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Trade name:	WRIGHT'S SOLUTION					
Product code:	WR-OT-X**	Date of compilation:	14 November 2022	Version:	8	

1.1.	Product identifier				
	Trade name:	WRIGHT'S SO	LUTION		
	Chemical name:	-			
	Catalogue number:	WR-OT-X**			
1.2.	Relevant identified uses of the	Relevant identified uses of the substance or mixture and uses advised against			
	Uses:	For staining in hematology, cytology and cytogenetics.			
	Uses advised against:	Only the identified uses are advised.			
	Reason why uses advised 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 supplier of the safety data sheet				
	Supplier:	BioGnost Ltd.			
	Address:	Medjugorska 59, Zagreb			
	Telephone number:	+385 1 2409997			
	Telefax:	+385 1 24040	)39		
	e-mail of competent person:	msds@biogno	<u>ost.hr</u>		
	National contact:				
1.4.	Emergency telephone numbers				
	National Protection and Rescue	e Directorate:	112		
	Medical information:		+385 1 2348 342		
	Other information:		-		

SECTIO	SECTION 2. Hazards identification					
2.1.	Classification of the substance or mixture					
2.1.1.	Classification according to Regulation (EC) No 1272/2008 (CLP)					
	Hazard class and category code:	Hazard statement*:				
	Flam. Liq. 2	H225				
	Acute Tox. 3	H301				
	Acute Tox. 3	H311				
	Acute Tox. 3	H331				
	STOT SE 1	H370				
2.1.2.	Additional information					
	-					
* For fu	ull text of Hazard- and EU Hazard-statements: se	e SECTION 16				
2.2.	Label elements					



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	ict identification:	WRIGHT'S SOLUTION				
	fication number:	-				
Autin						
Hazar	d pictograms:	GHS02 GHS06 GHS08				
Signa	l word:	Danger				
Hazar	d statements:	<ul><li>H225 Highly flammable liquid and vapour.</li><li>H301+H311+H331 Toxic if swallowed, in contact with skin or if inhaled.</li><li>H370 Causes damage to organs (eyes).</li></ul>				
Preca	utionary statements:	<ul> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P233 Keep container tightly closed.</li> <li>P280 Wear protective gloves, protective clothing, eye protection, face protection.</li> <li>P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of soap and water.</li> <li>P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>P308+P311 IF exposed or concerned: Call a POISON CENTER or doctor.</li> </ul>				
	emetal hazard nation (EU):	-				
.3. Other	hazards					
Endo	crine Disrupting Pro	perties:				
No kr	nown endocrine disru	pting properties				
		assessment: According to the results of its assessment, this substance is not				



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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)		
67-56-1/ 200-659-6/ 603-001-00-X	01-2119433307- 44-xxxx	95 - 100 %	methanol	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370		

SECTI	ON 4. First aid measures				
4.1.	Description of first aid measures				
	General notes:	First aider needs to protect himself.			
	Following inhalation:	Carry the afflicted person out for fresh air, place them in half lying position and calm them down. If breathing stops, immediately apply artificial respiration, if necessary also oxygen. In case of irregular breathing or respiratory arrest provide artificial respiration.			
	Following skin contact:	Remove contaminated clothing. Wash with plenty of water and soap 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 with water and expectorate. Make the afflicted person drink one glass (100 ml) of 40% ethanol (adult dose). Call a doctor immediately (mention methanol ingestion). Only in exceptional cases, if no medical care is available within one hour, induce vomiting (only in fully conscious persons) and make victim drink ethanol again (approx. 0.3 ml of a 40% alcoholic beverage/kg body weight/hour). Do not attempt to neutralise.			
	Self-protection of the first aider	Avoid direct contact with the chemical; use appropriate protective equipment described in Section 8.			
4.2.	Most important symptoms and effects, both acute and delayed				
	Following inhalation:	Irritation to the airways and possible damage to the lung probably only through very high vapor concentrations, then even absorptive-toxic effects.			
	Following skin contact:	Minor/no irritation, degreasing action, following massive contact watch for danger of skin absorption and possibly delayed onset of systemic effects.			
	Following eye contact:	Slight through to moderate irritation due to the liquid and concentrated vapors, conjunctivitis, later chemosis, apparently minor probability of cornea damage, later occurring visual disturbances are caused not primarily through local contact but are systemically related (following absorption).			
	Following ingestion:	Stomach and bowel irritation, feeling unwell, nausea, vomiting, strong abdominal pain. Absorption may cause toxic effects.			



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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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4.3. Indication of any immediate medical attention and special treatment needed

SECTI	ECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	water spray, foam, dry powder, CO <sub>2</sub>			
	Unsuitable extinguishing media:	No information available			
5.2.	Special hazards arising from the su	bstance or mixture			
	Hazardous by products of fire:	Combustible. Vapours are heavier than air and may spread along floors. Forms explosive mixtures with air at ambient temperatures. Development of hazardous combustion gases or vapours possible in the event of fire.			
5.3.	Advice for firefighters				
	Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.				
5.4.	Additional information				
	Remove container from danger zor contaminating surface water or the	ne and cool with water. Prevent fire extinguishing water from ground water system.			

SECTIC	SECTION 6. Accidental release measures					
6.1.	Personal precautions, protective equipment and emergency procedures					
6.1.1.	For non-emergency personnel					
	Protective equipment:		Use personal protective equipment (see Section 8).			
	Accident prevention methods:		Do not breathe vapours, aerosols. Avoid substance contact. Ensur adequate ventilation. Keep away from heat and sources of ignitior Evacuate the danger area, observe emergency procedures, consu- an expert.s			
	Emergency procedures	:	Mark the area using proper signs.			
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 precaut	ions:				
	Do not let product enter drains. Risk of explosion.					
6.3.	Methods and materials for containment and cleaning up					
6.3.1.	Bunding, covering of drains; capping procedures:	Cover drains. Collect, bind and pump off spills.				



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6.3.2. For cleaning: Where possible, the substance (sand, diatomaceous earth, ve impermeable containers. Store out in the substance impermeable containers. Store out in the substance out in the substance impermeable containers. Store out in the substance impermeable containers. Store impermeable container			niculite). Place the waste r	naterial in tig ilated storage	htly closed rooms

0.5.2.	ror cleaning.	until disposal. Submit for disposal to the legal persons authorized by the Minist of Environmental and Nature Protection. After disposal of the products, wash the area and and involved materials with water.		
6.3.3.	Other information:	Do not use tools that may cause sparks.		
6.4.	Reference to other sections			
	See Section 7 for information on safe handling.			
	See Section 8 for information on personal protective equipment.			
	See Section 13 for disposal information.			

SECTIO	ON 7. Handling and storage						
7.1.	Precautions for safe handling						
7.1.1.	Protection measures	Protection measures					
	Measures for fire prevention:	Use in well ventilated storage rooms. Keep away from sources of heat and ignition and direct sunlight. Do not smoke. Take precautionary measures against static discharge.					
	Measures for preventing spray and dust formation	on: Secure proper ventilation. Prevent formation of aerosols.					
	Environmental precautions:	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 workspace. The	proughly wash hands after work and before eating.					
7.2.	Conditions for safe storage, including any incom	Conditions for safe storage, including any incompatibilities					
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms, and away from sources of heat, sunlight, and other incompatible substances.					
	Packaging materials:	Manufacturer's original packaging.					
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.					
	Advices for storage equipment:	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.					



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Further information on storage conditions:		rage 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. Speci	. Specific end use(s)								
Recor	Recommendations:								
Indus	trial sector specific so	lutions:	-						

SECTION 8. E	xposur	e contro	ols/persona	l protec	tion				
8.1. Cont	rol para	meters							
Subs	tance		CAS N	CAS No Cccupational e				siological limit values	
				ppm	mg/m <sup>3</sup>		5		
Methanol 67-56			-1	200	260	(7.0 mg/	nol/mol of creatinine* /g of creatinine*), -shift urinary excretion		
* For all result consideration	s pertai	ning cre	atinine level	s, creati	nine concentration	on < 0.5 g/l an	d > 3.0 g/	l may not be taken into	
Substance:	-								
EC No:	-		CAS No:	-					
DNEL									
					Industrial				
Route of		ļ	Acute		Acute	Chronic		Chronic	
exposure:		effe	ect local	effect systemic		effect local		effect systemic	
Oral		-		-		-		-	
Inhalation		260 mg (metha		260 mg/m <sup>3</sup> (methanol)		260 mg/m <sup>3</sup> (methanol)		260 mg/m <sup>3</sup> (methanol)	
Dermal		-		•	/kg (methanol)	· · · ·		40 mg/kg (methanol)	
	al parar	neters: s	olubility, flar		ty, corrosivity:	I	_		
					Consumer				
Route of		ļ	Acute		Acute	Chron	ic	Chronic	
exposure:		effe	ect local	effe	ect systemic	effect lo	ocal	effect systemic	
Oral		-		8 mg/k	g (methanol)	-		8 mg/kg (methanol)	
Inhalation		50 mg (metha		50 mg/ (metha		50 mg/m <sup>3</sup> (methanol)		50 mg/m <sup>3</sup> (methanol)	
Dermal		-		8 mg/k	g (methanol)			8 mg/kg (methanol)	
PNEC									



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Environm	ental protection target	PNEC		
Fresh wat	er	154 mg/l (methanol)		
Freshwate	er sediments	570.4 mg/kg (methanol)		
Marine w	ater	15.4 mg/l (methanol)		
Marine se	ediments	No information available		
Food cha	in	No information available		
Microorg	anisms in sewage treatment	100 mg/l (methanol)		
Soil (agrio	cultural)	23.5 mg/kg (methanol)		
Air		No information available		
8.2.	Exposure controls			
8.2.1.	Appropriate engineering measures			
	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:	No information available		
	Organisational measures to prevent exposure:	Organization of work in order to reduce other worker's influence during 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:	Face shield and safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU).		
8.2.2.2.	Skin protection:	A		
		The protective gloves to be used must comply with the specification of EC Directive 2016/425 and the related standard EN374.		
		Full contact:		
		Glove material: butyl rubber		
	Hand protection:	Glove thickness: 0.70 mm		
		Break through time: > 480 min		
		Splash contact:		
		Gloves material: viton (R)		
		Glove thickness: 0.70 mm		
		Break through time: >120 min		



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8.2.2.3.	Respiratory protection:	Required when vapours/aerosols are generated. Recommended filter type: gas filter AX, colour code brown (EN 371). The entrepeneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer.
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. Do not let product enter drains. Risk of explosion.
	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

.1.	Information on basic physical and	chemical properties	
		Value	Method
	Physical state:	liquid	No information available
	Colour:	dark blue	No information available
	Odour/odour threshold:	methanol 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:	65 °C (at 1.013 hPa)	No information available
	Flammability:	No information available	No information available
	Lower and upper explosion limit:	lower: 6 % (V) methanol upper: 36.5 % (V) methanol	No information available
	Flash point:	12 °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



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		coefficient n- vater (log value):	No information available		No information available No information available No information available		
Va	Vapour pressure: Density and/or relative density		No information avail	able 🛛 🕅			
De			No information avail	able 🛛 🕅			
Re	elative v	apour density:	No information avail	able N	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:	Vapours may form explosive mixture with air.				
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:	Risk of explosion with: Oxidizing agents, alkali metals, nitric acid, sulphuric acid, hydrogen peroxide, permanganic acid, sodium hypochlorite. The substance can react dangerously with: halogens, oxidizing agents, reducing agents, acids, acetyl bromide, alkylaluminium solutions, beryllium hydride, chloroform, chromium (VI)-oxide, cyanuric chloride, alkaline-earth metals, magnesium splinters, phosphorus trioxide, Raney-nickel/hydrogenation, acid anhydrides, acid halogenides, tetrachloromethane/light metals.				
10.4.	Conditions to avoid:	Sources of heat, sparks, and ignition.				
10.5.	Incompatible materials:	Various plastics, magnesium, zinc alloys, aluminium and galvanised iron.				
10.6.	Hazardous decomposition products:	No information available.				

SECTION 11. Tox	SECTION 11. Toxicological information						
11.1. Informat	11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008						
Acute to	Acute toxicity:						
Route of exposure:	Method	Species	Effective Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mixture</sub>	Exposure time	Results		
Oral:	No information available	rat	LD <sub>50</sub>	-	125.13 mg/kg (methanol)		
Dermal:	No information available	rabbit	LD <sub>50</sub>	-	375.13 mg/kg (methanol)		



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Trade name:	WRIGHT'S SOLUTION								
Product code:	WR-OT-X	ate of comp	of compilation: 14 November 2022			Version:	8		
Inhalation:	No inforn availal		rat		LC <sub>50</sub>	4 h		mg/l nanol)	
Spacific	target organ to	ovicity cine							
Specific		Specific effe			Target	organ	Nc	te	
Oral:	No informati	•		No ii		n available	-		
Dermal:	No informati	on available	e			n available	-		
Inhalation:	No informati	on available	9	Eyes			mixture cau damage to o		
Aspiratio	on hazard:		No info	ormation a	available				
I •									
Irritatior	n and corrosior	ı							
	Ехро	sure time	Specie	s Ev	aluation	Method	Not	e	
Skin corrosion/irritatio	_			_		-	drying-out eff resulting in ro chapped skin		
Serious eye damage/irritatior	- 1		-	-		-	irritations of mucous membranes		
			·						
Sensitiza	ation								
Skin sensitization	: Does no	ot cause sen	sitization.						
Respiratory sensitization:	No info	rmation ava	ilable						
Sympto	ms related to t	he physical,	chemical and	d toxicolo	gical chara	acteristics:			
Oral exposure:				•	•	-	y unwell, vomitii kidney, cardiac.	5 5	
Dermal exposure:			on, defatting stemic effects		ed exposu	re may cause	absorption and	greater	
Inhalation exposure:		•	ossible lung d eadache. Abs	0	0	•	or concentratio	٦,	
Eye exposure:		age,blindnes	ss, irreversible	• •			s, lesser possibil 'isual impairmer	-	
Reneate	d dose toxicity	(subacute	subchronic	hronic)					
Repeate	Dose			Species	Ν	1ethod	Evaluation	Note	
	2000				14				



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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	-
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	-

	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	-



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	CMR effects (carcinogenicity, mutagenicity, re	CMR effects (carcinogenicity, mutagenicity, reproductive toxicity)									
	Carcinogenicity:	No information available									
	Mutagenicity in-vitro:	No information available									
	Genotoxicity:	No information available									
	Mutagenicity in-vivo:	No information available									
	Germ cell mutagenicity:	No information available									
	Reproductive toxicity:	No information available									
	Summary of evaluation of the CMR properties:	No information available									
11.2.	Information on other hazards:										
11.2.1.	Endocrine disrupting properties:										
	No known endocrine disrupting properties that affect human health.										
11.2.2.	Other informations:										
	-										

SECTION 12. Ecologi	SECTION 12. Ecological information										
12.1. Toxicity											
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note					
Fish	LC <sub>50</sub>	96 hours	Lepomis macrochirus (Bluegill sunfish)	No information available	No information available	15.400 mg/l (methanol)					
Crustacea:	EC <sub>50</sub>	48 hours	Daphnia magna	No information available	No information available	>18.260 mg/l (methanol)					
Algae/aquatic plants:	IC <sub>50</sub>	8 days	Pseudokirchneriella subcapitata (green algae)	No information available	No information available	22.000 mg/l (methanol)					
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	-					



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Crustacea:	EC <sub>50</sub> 48 hours		No ir avail	nformation able	No informatic available		No information - available			
Algae/aquatic plants:		IC <sub>50</sub>	72 hours	No ir avail	nformation able	No informatic available	No inform availab		-	
Other organisi	ms	-	-	-		-	-		-	
12.2. Persis	stence	and degrada	ability							
		radation	,							
Degradation half-lives				Method		Eval	uation		Note	
Marine water			No ii	nformation ava	ilable No	o informati			-	
Fresh water	No i	nformation a	vailable	No ir	nformation ava	ilable No	o informati	on ava	ilable	-
Air	No i	information available		No information available No ir		o informati	nformation available		-	
Soil	No i	nformation a	vailable	No ii	No information available No informa		o informati	on ava	ilable	-
	egrada				Method	Evalua	tion		Not	•
- % Degradation	% Degradation   Time (days)     -   -			No informatio available			-	Not	e	
12.3. Bioac	cumul	ative potenti	al							
Octar	nol-wa	ter partition	coefficient	log Ko	w)	1				
Value	Con	centration	рН	°C	Method	Eva	aluation		No	ote
	No availat	information ple	-	-	-	No info availab	o information			
Bioco	ncent	ration Factor	(BCF)							
Value Species			Method	Evaluation		Note		te		
No information		No informat available	rmation		nformation able	No information available		No information available		



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	Val	ue	Dose	Exposure time		Species	Me	thod	Evalu	ation	Note
Chronio	nic toxicity on fish $LC_{50}$		LC <sub>50</sub>	No information available		o Iformation vailable	No inform availal		No information available		-
Chronic crustac			EC <sub>50</sub>	No information available		o Iformation vailable	No inform availal		No inforr available	nation	-
12.4.	Mob	ility in soil									
	Kno	wn or predicte	d distributi	on in enviro	nmen	tal compartr	nents:				
	No i	nformation av	ailable								
	Surfa	ace tension:									
		Value	c	°C		Concentrati	on		Metho	b	Note
	No avail	No information No information available No inform		nformation	No ir	No information available			No information available		-
	Adso	orption / deso	· · · · · · · · · · · · · · · · · · ·			1					
Transpo	ort	A/D coeff Henry's co		log Kow		Evaporation rate		Method		Note	
Soil-Wa	ater	No in <sup>.</sup> available	formation	No information available		No informa available	ation No infor available			-	
Water-	Air	No in <sup>.</sup> available	formation	No inform available	ation	No information available		No information available		-	
Soil-Air	•	No in <sup>.</sup> available	formation	No inform available	ation	No informa available	ation		No information available		
12.5.	Resu	Ilts of PBT and	vPvB asses	ssment							
	Subs	stance(s) in the	e mixture d	o(es) not me	eet the	e criteria for	PBT or vl	PvB			
12.6.	Endo	ocrine disrupti	ng properti	ies							
	acco	substance/mix rding to REAC ulation (EU) 20	H Article 5	7(f) or Comr	nissioi	n Delegated					•



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Trade na	ime:		WRIGHT	WRIGHT'S SOLUTION							
Product	code:	WR-OT-X**	Date of compilation:	14 November 2022	Version:	8					
12.7. (	Other ad	verse effects									
		se effects are expect	ted								
·											
SECTION	13. Disp	oosal consideratio	15								
13.1.		treatment methods									
13.1.1.	Produc	t/Packaging disposa	al:								
	mix wit		sposed of according to the r ste. Submit for disposal to th Protection.								
13.1.2.	Waste codes/waste designations according to Law:										
	No info	ormation available									
13.1.3.	Waste	codes/waste design	ations according to Low:								
	15 01 1 substar		contains residual hazardous	substances or is contamin	nated with ha	zardous					
13.1.4.	Sewage	e disposal – relevant	t information:								
	-	·	ed of into the sewage system	۱.							
		·									
13.1.5.	Other o	disposal recommend	dations:								
	authori the pac	zed by the ministry	duct's remains into the sewag in charge. Do not dispose of ctors authorized by the minis	f the packaging into the s	ewage syster	n. Submit					
13.1.6.	Relevar	nt Community provi	sions:								
	Dispos	al must be made ac	cording to official regulation	S.							
SECTION	14. Trai	nsport information	)								
-	Franspor	ting/shipment by ro	ad (ADR)								
UN numb	er:		1992								
UN prope		-	•	Flammable liquid, toxic, n.o.s. (methanol solution)							
Transport		class(es):	3 (6.1)	3 (6.1)							
Packing g	-	-	ll								
Environm			-								
Special p	recautior	ns for user:	-								



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UN number:	1992
UN proper shipping name:	Flammable liquid, toxic, n.o.s. (methanol solution)
Transport hazard class(es):	3 (6.1)
Packing group:	Ш
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by inland	l waterways (ADN)
UN number:	1992
UN proper shipping name:	Flammable liquid, toxic, n.o.s. (methanol solution)
Transport hazard class(es):	3 (6.1)
Packing group:	II
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by sea (II	MDG)
UN number:	1992
UN proper shipping name:	Flammable liquid, toxic, n.o.s. (methanol solution)
Transport hazard class(es):	3 (6.1)
Packing group:	Ш
Environmental hazards:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	-
Transporting/shipment by air (IC	AO-TI/IATA-DGR)
UN number:	1992
UN proper shipping name:	Flammable liquid, toxic, n.o.s. (methanol solution)
Transport hazard class(es):	3 (6.1)
Packing group:	11
Environmental hazards:	-
Special precautions for user:	-

SECTION 15. Regulatory information			
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		



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	Authorisations and/or rest	rictions on use
	Authorisations:	-
	Restrictions:	-
	Other EU regulations:	<ul> <li>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;</li> <li>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 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;</li> <li>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;</li> <li>REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);</li> </ul>
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VO 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, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2.	Chemical safety assessmer	nt
	None	

SECTIO	SECTION 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>			



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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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16.3.		literature references source of data:	-
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) . 1272/2008 (CLP)		used to derive the classification for mixture according to Regulation (EC)
Classific	catior	ן	Classification procedure
-			-
16.5.	Relevant H statements (num		ber and full text)
		225	Highly flammable liquid and vapor.
	H:	301+311+331	Toxic if swallowed, in contact with skin or if inhaled.
		370	Causes damage to organs (eyes).
16.6.	Training advice:		-
16.7. Further information:			** "X" in the product code marks different volumes (different packaging of the product)
		her 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