

Page 1 of 17

Trade name:	WRIGHT – GIEMSA, SOLUTION FOR REPTILES						
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3		

1.1.	Product identifier				
	Trade name:	WRIGHT-GIEN	ISA, SOLUTION FOR REPTILES		
	Chemical name:	-			
	Catalogue number:	WRGG-OT-X*	*		
1.2.	Relevant identified uses of the	substance or mix	ture and uses advised against		
	Uses:	Modified Rom	nanowsky dye for staining in reptile hematology.		
	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 24099	97		
	Telefax:	+385 1 24040	39		
	e-mail of competent person:	msds@biogno	ost.hr		
	National contact:				
1.4.	Emergency telephone numbers	5			
	National Protection and Rescue	e Directorate:	112		
	Medical information:		+385 1 2348 342		
	Other information:		-		

SECTIO	ON 2. Hazards identificatio	n				
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. 3		H226			
	Acute Tox. 3 Acute Tox. 3		H301			
			H311			
	Acute Tox. 3		H331			
	STOT SE 1		H370			
2.1.2.	Additional information					
	-					
* For fu	ull text of Hazard- and EU H	azard-statements: se	e SECTION 16			
2.2.	Label elements					
	Product identification:	WRIGHT-GIEMS	A, SOLUTION FOR REPTILES			



Page 2 of 17

Trade name:		WRIGHT – GIEMSA, SOLUTION FOR REPTILES				
Product code: WRGG-OT-X**		Date of compilation:	07 Feb 2023	Version:	3	
	tion number: tion number:	-				
Hazard pi	ctograms:	GHS02 GHS06 GHS08				
Signal wo	rd:	Danger				
Hazard st	atements:	H226 Flammable liquid and H301+H311+H331 Toxic if sw H370 Causes damage to or	vallowed, in contact v	vith skin or if i	nhaled.	
Precautio	nary statements:	 P210 Keep away from heat, ignition sources. No smoking. P233 Keep container tighly P280 Wear protective glove protection. P302+P352 IF ON SKIN: Wasi P304+P340 IF INHALED: Rem position comfortable for breat P308+P311 IF exposed or complexity 	closed. es, protective clothing h with plenty of soap love victim to fresh a thing.	g, eye protect and water. ir and keep at	ion, face rest in a	
Suppleme	etal hazard on (EU):	-				
2.3. Other haz	ards					

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)				



Page 3 of 17

Trade name:			WRIGHT	WRIGHT – GIEMSA, SOLUTION FOR REPTILES				
Product code	: WRGG-OT-2	X**	Date of co	mpilation:	07 Feb	2023	Version:	3
67-56-1/ 200-659-6/ 603-001-00-X	01-2119433307- 44-xxxx	≥80 [•]	%	methanol		Acute To Acute To	J. 2, H225 DX. 3, H301 DX. 3, H311 DX. 3, H331 1, H370	

4.1.	Description of first aid m	neasures			
	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.			
4.3.	Indication of any immed	liate medical attention and special treatment needed			

	SECTION 5. Firefighting measures				
	5.1.	Extinguishing media			
ſ		Suitable extinguishing media:	water spray, foam, dry powder, CO ₂		



Page 4 of 17

Trade name:	WRIGHT – GIEMSA, SOLUTION FOR REPTILES						
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3		

	Unsuitable extinguishing media:	No information available		
5.2.	Special hazards arising from the sub	ostance 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-co distance or by wearing suitable pro-	ontained breathing apparatus. Prevent skin contact by keeping a safe tective clothing.		
5.4.	Additional information			
	Remove container from danger zone and cool with water. Prevent fire extinguishing water from contaminating surface water or the ground water system.			

6.1.	Personal precautions, p	protective equipment and emergency procedures			
6.1.1.	For non-emergency pe	rsonnel			
	Protective equipment:	Use personal protective equipment (see Section 8).			
	Accident prevention m	ethods: Do not breathe vapours, aerosols. Avoid substance contact. Ensure adequate ventilation. Keep away from heat and sources of ignition. Evacuate the danger area, observe emergency procedures, consult an expert.s			
	Emergency procedures	:: Mark the area using proper signs.			
6.1.2.	.2. For emergency responders:				
	Use protective equipm (see Section 8).	ent; in case of inadequate ventilation use adequate airways protective equipment			
6.2.	Environmental precaut	precautions:			
	Do not let product ent	er drains. Risk of explosion.			
6.3.	Methods and materials	s for containment and cleaning up			
6.3.1.	Bunding, covering of drains; capping procedures:	Cover drains. Collect, bind and pump off spills.			
6.3.2.	For cleaning:	Where possible, the substance can be absorbed by using inflammable material (sand, diatomaceous earth, vermiculite). 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:	Do not use tools that may cause sparks.			
6.4.	Reference to other sec	tions			



SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006

Page 5 of 17

Trade name:	WRIGHT – GIEMSA, SOLUTION FOR REPTILES						
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3		

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					
	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.	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					
	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.				
	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:	-				

SECTIO	N 8. Exposure controls/personal protection
8.1.	Control parameters



Page 6 of 17

Trade name:			WRIGH	HT – C	GIEMSA,	SOLUTION F	OR REPT	TILES	
Product code:	WRGG-	-OT-X** Date of comp		pilation:	07 Feb	2023	Version: 3		
Substance				upational exposure limit lues/short term values		Bi	ological limit values		
					ppm	mg/m ³			
Methanol		67-56-1			200	260	(7.0 mg/	nol/mol of creatinine* /g of creatinine*), ·shift urinary excretion	
* For all results pertaining creatinine levels, creatinine consideration				nine co	oncentrati	on < 0.5 g/l and	d > 3.0 g/	l may not be taken into	
Substance: -									
EC No: -		CAS No:	-						
DNEL									
				Inc	lustrial				
Route of	A	Acute		Acut	e	Chron	ic	Chronic	
exposure:		ect local	effe	ect sys	temic	effect lo	ocal	effect systemic	
Oral	-		-			-		-	
Inhalation	260 mg (metha		5			260 mg/m ³ (methanol)		260 mg/m ³ (methanol)	
Dermal	-	40 mg/kg		′kg (m	nethanol)			40 mg/kg (methanol)	
Critical physical para	meters: s	olubility, fla	ammabilit	mmability, corrosivity: -					
				Со	nsumer				
Route of	A	Acute	Acute		e	Chron	ic	Chronic	
exposure:	effe	ect local	effect syste		temic	effect lo	ocal	effect systemic	
Oral	-		8 mg/kg (methanol)		-		8 mg/kg (methanol)		
Inhalation	50 mg,		50 mg/m ³			50 mg/m ³		50 mg/m ³	
	(metha	anol)	(methanol)			(methanol)		(methanol)	
Dermal	-		8 mg/kg (methanol)		thanol)			8 mg/kg (methanol)	
PNEC									
Environmental protect	ction tar	get			PNEC				
Fresh water					154 mg/l (methanol)				
Freshwater sediment	S				570.4 mg/kg (methanol)				
Marine water					15.4 mg/l (methanol)				
Marine sediments					No information available				
Food chain					No infor	mation availabl	e		
Microorganisms in se	ewage tr	eatment			100 mg/	l (methanol)			
Soil (agricultural)					23.5 mg/	/kg (methanol)			
Air					No infor	mation availabl	e		



Page 7 of 17

Trade name:		WRIGHT – GIEMSA, SOLUTION FOR REPTILES					
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3		

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:	ated Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace. prevent No information available res to prevent Organization of work in order to reduce other worker's influence during work process. prevent Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. nuipment Face shield and safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU). 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 Glove thickness: 0.70 mm Break through time: > 480 min Splash contact: Glove thickness: 0.70 mm Break through time: > 120 min Complete antistatic suit protecting against chemicals (EN 1368). The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace and shoes that cover the entire foot.		
	Organisational measures to prevent exposure:			
	Technical measures to prevent exposure:			
8.2.2.	Personal protection equipment			
8.2.2.1.	Eye and face protection:	protection tested and approved under appropriate government		
8.2.1. 8.2.2. 8.2.2.1. 8.2.2.2. 8.2.2.2. 8.2.2.3. 8.2.2.3.	Skin protection:			
	Hand protection:	specification of EC Directive 2016/425 and the related standard EN374. Full contact: Glove material: butyl rubber Glove thickness: 0.70 mm Break through time: > 480 min Splash contact: Gloves material: viton (R) Glove thickness: 0.70 mm		
	Other skin protection:	Complete antistatic suit protecting against chemicals (EN 13688). The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace and shoes that cover the entire foot.		
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		



Page 8 of 17

Trade name:	WRIGHT – GIEMSA, SOLUTION FOR REPTILES							
Product code:	WRGG-OT-X**	Date of compilation:		07 Feb 2023	Version:	3		
Character	ural maasuras ta ara	-		amont Do not lot av	- d	value Diele of		

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

Information on basic physical and	chemical properties	
	Value	Method
Physical state:	liquid	No information available
Colour:	dark blue	No information available
Odour:	methanol like	No information available
Odor threshold:	No information available	No information available
pH:	No information available	No information available
Melting point/freezing point:	No information available	No information available
Initial boiling point and boiling range:	65 °C (at 1.013 hPa)	No information available
Flash point:	12 °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:	lower: 6 % (V) methanol upper: 36.5 % (V) methanol	No information available
Vapour pressure:	128 hPa	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):	Soluble in water (20 °C)	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:	Not classified as explosive.	No information available
Oxidising properties:	No information available	No information available



Page 9 of 17

Trade name:		WRIGHT – GIEMSA, SOLUTION FOR REPTILES						
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3			

SECTIO	ON 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 ha		Risk of explosion with: Oxidizing agents, alkali metals, nitric acid, sulphuric acid, hydrogen peroxide, permanganic acid, sodium hypochlorite.
	Possibility of hazardous reactions:	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.

11.1. Inform	nation on toxicological effect	ts			
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	-	1,187 -2,769 mg/kg (methanol)
Dermal:	No information available	rabbit	LD ₅₀	-	17.100 mg/kg (methanol)
Inhalation:	No information available	rat	LC ₅₀	4 h	131.25 mg/l (methanol)
Specif	ic target organ toxicity - sin	gle exposure (S	STOT-SE):		
	Specific effe	ects	Target o	rgan	Note
Oral:	No information availabl	e	No information available		-
Dermal:	No information availabl	e	No information a	available	-
Inhalation:	No information available		Eyes		mixture causes damage to organs



Page 10 of 17

Trade name:		ILES			
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3

Irritation	and corrosion				1			
	Exposure	time Speci	es Evaluation	n Method	Note			
Skin corrosion/irritatic	n -	-	-	-	drying-out effect resulting in rough chapped skin			
Serious eye damage/irritatior	-	-	-	-	irritations of muc membranes	ous		
Sensitiza	ition							
Skin sensitization	: Does not cau	ise sensitization.						
Respiratory sensitization:	No informati	on available						
Symptor	ns related to the pł	nysical, chemical ar	nd toxicological ch	aracteristics:				
Oral exposure:		Stomach and bowel irritation, acidosis, drop in blood pressure, feeling unwell, vomiting, strong abdominal pain. Absorption may cause toxic effects. Damage to liver, kidney, cardiac.						
Dermal exposure:		Minimum level of irritation, defatting; prolonged exposure may cause absorption and greater possibility of delayed systemic effects.						
Inhalation exposure:		Airways irritation and possible lung damage due to high levels of vapor concentration, dizziness, drowsiness, headache. Absorption may cause toxic effects.						
Eye exposure:		lindness, irreversib	• •		s, lesser possibility Visual impairments			
Repeate	d dose toxicity (sub	acute subchronic	chronic)					
	Dose	Exposure time	Species	Method	Evaluation	Note		
Subacute oral	No information available	No information available	No information available	No information available	No information available	-		
Subacute dermal	No information available	No information available	No information available	No information available	No information available	-		
Subacute inhalation	No information available	No information available	No information available	No information available	No information available	-		
Subchronic oral	No information available	No information available	No information available	No information available	No information available	-		



Page 11 of 17

Trade name:		WRIGHT – GIEMSA, SO	LUTION FOR REPT	TILES	
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version: 3	

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 target orga	n toxicity - repeated exposure (STC)T-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	-

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



Page 12 of 17

Trade name:		WRIGHT – GIEMSA, SOL	UTION FOR REP	TILES	
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3

11.2.	Practical experiences:	
	Classification observations:	No information available
	Other observations:	No information available
11.3.	General notes:	
	-	

12.1. Toxic	ity								
Acute (short-to toxicity	-	Dose	Exposure time	Species	Method	d Evaluation	No	te	
Fish		LC ₅₀	96 hours	Lepomis macrochirus (Bluegill sunfish)	No informati availabl		15.400 mg (methano		
Crustacea:	ustacea: EC ₅₀ 48 hours <i>L</i>		Daphnia magna	No informati availabl			>10.0000 mg/l (methanol)		
Algae/aquatic plants:	Algae/aquatic plants: IC ₅₀ 8 days subcapit		Pseudokirchneriella subcapitata (green algae)	No informati availabl		iformatio (methanol)			
Other organis	ms	-	-	-	-	-	-		
Chronic (long- toxicity	Chronic (long-term) Dose		Exposure time	Species	Method	d Evaluation	No	Note	
Fish		LC ₅₀	96 hours	No information available	No informati available	No on informatio n available	informatio -		
Crustacea:		EC ₅₀	48 hours	No information available	No informati available	No on informatio n available	-		
Algae/aquatic plants:		IC ₅₀	72 hours	No information available	No informati available	No on informatio n available	-		
Other organisi	ns	-	-	-	-	-	-		
				·					
12.2. Persis	stence a	nd degrad	lability						
Abiot	ic degra	dation							
	Deg	gradation	half-lives	Method		Evaluation	n	Note	
Marine water	No inf	ormation	available	No information availa	able N	lo information av	ailable	-	
Fresh water	No inf	ormation	available	No information availa	able N	lo information av	ailable	-	
Air	No inf	ormation	available	No information availa	able N	lo information av	ailable	-	



Page 13 of 17

	ne:			WRIGHT	– GIEMSA, SO	OLUTIO	N FOR REP		3 of 17	
Product co	ode:	WRGG-OT-	X**	Date of c	ompilation:	07	Feb 2023	Version:	3	
Soil	No	information a	vailable	No in	formation availa	able	No informa	ition available	-	
Bic	odegrad	lation								
% Degrad		Time (da	ays)	N	/lethod	Εv	aluation	N	ote	
99%		30 days	aysOECD Test Guieline 301DNo information availablereadily biod (methanol)			legradable				
12.3. Bic	Daccum	ulative potenti	al							
		ater partition	1							
Value		ncentration	рН	°C	Method		Evaluation		Note	
- 0.77 (methanol)	No availa	information able	-	-	- experimental		information ilable		bioaccumulation is not expected	
Value No informa	9	itration Factor Spec No informati	ies		Method formation	No inf	valuation	No inform	lote	
available		available		availa	ble	availat		available		
Ch	ronic e	cotoxicity								
V	alue	Dos	se ^E	xposure time	Species	М	ethod	Evaluation	Note	
Chronic tox	icity on	fish LC ₅₀		ormation ilable	No information available	No infor availa	mation	lo information vailable	-	
Chronic toxicity on crustacea (Daphnia)				ormation ilable	No information available	No infor availa	mation	lo information vailable	-	
crustacea (E										
	-									
12.4. Mc	obility ir		ribution	in environ	mental compart	mente				
12.4. Mc Kn	own or			in environi	mental compart	ments:				



									Page	14 of	17
Trade	name:			WRIGH	łT – G	IEMSA, SOL	υτιοι	N FOR REPT	TILES		
Produc	ct code:	WRGO	G-OT-X**	Date of	comp	vilation:	07 F	eb 2023	Version:	3	
				°C		Concentration					Nista
		alue formation		nformation		Concentratio	1		Method		Note
	availab		available		No ir	nformation ava	ailable	No informa	ation availa	ble	-
	Adsorp	tion / deso	rption	1		1			Î		
Transpo	ort	A/D coef Henry's co		log Ko	W	Evaporation	rate	Method	1	Not	e
Soil-Wa	ater av	o in ailable	formation	No inform available	nation	No informat available	ion	No informat available	ion -		
Water-	Air Av	o in ailable	formation	No inform available	nation	No informat available	ion	No informat available	ion -		
Soil-Air	. No av	o in ailable	formation	No inform available	nation	No informat available	ion	No informat available	ion -		
12.5.	Results	of PBT and	l vPvB asse	ssment							
						e criteria for PE was not cond		PvB according	g to Regula	tion (E	C) No
	:										
12.6.	Other a	dverse effe	ects								
	No info	rmation av	ailable								
SECTIO			nsideration	S							
13.1.	Waste	e treatmen	t methods								
1011											
13.1.1.			ing disposa			- +- + +:				D	
	mix w	vith other s	orts of was	te. Submit fo		g to the nation osal to the leg					
	Enviro	onmental a	nd Nature	Protection.							
13.1.2.	Wast	e codes/wa	iste designa	ations accor	dina ta	aw.					
10.1.2.		formation			ung te	2011.					
13.1.3.	Waste	e codes/wa	iste designa	ations accor	ding to	D Low:					
	15 01 subst		iging that c	ontains resi	dual ha	azardous subs	tances	or is contam	inated with	hazaro	lous



Page 15 of 17

					Page 1	5 of 17			
Trade na	ame:		WRIGHT – GIEMSA, SC	DUTION FOR REP	TILES				
Product	code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3			
13.1.4.	Sewage	disposal – relevant i	nformation:						
13.1.4.		•	of into the sewage system.						
	Waster		of into the sewage system.						
13.1.5.	Other d	isposal recommenda	tions:						
	authoriz the pac	zed by the ministry in	ct's remains into the sewage charge. Do not dispose of th ors authorized by the ministr	ne packaging into th	e sewage syst	em. Submit			
13.1.6.	Relevan	t Community provisi	ons:						
	Disposa	l must be made acco	rding to official regulations.						
SECTION	14. Tran	sport information							
	Transport	ing/shipment by road	d (ADR)						
UN num	per:		1992						
UN prope	er shippin	g name:	Flammable liquid, toxic, n.o.s. (methanol solution)						
Transpor	t hazard c	lass(es):	3 (6.1)						
Packing g	group:		II						
Environm	iental haz	ards:	-						
Special p	recaution	s for user:	-						
	Transport	ing/shipment by rail	(RID)						
UN num	per:		1992						
UN prope	er shippin	g name:	Flammable liquid, toxic, r	n.o.s. (methanol solu	tion)				
Transpor	t hazard c	lass(es):	3 (6.1)						
Packing g	group:		II						
Environm	ental haz	ards:	-						
Special p	recaution	s for user:	-						
	Transport	ing/shipment by inla	nd waterways (ADN)						
UN num	oer:		1992						
UN prope	er shippin	g name:	Flammable liquid, toxic, r	n.o.s. (methanol solu [.]	tion)				
Transpor	t hazard c	lass(es):	3 (6.1)						
Packing g	group:		II						
Environm	ental haz	ards:	-						
Special p	recaution	s for user:	-						
	Transport	ing/shipment by sea	(IMDG)						
UN num	oer:		1992						
UN prop	er shippin	g name:	Flammable liquid, toxic, r	n.o.s. (methanol solu	tion)				
Transpor	t hazard c	lass(es):	3 (6.1)						



Page 16 of 17

Trade name:	WRIGHT – GIEMSA, SOLUTION FOR REPTILES							
Product code:	WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3			

Packing group:	П
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:	II
Environmental hazards:	-
Special precautions for user:	-
Further information: -	

5.1. Safety, h	Safety, health and environmental regulations/legislation specific for the substance or mixture		
EU regul	ations		
Authoris	Authorisations and/or restrictions on use		
Authoris	ations:	-	
Restrictio	ons:	-	
		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);	
Other El	J regulations:	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	
Informat guideline	-	Directive 2008/98/EC of the European Parliament and Council of	



Page 17 of 17

Trade	name:	WRIGHT – GIEMSA, SOLUTION FOR REPTILES					
Product code:		WRGG-OT-X**	Date of compilation:	07 Feb 2023	Version:	3	
	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	nical safety assessment					
	None						

SECTIO	SECTION 16. Other information				
16.1.	Indication of changes:	-			
16.2.	Abbreviations and acronyms:	PBTStable, bioaccumulative and toxicvPvBStrongly stable and strongly bioaccumulative.LD ₅₀ Lethal dose, 50%LC ₅₀ Lethal concentration, 50%STOT-SESpecific target organ toxicity – single exposureIMDGInternational Maritime Dangerous GoodsIATAInternational Air Transport AssociationGHSGlobally Harmonized System of Classification and Labelling of Chemicals			
16.3.	Key literature references and source of data:	-			
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)				
Classifi	cation	Classification procedure			
-		-			
16.5.	Relevant H statements (number and full text)				
	H: 225 226 301+311+331 370	Highly flammable liquid and vapor. Flammable liquid and vapor. Toxic if swallowed, in contact with skin or if inhaled. 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) 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