mask (EN 136) or half mask (EN 140) equipped with a filter for organic vapors, type "A" (boiling point >65°C) acording to EN 14387) used when concentration levels exceed GVI.			
8.2.2.4.	Thermal hazards:	No	information avai	ilable	
8.2.3.	Environmental exposure contr	ols			
	Substance/mixture related me exposure:	asure	es to prevent	See Section 6	
	Structural measures to preven	t exp	osure:	Use modern equipment.	
	Organisational measures to pr	event	t exposure:	Adapt the work process to the required working conditions of the workplace.	
	Technical measures to prevent	t expo	osure:	See Section 6	



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Information on basic physical and	d chemical properties	
	Value	Method
Physical state:	liquid	no information available
Colour:	pink with green glint	no information available
Odour:	ethanol like	no information available
Odour threshold;	no information available	no information available
pH:	5.2-5.7	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:	15°C	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):	no information available	no information available
Partition coefficient: n-octanol/water (log Kow):	no information available	no information available
Auto-ignition temperature:	no information available	no information available
Decomposition temperature:	no information available	no information available
Viscosity:	no information available	no information available
Explosive properties:	no information available	no information available
Oxidising properties:	no information available	no information available

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.	



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10.3.	Possibility of hazardous reactions:	Risk of explosion after contact with strong acids, alkali metals, alkali metal oxides, nitric acid, oxidizing substances.
10.4.	Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.
10.5.	Incompatible materials:	Oxidants, acids, alkali metals.
10.6.	Hazardous decomposition products:	Non-degradable if used in the described manner.

produ	10.05.					
SECTION 11. 1	Toxicological inform	nation				
11.1. Inforn	nation on toxicologic	al effects				
Acute	toxicity:					
Route of exposure:	Method	Species	Effective Dose LD ₅₀ /LC ₅₀ or ATE _{mixture}	Exposure time		Results
Oral:	No information available	rat	LD ₅₀	-	7.060 mg	/kg (ethanol)
Dermal:	No information available	-	-	-	-	
Inhalation:	Inhalation: No information available		LC ₅₀	4 h (ethanol)	20.000 m	g/l (ethanol)
Specific targ	jet organ toxicity - si	ngle exposu	re (STOT-SE):			
Specific effects Target organ Note						Note
Oral: No information		n available		No information	available	-
Dermal:	No information	n available		No information	available	-
			······································			· .

Aspiration hazard:		No information available	
Inhalation:	No information available	No information available	-
Dermal:	No information available	No information available	-
Oral:	No information available	No information available	-

	Exposure time	Species	Evaluation	Method	Note
Skin corrosion/irritation	No information available	No information available	No information available	No information available	–
Serious eye damage/irritation	No information available	No information available	No information available	No information available	-

Sensitization	
Skin sensitization:	No information available



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Respiratory sensitization:		No infor	mation available				
Symptoms re	lated	to the phy	sical, chemical a	nd toxicological cha	racteristics		
Oral exposure: sensation; In case of		g may cause irritation of mucosa, tingling sensation in the mouth, burning higher levels of concentration may cause nausea, abdominal pain and vomiting. vomiting, aspiration causes coughing, difficult breathing. Higher levels of tion may cause suffocation.					
Dermal exposur	·e:	-		t exposure, resorptions g and tingling sensa		t likely. Long-ter	m exposure
Inhalation exposure:			-	ts of vapors in inade ache and nausea.	equately ventilat	ed perimeter ma	y cause
Eye exposure:		Direct eye sensation.	-	use slight to modera	ate irritation, lacı	rimation and bur	ning
Repeated do	se to	kicity (suba	cute, subchronic	, chronic)			
		Dose	Exposure time	Species	Method	Evaluation	Note
Subacute oral		ormation ilable	No information available	No information available	No information available	No information available	_
Subacute dermal		ormation ilable	No information available	No information available	No information available	No information available	-
Subacute inhalation		ormation ilable	No information available	No information available	No information available	No information available	-
Subchronic oral		ormation ilable	No information available	No information available	No information available	No information available	-
Subchronic dermal		ormation ilable	No information available	No information available	No information available	No information available	-
Subchronic inhalation		ormation ilable	No information available	No information available	No information available	No information available	-
Chronic oral		ormation ilable	No information available	No information available	No information available	No information available	
Chronic dermal		ormation ilable	No information available	No information available	No information available	No information available	-



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Product code:	EA65C-O	EA65C-OT-X**		Date of compilation:		05 June 2019 Version			
Chronic inhalation	No information available	No information available	No information available		n No No information available availa				
Specific targe	et organ toxicity	· - repeated expo	osure (STOT-RE):					
		Specifi	c effects	2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Targe	et organ	Note		
Subacute oral		No information	n available	١	No information	on available	-		
Subacute derma	al	No information	n available	١	No informatio	on available	-		
Subacute inhala	tion	No information	n available	١	No informatio	on available	-		
Subchronic oral		No information	n available	١	No informatio	on available	-		
Subchronic derr	nal	No information available		١	No information available		-		
Subchronic inha	lation	No information	n available	١	No informatio	on available	-		
Chronic oral		No information	n available	١	No informatio	on available	-		
Chronic dermal		No information	n available	١	No informatio	on available	-		
Chronic inhalati	on	No information	n available	١	No informatio	on available	-		
CMR effects (, mutagenicity, r	•) mation availa	ble			
Mutagenicity	in-vitro:		No	No information available					
Genotoxicity:			No	nforn	mation availa	ble			
Mutagenicity	in-vivo:		No	No information available					
Germ cell mu	tagenicity :		No	No information available					
Reproductive	toxicity:		No information available						
Summary of 6	evaluation of th	e CMR propertie	es;: No	nforn	mation availa	ble			
11.2. Practica	al experiences:								
Classific	cation observat	ions:	N	o info	ormation avai	ilable			
Other o	bservations:		N	o info	ormation avai	ilable			
11.3. Genera	I notes:								
-									

SECTION 12. Ecological information							
12.1. Toxicity							
Acute (short- term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note	



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Fish	LC ₅₀	96 hours	_	No information available	-	-
Crustacea:	EC ₅₀	48 hours	-	No information available	-	-
Algae/aquatic plants:	IC ₅₀	72 hours	-	No information available	-	-
Other organisms	-	-	-	-	-	-
Chronic (long-term) toxicity	Doza	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	No information available	No information available	No information available	-
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-
Algae/aquatic plants	IC ₅₀	72 hours	No information available	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	-

			. •
Biod	ear	ada	tı∩n

% Degradati	on	Time (days)	Method	Evaluation	Note
_	-		-	-	-



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12.3.	Bioa	ccumulative	potential								
	Octa	nol-water p	partition co	pefficient (le	og Kow	')					
Value	Co	ncentration	pl	-l '	°C	Meth	od	Ev	aluation		Note
-	-		-	-		-		-		-	
			(2.05)								
		tration Facto				4 - +		F.			Nata
Valu	е	5	oecies		ľ	Method		E	valuation		Note
No informati available	on	No informa	ation avail	able No	inform	ation avail	able	No inf availal	ormation ole		_
Chroni	ic ecoto	xicity									
Valu	ue	Dose	Ехр	osure time		Species	Me	thod	Evaluat	ion	Note
Chronic t on fish	oxicity	LC ₅₀	1	informatio lable	into	ormation ilable	No inforn availa	nation ble	No informati available	on	-
Chronic ton crusta	icea	EC ₅₀	1	informatio lable	into	ormation ilable	No inforn availa	nation ble	No informati available	on	-
					·				i		:
	Mobility										
		or predicted 		on in enviro	onment	al compar	tments:				
		mation ava	liable								
		tension:		°C	C-	ncontratio	<u> </u>	Math	od		Noto
		alue nformation	No	information		ncentratio		Method No information			Note
	available		available			lable		ailable	-		
Adsor	otion / c	desorption									
Transpor	t	A/D coeffi Henry's cor		log Ko	ow	Evapora	ation ra	te	Method		Note
Soil-Wate	er No	<u> </u>	ormation	No inforr	nation	No infor			informatic	n	-



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Water-Ai	r No availa	information	No information available	No information available	No information available	-	
Soil-Air	No availa	information ble	No information available	No information available	No information available	_	
		PBT and vPvB asses	sment				
		erse effects nation available					
SECTION	13. Disp	osal considerations	S				
13.1.	Waste trea	atment methods					
13.1.1.	Product/	/Packaging disposal:					
13.1.1.		or disposal to the le		ized by the Ministry	of Environmental ar	nd Nature	
13.1.2.	Waste co	odes/waste designa	tions according to	Low:			
					aminated with hazard	dous substar	nces
13.1.3.	Waste tr	eatment – relevant i	information:				
		mation available					
13.1.4.	Sewage	disposal – relevant i	nformation.				
13.1. 1.		nust not be disposed		ge system.			
1215	Other die	cnocal recommends	ations:				
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.	•	: Community provisi		, ,	,		
	Disposal	must be made acco	ording to official re	egulations.			
	11/ Trop	sport information					
ZECTION.		CHART INTARMATION					



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UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	П
Environmental hazards:	No information available
Special precautions for user:	-
Transporting/shipment by rail (RID)	
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
Environmental hazards:	No information available
Special precautions for user:	-
Transporting/shipment by inland wat	rerways (ADN)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	П
Environmental hazards:	No information available
Special precautions for user:	-
Transporting/shipment by sea (IMDG	i)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	П
Environmental hazards:	No information available
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	-
Transporting/shipment by air (ICAO-	TI/IATA-DGR)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	П
Environmental hazards:	No information available
Special precautions for user:	-



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Further	
information:	

15.1.	ON 15. Regulatory infor Safety, health and envi	ronmental regulations/legislation specific for the substance or mixture				
	EU regulations					
	Authorisation and/or r	estrictions on use				
	Authorisations:	-				
	Restrictions:	-				
	Other EU regulations:	EC Regulation No. 1906/2007 and EC Regulation No. 1272/2008 of the European Parliament and the European Council; The European Commission Regulation No. 453/2006 of 2010 on changes and amendments to the Regulation (EC) No. 1907/2006 of the European Parliament and Council on registration, evaluation, authorization and restriction of chemical substances (REACH); EC Regulation No. 2037/200 of the European Parliament and Council of 29 June 2000 on ozone-depleting substances; 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 of 29 April 2004 on persistent organic pollutants; Directive 2008/98/EC of the European Parliament and Council of 19				
		November 2008 on waste and repealing certain Directives				
	Information according guideline)	1999/13/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 assess	ment				
	None					

SECTIO	SECTION 16. Other information				
16.1.	Indication of changes:	-			
		PBT	Stable, bioaccumulative and toxic		
		vPvB	Strongly stable and strongly		
		bioaccumula	ative.		
16.2.	Abbreviations and acronyms:	LD50	Lethal dose, 50%		
		LC50	Lethal concentration, 50%		
		STOT-SE	Specific target organ toxicity – single		
		exposure			



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Trade name:	EA 65 REAGENT, PAP 3C					
Product code:	EA65C-OT-X**	Date of compilation:	05 June 2019	Version:	1	

16.3.	Key literature references and source of data:			d source of -		
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)					
		H225		Highly flammable liquid and vapor.		
	H:					
16.6.	Training advice: -		-			
	Further information: V			** "X" in the product code marks different volumes (different packaging of the product)		
16.7.			ins	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
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