

Page 1 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

1.1.	Product identifier				
	Trade name:	BIO-DIFF 1 RT	U REAGENT		
	Chemical name:	-			
	Catalogue number:	BD1-RTU			
1.2.	Relevant identified uses of the	substance or mix	ture and uses advised against		
	Uses:	onent of Bio-Diff RTU kit.			
	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	Medjugorska 59, Zagreb		
	Telephone number:	+385 1 2409997			
	Telefax:	+385 1 2404039			
	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	CTION 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	ıll text of Hazard- and EU Hazard-statements: see S	ECTION 16				
2.2.	Label elements					



Page 2 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

	Product identification:	BIO-DIFF 1 RTU REAGENT
	Identification number:	-
	Authorisation number:	-
	Hazard pictograms:	GHS02 GHS06 GHS08
	Signal word:	Danger
	Hazard statements:	H225 Highly flammable liquid and vapor. H301+H311+H331 Toxic if swallowed, in contact with skin or if inhaled. H370 Causes damage to organs (eyes).
	Precautionary statements:	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P280 Wear protective gloves, protective clothing, eye protection, face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P308+P311 IF exposed or concerned: Call a POISON CENTER or doctor.
	Supplemetal hazard information (EU):	
2.3.	Other hazards	
	Endocrine Disrupting Pro	perties:
	No known endocrine disrup Results of PBT and vPvB a PBT or a vPvB.	oting properties Assessment : According to the results of its assessment, this substance is not



Page 3 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

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	99 %	methanol	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370		

4.1.	Description of first aid n	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.		



Page 4 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

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

SECTI	ION 5. Firefighting measures					
5.1.	Extinguishing media					
	Suitable extinguishing media:	water spray, foam, dry powder, CO ₂				
	Unsuitable extinguishing media:	No information available				
5.2.	. Special hazards arising from the substance 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 zone and cool with water. Prevent fire extinguishing water from contaminating surface water or the ground water system.					

SECTIO	ON 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 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.	For emergency responders:					
	Use protective equipm (see Section 8).	ent; in case of	f inadequate ventilation use adequate airways protective equipment			
6.2.	Environmental precaut	ions:				
	Do not let product ent	er 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.				



Page 5 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

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 se	ections		
	See Section 7 for information on safe handling.			
	See Section 8 for information on personal protective equipment.			
	See Section 13 for dis	sposal 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:	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. Thore	oughly wash hands after work and before eating.			
7.2.	Conditions for safe storage, including any incompa	tibilities			
	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.			



Trade name:

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

BIO-DIFF 1 RTU REAGENT

Page 6 of 18

Product code:		BD1-RT	Ū	Date o	f compilat	tion:	03.04.20	023.	Version:	6
	Further information on storage			conditio	ns:	and chen	ot place the ur do not use emp nicals. Do not s Section 10).	oty contai	iners for stori	ng other
7.3.	Specific e	end use(s)								
	Recomm	endations:			-					
	Industria	sector spe	cific solutio	ns:	-					
SECTI	ON 8. Expo	sure contr	ols/person	al protec	tion					
8.1.	Control p	arameters						T		
	Substanc	e	CAS	No			exposure limit term values	Bi	Biological limit values	
					ppm	ı	mg/m³			_
Metha	Methanol 67		67-5	6-1	200		24.7 mmol/mol 260 (7.0 mg/g of cre		•	ne*),
	all results pe leration	rtaining cre	eatinine leve	els, creati	nine conce	ntratio	on < 0.5 g/l and	d > 3.0 g/	I may not be	taken into
Substa	ance: -									
EC No	: -		CAS No:	-						
DNEL										
				•	Industi	rial			_	
Route expos			Acute ect local	effe	Acute ect systemi	c	Chron effect lo			onic systemic
Oral		-		-			-		-	
Inhala	tion	260 m (meth	_		260 mg/m³ (methanol)		260 mg/m ³ (methanol)		260 mg/m ³	(methanol)
Derma	al	-		40 mg/	/kg (metha	nol)			40 mg/kg (methanol)
Critica	l physical pa	arameters:	solubility, fla	ammabili	ty, corrosiv	vity:		-		
					Consun	ner				
Route of Acute exposure: effect local			effe	Acute ect systemi	c	Chronic effect local			ronic systemic	
Oral		-		8 mg/k	g (methan	ol)	-		8 mg/kg (m	nethanol)
Inhalation I		50 mg/m ³ (methanol)		50 mg/m ³ (methanol)		50 mg/m ³ (methanol)				
Dermal -		g (methan	ol)			8 mg/kg (m	nethanol)			
PNEC				•					•	



Page 7 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

Environm	ental protection target	PNEC		
Fresh wat	er	154 mg/l (methanol)		
Freshwate	er sediments	570.4 mg/kg (methanol)		
Marine wa	ater	15.4 mg/l (methanol)		
Marine se	diments	No information available		
Food chai	in	No information available		
Microorga	anisms in sewage treatment	100 mg/l (methanol)		
Soil (agric	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 offluence 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:			
		The protective gloves to be used must comply with the specification of EC Directive 2016/425 and the related standard EN374.		
		Full contact:		
		Glove thicky age 0.70 mm		
	Hand protection:	Glove thickness: 0.70 mm		
		Break through time: > 480 min		
		Splash contact:		
		Glove thickness: 0.70 mm		
		Glove thickness: 0.70 mm		
		Break through time: >120 min		



Page 8 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

	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
	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:	colourless	No information available
	Odour/odour threshold:	methanol like/no information available	No information available
	Melting point / freezing point:	-98 ℃	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



Page 9 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

	Solubility:	No information available	No information available
	Partition coefficient n- octanol/water (log value):	No information available	No information available
	Vapour pressure:	128 hPa (20 °C)	No information available
	Density and/or relative density	0.79 (20 °C)	No information available
	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available
9.2.	Other information		
	Ignition temperature: 455 °C		

SECTION	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 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, Raneynickel/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. To	SECTION 11. Toxicological information									
11.1. Informa	1. Information on hazard classes as defined in Regulation (EC) No 1272/2008									
Acute to	oxicity:									
Route of exposure: Method Species Effective Dose LD50/LC50 or ATEmixture Exposure time Results										
Oral:	No information available	rat	LD ₅₀	-	125.13 mg/kg (methanol)					
Dermal:	No information available	rabbit	LD ₅₀	-	375.13 mg/kg (methanol)					



Page 10 of 18

Trade name:		BIO-DIFF 1 RTU REAGENT BD1-RTU Date of compilation: 03.04.2023. Version: 6									
Product code:	BD1-RTU	03.04.2023.	Version:	6							
Inhalation:	No information available	rat	o 4 h		8 mg/l thanol)						
Specific	target organ toxicity -	single exposure	(STOT-SE):								
; •	Specific	effects	Т	arget organ	N	lote					
Oral:	No information avail	able	No inforr	nation available	-						
Dermal:	No information avail	able	No inforr	nation available	-						
Inhalation:	No information avail	able	Eyes		mixture ca damage to						
Aspirati	on hazard:	No inf	formation availa	able							
Irritatio	n and corrosion										
IIIItatio	Exposure tim	ne Specie	es Evaluat	tion Method	No	ote					
Skin corrosion/irritati	•	-	-	-	drying-out e resulting in r	ffect ough and					
Serious eye damage/irritatio	n -	-	-	-	irritations of membranes	mucous					
Sensitiz	ation										
Skin sensitization		sensitization									
Respiratory sensitization:	No information										
Sympto	ms related to the phys	ical, chemical an	nd toxicological	characteristics:							
Oral exposure:	Stomach and bowel abdominal pain. Abs	irritation, acidos	sis, drop in bloc	od pressure, feeli	•						
Dermal exposure:	Minimum level of irr	•		posure may caus	se absorption ar	nd greater					
Inhalation exposure:	Airways irritation and dizziness, drowsines		_	_		on,					
Eye exposure:	Mild to moderate irr cornea damage,blind occur later, after the	dness, irreversib			•	-					
D	ad done tavialty (see		abrania)								
Kepeate	ed dose toxicity (subact			NA .1 1	F. I ··						
	Dose Ex	xposure time	Species	Method	Evaluation	Not					



Page 11 of 18

Trade name:		BIO-DIFF 1 RTU	REAGENT		
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

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	-

3	Specific target	organ	toxicity -	repeated	exposure	(STOT-RE):
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	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	-



Page 12 of 18

Trade name:		BIO-DIFF 1 RTU	REAGENT		
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

	CMR effects (carcinogenicity, mutagenicity, re	productive 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 information:	
	-	

	SECTION	12. Ecol	logical i	information
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12.1. Toxicity						
Acute (short-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Lepomis macrochirus (Bluegill sunfish)	No information available	No information available	15.400 mg/l (methanol)
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	No information available	>18.260 mg/l (methanol)
Algae/aquatic plants:	IC ₅₀	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 ₅₀	96 hours	No information available	No information available	No information available	-



Page 13 of 18

Trade name:					BIO-DIFF 1	RTU R	REAGENT	-			
Product code	e: B	BD1-RTU	Da	ate of	compilation:	C	03.04.202	23.	Vers	ion: 6	
Crustacea:		EC ₅₀	48 hours		nformation lable	No information available		No n information - available		-	
Algae/aquatic plants:		IC ₅₀	72 hours		nformation lable		rmation lable	No inform availab		-	
Other organis	ms	-	_	-		-		_		-	
400 0 .			1 -1								
	stence a tic degra	ind degrada	ability								
ADIO		gradation h	nalf-lives	0 0 0 0 0 0 0 0 0 0 0	Method			Eval	luation		Note
Marine water		formation a		No i	nformation avai	lable	No in	formati		ilable	-
Fresh water		formation a			nformation avai			formati			-
Air	No inf	formation a	vailable	No i	nformation avai	lable	No in	No information avail			-
Soil	No int	formation a	vailable	No i	nformation avai	lable	No information avai		ilable	-	
						avall	lable				
		tive potent									
Octa Value		er partition entration	coefficient pH	(log Ko	ow) Method		Evalua	ntion		Not	
_		nformation	-	-	-		No informavailable		_	1100	<u> </u>
Bioco	oncentra	ntion Factor	(BCF)								
Value		Spec	cies		Method		Evaluatio	on		Note	
No information available		lo informat vailable	ion	No ii avail	nformation able		information lable	on	No ir availa	nformatio able	n



Page 14 of 18

Trade name:		BIO-DIFF 1 R	ΓU REAGENT		
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

	Chr	onic ecotoxicit	У								
	Va	lue	Dose	Exposure time		Species	Me	thod	Evalu	ation	Note
Chroni	c toxic	ity on fish	LC ₅₀	No information available		o Iformation vailable	No inform availal		No inforn available	nation	-
Chroni crustac		ity on aphnia)	EC ₅₀	No information available		o formation vailable	No information available		No inforn available	nation	-
12.4.	Mol	oility in soil									
		wn or predicte	ed distribut	on in enviro	nmen	tal compartr	nents:				
		information av									
	Surf	ace tension:									
		Value		°C		Concentrati	on		Method	Note	
	No avai	information lable	No i available	nformation	No ir	nformation a	vailable	No inf	o information available		-
	Ads	orption / desc									
Transp	ort	A/D coef Henry's co	onstant	log Kov	N	Evaporatio	n rate	М	ethod	No	ote
Soil-W	ater	No ir available	formation	No informa available	ation	No informa available	ation	No info availabl	rmation e	-	
Water-	Air	No ir available	nformation	No informa available	ation	No informa available	ation	No info availabl		-	
Soil-Ai	r	No ir available	nformation	No informa	ation	No informa	ation	No info availabl		-	
	Resi	ults of PBT and	d vPvB asse	ssment							
12.5.	Cub	stance(s) in th	e mixture d	o(es) not me	et the	criteria for	PBT or vl	PvB			
12.5.	Sub	Endocrine disrupting properties									



Special precautions for user:

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

Page 15 of 18

Trade name:		BIO-DIFF 1 R	TU REAGENT		
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

12.7.	Other adverse effects	
	No adverse effects are expected	l.
SECTIO	N 13. Disposal considerations	
13.1.	Waste treatment methods	
12.1.1	Duradicat (Dadication a discount)	
13.1.1.	Product/Packaging disposal:	
	•	sed of according to the national and local rules and regulations. Do not Submit for disposal to the legal person authorized by the Ministry of otection.
13.1.2.	Waste codes/waste designation	ons according to Law:
	No information available	
13.1.3.	Waste codes/waste designation	ons according to Low:
	15 01 10*: packaging that con substances	tains residual hazardous substances or is contaminated with hazardous
13.1.4.	Sewage disposal – relevant inf	formation:
	Waste must not be disposed of	of into the sewage system.
13.1.5.	Other disposal recommendati	ons:
	authorized by the ministry in o	t's remains into the sewage system. Submit the remains to the collectors charge. Do not dispose of the packaging into the sewage system. Submit is authorized by the ministry in charge. Do not dispose of in places where
13.1.6.	Relevant Community provision	ns:
	Disposal must be made accord	ding to official regulations.
SECTIO	N 14. Transport information	
	Transporting/shipment by road	(ADR)
UN num	lber:	1230
UN prop	per shipping name:	Methanol
Transpo	rt hazard class(es):	3 (6.1)
Packing	-	II .
Environr	mental hazards:	-



Page 16 of 18

Trade name:		BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6	

Transporting/shipment by rail (R	ID)
UN number:	1230
UN proper shipping name:	Methanol
Transport hazard class(es):	3 (6.1)
Packing group:	П
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by inland	waterways (ADN)
UN number:	1230
UN proper shipping name:	Methanol
Transport hazard class(es):	3 (6.1)
Packing group:	П
Environmental hazards:	-
Special precautions for user:	-
Transporting/shipment by sea (II	MDG)
UN number:	1230
UN proper shipping name:	Methanol
Transport hazard class(es):	3 (6.1)
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:	1230
UN proper shipping name:	Methanol
Transport hazard class(es):	3 (6.1)
Packing group:	П
Environmental hazards:	-
Special precautions for user:	-

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



Page 17 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

	Authorisations and/or res	trictions on use
	Authorisations:	-
	Restrictions:	-
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation an Restriction of Chemicals (REACH), establishing a European Chemicals Agency amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/9 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EE and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 200 on the limitation of emissions of volatile organic compounds due to the use of organ solvents in certain paints and varnishes and vehicle refinishing products an amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safet of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 1 December 2008 on classification, labelling and packaging of substances and mixture amending and repealing Directives 67/548/EEC and 1999/45/EC, and amendin Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);
	Information according 19 guideline)	99/13/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
5.2.	Chemical safety assessme	ent
	None	

SECTIO	N 16. Other information	
16.1.	Indication of changes:	-



Page 18 of 18

Trade name:	BIO-DIFF 1 RTU REAGENT				
Product code:	BD1-RTU	Date of compilation:	03.04.2023.	Version:	6

16.2.		previations and pnyms:	ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
16.3.		literature references source of data:	-
16.4.		ssification and procedure 2/2008 (CLP)	used to derive the classification for mixture according to Regulation (EC)
Classifi	catior	1	Classification procedure
-			-
16.5.	Rele	evant 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.	Trai	ning advice:	-
16.7.	Furt	ther 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
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