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Trading name:		URIGNOST SM REAGENT						
Product code:	UGSM-X**	Date of compilation:	14 November 2022	Version:	5			

1.1	Product identifier				
	Trading name:	URIGNOST	SM REAG	ENT	
	Chemical name:	-			
	Catalogue number:	UGSM-X**			
1.2	Relevant identified use	es of the subs	tance or n	nixture and uses advised against	
	Uses:			ation acc. to Sternheimer-Malbin for staining and microscopic of urine sediment.	
	Uses advised against:		Only the	e 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	Details of the supplier of the safety data sheet			
	Supplier:		BioGnost Ltd.		
	Address:		Medjugorska 59, Zagreb		
	Telephone number:		+385 1 2409997		
	Telefax.:		+385 1 2404039		
	e-mail of competent p	erson:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	Emergency telephone number			
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards identification					
2.1	Classification of the substance	e or mixture				
2.1.1	Classification according to Re	egulation (EC) No 12	272/2008 (CLP)			
	Hazard class and category code: Hazard statements*:					
	Flam. Liq. 3		H226			
2.1.2.	Additional information					
	-					
*For fu	ll text of Hazard- and EU Hazar	d-statements: see S	ECTION 16			
2.2	Label elements					
	Product identification:	Product identification: URIGNOST SM REAGENT				
	Identification number:	Identification number: -				
	Authorization number:	-				



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	Hazard pictograms:	GHS02		
	Signal word:	Danger		
	Hazard statements:	H226 Flammable liquid and vapor.		
	Precautionary statements:	<ul> <li>P210 Keep away from heat/sparks/open flames/hot surfaces Do not smoke.</li> <li>P233 Keep container tightly closed.</li> <li>P280 Wear protective gloves/protective clothing/eye/protection/face protection.</li> </ul>		
	Supplemetal hazard information (EU):	-		
2.3	Other hazards			
	Endocrine Disrupting Properties:  No known endocrine disrupting properties  Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not a PBT or a vPvB.			

SECTION 3. Co	SECTION 3. Composition/information on ingredients							
CAS/ EC/ Index number	REACH Registration No	Weight % content (or range)	Identification name	Classification according to Regulation (EC) No 1272/2008 (CLP)				
64-17-5/ 200-578-6/ 603-002-00-5	01-2119457610-43- 0147	10 - 20 %	ethanol	Flam. Liq. 2; H225				

SECT	SECTION 4. First aid measures				
4.1	Description of first aid measur	res			
	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.			
	Following inhalation:	Carry the afflicted person out of the contaminated area into a well-ventilated area or out for fresh air. In case of difficult breathing, provide the afflicted person with oxygen.			
	Following skin contact:	Remove contaminated clothing. Immediately wash with plenty of water for at least 20 minutes. Seek medical assistance if the symptoms of irritation remain.			



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

SECTIO	SECTION 5. Firefighting measures					
5.1	Extinguishing media					
	Suitable extinguishing media:	Small fire - water spray, dry powder, CO <sub>2</sub> Large fire - water spray or alcohol resistant foam				
	Unsuitable extinguishing media:	Water with full jet				
5.2	Special hazards arising from the substance or mixture					
	Hazardous combustion products: Formation of toxic gases is possible during heating or in case of fire.					
5.3	Advice for firefighters					
	Use a self-contained open-circuit of	compressed air breathing apparatus and fireproof clothing.				
5.4	Additional information					
	Cool endangered receptacles with contaminate the environment with	water spray. Collect contaminated fire fighting water separately. Do not extinguishing media.				

SECTIO	SECTION 6. Accidental release measures				
6.1	Personal precautions, protective	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel	For non-emergency personnel			
	Protective equipment:	Use personal protective equipment (see Section 8).			



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	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.		
	Emergency procedures:	Mark the area using proper signs.		
6.1.2.	For emergency responders:			
	Use protective equipment; in ( (see Section 8).	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).		
6.2	Environmental precautions:			
	· · · · · · · · · · · · · · · · · · ·	Do not dispose of in sewage, drainage system and waterways. In case of large spillage contact National Protection and Rescue Directorate (NPRD) on 112.		
6.3	Methods and material for con-	tainment and cleaning up		
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials.		
6.3.2.	Cleaning up:	Where possible, the substance can be absorbed by using absorbing material. 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:	Secure proper ventilation. Do not use incompatible materials (see Section 10).		
6.4	Reference to other sections	Reference to other sections		
	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.			

SECTIO	SECTION 7. Handling and storage				
7.1	Precautions for safe handling				
7.1.1.	Protection measures				
	Measures to prevent fire:	Use in well ventilated storage rooms. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.			
	Measures to prevent aerosol and dust generation:	Secure proper ventilation.			
	Measures to protect the environment:	Prevent spilling into the sewage system and waterways.			
	Other measures:	Protect against electrostatic charges.			
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 incompatibility	ties			



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	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C. Protect from heat and direct sunlight.
	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:	-

SECTION 8. Exposure controls/personal protection									
8.1 Control p	arameters								
Substance		CAS No			Occupational exposure limit values/short term values		Biological limit values		
					ppm	า	r	mg/m³	
Ethanol		64-	-17-5		1000/	/-	1	1900/-	-
Substance name:	-					•			
EC No:	-	CAS No	:	-					
DNEL									
				lı	ndust	trial			
Route of	Acı	ute	,	Acute			Ch	ronic	Chronic
exposure:	effect	local	effec	t system	nic		effe	ct local	effect systemic
Oral	-		-			-			-
Inhalation	1900 mg (ethanol		-		,	-		380 mg/m³ (ethanol)	
Dermal	-		-			-			343 mg/kg (ethanol)
Critical physical pa	rameters:	solubility,	flamma	ability, co	orrosiv	vity:		_	
				С	onsur	mer			
Route of	А	cute		Acute	te Chronic		Chronic		
exposure:	effe	ct local	effec	t system	nic		effe	ct local	effect systemic



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		1	T		1		Γ	
Oral		-	-		-		87 mg/kg b	ow/day (ethanol)
Inhalation		950 mg/m <sup>3</sup> (ethanol)	-		-		114 mg/m <sup>3</sup>	(ethanol)
Dermal		-	-		-		206 mg/kg	(ethanol)
PNEC								
Environme	ental prote	ection target		P	NEC			
Fresh wate	Fresh water					ol)		
Freshwate	r sedimen	ts		3.	6 mg/kg (ethan	ol)		
Marine wa	iter			0.	.79 mg/l (ethand	ol)		
Marine sed	diments			2.	9 mg/kg (ethan	ol)		
Food chair	n			38	80-720 mg/kg (	ethanol)		
Microorga	inisms in s	sewage treatment		58	80 mg/l (ethano	l)		
Soil (agric	ultural)			0.	.63 mg/kg (etha	nol)		
Air				no	no information available			
8.2	Exposu	re controls						
8.2.1.	Approp	oriate engineering o	controls					
		nce/mixture related t exposure during i		. pı	Use the product in well ventilated rooms. Use personal protective equipment. Do not eat, drink or smoke in the workspace.			•
	Structu exposu	ral measures to pre re:	event	In	In accordance with Section 7.			
	Organi exposu	sational measures t re:	to prevent		Organization of work in order to reduce other worker's influence during work process.			
	Technic	cal measures to pre	event exposure	e: co	Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Secure stations for rinsing eyes and showering.			
8.2.2.	Person	al protection equip	ment					
8.2.2.1.	Eye and	nd face protection:		ety glasses that stick to face (EN 166) or visor in case of lower ls of concentration in air; protective gas mask that covers the re face in case of higher levels of concentration in air.			that covers the	
8.2.2.2.	Skin pr	otection						
	Hand p	· · · · · · · · · · · · · · · · · · ·		orotective gloves have to satisfy the specification of Ilation (EU) 2016/425 and the related standard EN 374. Glove material: nitrile rubber Glove thickness: 0.40 mm				
				Ti	Time until perforation: > 480 min			



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	Other skin protection:	During everyday work use cotton clothing (EN 340) and suitable footwear, such as rubber boots (EN 20345) or shoes that cover the entire foot. In case of spilling hazard, use clothing made of impermeable material suitable for protection from liquid chemicals (Viton, PVC, himex) and footwear made from the same material.		
8.2.2.3.	Respiratory protection:	Protective full face mask (EN 136) or half mask (EN 140) equipped with a filter for organic vapors, type "A" (boiling point >65°C) according to EN 14387) used when concentration levels exceed GVI.		
8.2.2.4.	Thermal hazards:	No information available		
8.2.3.	Environmental exposure controls			
	Substance/mixture related measures to prevent exposure:	See Section 6		
	Structural measures to prevent exposure:	Use modern equipment.		
	Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.		
	Technical measures to prevent exposure:	See Section 6		

Information on basic physical and o	chemical properties	
	Value	Method
Physical state:	liquid	No information available
Colour:	dark purple	No information available
Odour/odour threshold:	ethanol like/no information available	No information available
Melting point / freezing point:	No information available	No information available
Boiling point or initial boiling point and boiling range:	No information available	No information available
Flammability:	No information available	No information available
Lower and upper explosion limit:	No information available	No information available
Flash point:	42 °C	No information available
Auto-ignition temperature:	No information available	No information available
Decomposition temperature:	No information available	No information available
pH:	6.0 – 7.0	No information available
Kinematic viscosity:	No information available	No information available
Solubility:	No information available	No information available
Partition coefficient n- octanol/water (log value):	No information available	No information available



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	Vapour pressure:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Particle characteristics:	No information available	No information available
9.2	Other information		
	-		

SECTION	SECTION 10. Stability and reactivity		
10.1	Reactivity:	See subsections 10.3 through 10.5.	
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:	No dangerous reactions known.	
10.4	Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.	
10.5	Incompatible materials:	No further relevant information available.	
10.6	Hazardous decomposition products:	No dangerous decompostion products known.	

<b>SECTION 11. T</b>	oxicological info	rmation					
11.1 Inform	nation on hazard c	lasses as defined	l in Regulation	(EC) No 1272/2	800		
Acute	toxicity:						
Route of exposure:	Method		Dose LD₅ ATE		Exposure t	ime	Results
Oral:	-	rat (ethanol)	LD	50	-		7.060 mg/kg
Dermal:	-	rabbit (ethano	ol) LD	50	-		>20.000 mg/kg
Inhalation:	-	rat (ethanol)	LC	50	4 h		>8.000 mg/l
Orali	•		No in	3 3			Note
	Sı	pecific effects		Target organ			Note
Oral:		ion available		No information available		-	
Dermal:	No informat	ion available	No in	No information available			
Inhalation:	No informat	ion available	No in	formation avai	able	-	
Aspira	tion hazard:		No information	available.			
Irritati	on and corrosion						
mitati	on and corresion						



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			-	-			-		
Skin corrosion/irritation	on:	-	-		-	-	-		
Serious eye damage/irritation	า	-	-		-	-	-		
Sensitiza									
Skin sensitization			ormation avail						
Respiratory sensi	tizatio	on: No inf	ormation avail	able.					
Sympton	ms rol	ated to the ph	weical chamic	al and toxicolog	nical cha	ractoristi	CC.		
Oral exposure:	1113 161	No informati	•	מו מווע נטגונטוטנ	Jicai Cila	i acter IStl			
Dermal exposure	•	No informati							
Inhalation exposu		No informati							
Eye exposure:		No informati							
, ,									
Repeate	d dos	se toxicity (sub	acute, subchro	onic, chronic)					
		Dose	Exposure time	Species	Meth	od	Evaluation	Note	
Subacute oral		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	
Subacute dermal		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	
Subacute inhalation		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	
Subchronic oral		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	
Subchronic dermal		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	
Subchronic inhalation		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	
Chronic oral		information lable	No information available	No information available	No inforr availa	nation ble	No information available	-	



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Chronic dermal		No information available No available		No information available	No infor avail	rmation able	No information available		_	
Chronic inhalation		No information available No information available		No information available	No infor avail	rmation able	No information available		-	
Specific	target	organ toxicit	v – repeated e	exposure (STOT	RF)·					
	9		Specific effe	<u> </u>		Target or	gan		Note	
Subacute oral	cute oral No information available				No in	ıformation	<u> </u>	_		
Subacute derma						formation	available	-		
Subacute inhalat	Subacute inhalation No information available					formation	available	-		
Subchronic oral					No in	formation	available	-		
Subchronic derm	nal	No informa	ition available		No in	formation	available	-		
Subchronic inhal	No informa		No in	formation	available	-				
Chronic oral		No informa	ition available		No in	formation	available	-		
Chronic dermal	Chronic dermal No information available				No in	formation	available	-		
Chronic inhalation	n	No informa	ition available		No in	formation	available	-		
CMR ef	fects (c	arcinogenicit	y; mutagenicit	y; reproductive	toxicity	·)				
Carcino	genicit	y:		Based on available data, the classification criteria are not met.						
Mutage	nicity i	n vitro:		Based on available data, the classification criteria are not met.						
Genoto	xicity:			Based on available data, the classification criteria are not met.						
Mutage	<b>-</b>			Based on available data, the classification criteria are not met.						
		agenicity:		Based on available data, the classification criteria are not met.						
Reprod	uctive t	oxicity:		Based on avail	able da	ta, the clas	ssification c	riteri	ia are not m	et.
Summa propert	•	evaluation	of the CI	MR Based on met.	availab	ole data, ti	he classifica	ation	criteria are	e not
11.2 Informa	tion or	other hazar	ds:							
11.2.1. Endocri	ne disr	upting prope	rties:							
		docrine disru nan health.	pting propert	ties						
11.2.2. Other in	nformat	tion:		·						
-										



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12.1 Toxicity	•						
Acute (short-ter toxicity	m)	Dose	Exposure time	Species	Method	Evaluation	Note
Fish		LC <sub>50</sub>	96 hours	Golden orf	No information available	8.140 mg/l /48 h (ethanol)	-
Crustacea:		EC <sub>50</sub>	48 hours	Daphnia magna	No information available	7.800 mg/l (ethanol)	-
Algae/aquatic p	lants	IC <sub>50</sub>	4 days	No information available	No information available	5.000 mg/l / 7d (ethanol)	-
Other organisms	5	-	-	_	-	-	-
Chronic (long-te toxicity	ng-term) Dose Exposure time Species Method Evaluation		Note				
Fish	LC <sub>50</sub> 96 hours No information available available		No information available	-			
Crustacea:	Crustacea: EC <sub>50</sub>		48 hours	No information available	No information available	No information available	_
Algae/aquatic p	lants	IC <sub>50</sub>	72 hours	No information available	No information available	No information available	-
Other organisms	S	-	-	-	-	-	_
12.2 Persiste	ence ar	nd degradab	ility				
Abiotic							
	De	gradation ha	alf-lives	Method	Evaluatio		Note
Marine water No information available		vailable	No information available	No informatio available	n -		
Fresh water No information available		vailable	No information available	No information - available			
Air	No in	formation a	vailable	No information available	No informatio available	n -	
Soil No information		formation a	vailable	No information available	No information - available		



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		<u> </u>										
Biode						1-4bd		Fuel reties			Nata	
% Degradat			(days)			/lethod	NIa :	Evaluation		Na infa	Note	
No informatio available	on 	No available	inform	ation	availak	ormation ole	avail	nformatior able	1	availab	ormation le	
12.3 Bioac	ccumu	ılative poten	tial									
Octai	nol-w	ater partitior	ı coeffi	cient (	log Kow	)						
Value	Cor	ncentration	pl	Н	°C	Method		Evalu	ation		Note	
-	-		-		-	-		-		-		
							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
			(D.CE)									
	ncen	tration facto										
Value		· ·	ecies		Method n No information			Evaluation			Note	
No informatio available	n	No available	information able			available		No information _ available				
							•					
Chro	nic ec	otoxicity										
Valu	ıe	D	ose		osure ime	Species	N	/lethod	Evalu	ıation	Note	
Chronic toxicit	ty on	fish LC <sub>5</sub>	0	No infor avail	mation able	No information available		ormation iilable	No inform availat		-	
Chronic toxicity on crustacea ( <i>Daphnia</i> )		) EC <sub>5</sub>	0	No information available		No information available		ormation iilable	No information available		-	
12.4 Mobi	ility in	soil										
Know	n or	predicted dis	stribution	on in e	environn	nental compar	tmen	ts:				
No ir	nform	ation availab	le									
Surfa	ce tei	nsion:										

°C

Concentration

Method

Note

Value



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	No informati available		No ir	nformatior able	n	No informatic available	on	-		
	Adsorption	on / desorption								
Transpo	rt	A/D coefficient Henry's constant	log	Kow	E۷	aporation rate	Meth	nod	Note	
Soil-wat	No No	information lable	No info	ormation le		o information ailable	No inforn available	nation -		
Water-a	ir No avai	information lable	No info	ormation le		o information ailable	ormation No inform			
Soil-air	No avai	information lable	No info	ormation le		o information ailable	No inforn available	nation -		
12.6.	Endocrin	e disrupting proper	ties			•	vPvB substa	nces.		
12.7		verse effects								
	No adve	se effects are exped	cted.							
SECTIO	N 13. Disı	oosal consideration	ns							
13.1		treatment methods								
	:									
13.1.1.		t/Packaging dispos								
	Submit Protect	for disposal to the ion.	legal pers	son autho	rize	d by the Minist	ry of Enviror	nmental and	d Nature	
13.1.2.	Waste	codes/waste design	ations ac	cording to	) La	w:				
		0*: Packaging that					es or is conta	aminated w	ith hazardοι	IS
13.1.3.	Waste	treatment – relevan	t informa	tion:						



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	No information available						
13.1.4.	Sewage disposal – relevar	nt information:					
		sed of into the sewage system.					
	<u>'</u>	3 7					
13.1.5.	Other disposal recommer	dations:					
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge.						
13.1.6.	Relevant Community provisions:						
	Disposal must be made a	ccording to official regulations.					
	,						
SECTIO	N 14 TRANSPORT INFORM	ATION					
	Transporting/shipment by r	oad (ADR)					
UN nun	nber:	1170					
UN pro	per shipping name:	Ethanol solution					
Transpo	ort hazard class(es):	3					
Packing	ງ group:	III					
Environ	mentally hazardous:	-					
Special	precautions for user:	-					
	Transporting/shipment by r	ail (RID)					
UN nun	nber:	1170					
UN pro	per shipping name:	Ethanol solution					
Transpo	ort hazard class(es):	3					
Packing	group:	III					
Environ	mentally hazardous:	-					
Special	precautions for user:	-					
	Inland waterway transport (	ADN)					
UN nun	nber:	1170					
UN pro	per shipping name:	Ethanol solution					
Transpo	ort hazard class(es):	3					
Packing	group:	111					
Environ	mentally hazardous:	-					
Special	precautions for user:	-					
	Transporting/shipment by s	ea (IMDG)					
UN nun	nber:	1170					



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Trading name:		URIGNOST SM REAGENT					
Product code:	UGSM-X**	Date of compilation:	14 November 2022	Version:	5		

r	
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	III
Environmentally hazardous:	-
Special precautions for user:	-
Transport in bulk according to Ann of MARPOL 73/78 and the IBC code:	
Transporting/shipment by a	air (ICAO-TI/IATA-DGR)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	III
Environmentally hazardous:	-
Special precautions for user:	-
-	ecial Provision 144 – An aqueous solution containing 24% or less alcohol by not subject to classification.
IATA: Sp	ecial Provision A58 - An aqueous solution containing 24% or less alcohol by snot subject to classification.

SECTI	TION 15. Regulatory information						
15.1	Safety, health and en	vironmental regulations/legislation specific for the substance or mixture					
	EU regulations						
	Authorization and/or	r restrictions of use					
	Authorizations:	-					
	Restrictions:	-					



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	None		
15.2	Chemical safety assessme	ent	
	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	
	Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline)		
	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 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; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);	

SECTIO	SECTION 16. Other information				
16.1	Indication of changes:	-			
16.2	Abbreviations and acronyms:	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.	Key literature references and source of data:	-			



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16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)				
Classifi	Classification		Classification procedure		
_	-		-		
16.5.	Relevant H statements (number and full text)		ber and full text)		
		225	Highly flammable liquid and vapor.		
	H:	226	Flammable liquid and vapor.		
16.6.	Training advice:		-		
16.7.	Further information:		** "X" in the product code marks different volumes (different packagings 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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