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Trading name:	SHORR'S SOLUTION					
Product code:	SH-OT-X**	Date of compilation:	14 November 2022	Version:	3	

1.1	Product identifier				
	Trading name:	SHORR'S SO	SHORR'S SOLUTION		
	Chemical name:	-	-		
	Catalogue number:	SH-OT-X**			
1.2	Relevant identified us	es of the substa	ance or n	nixture and uses advised against	
	Uses:			rentiating between eosinophilic and cyanophilic cells of epithelium and better visualization of sperm morphology.	
	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	person:	msds@biognost.hr		
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection a	nd Rescue Dire	ctorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:				

SECTIO	SECTION 2. Hazards identification				
2.1	Classification of the substance	or mixture			
2.1.1	Classification according to Reg	ulation (EC) No 12	272/2008 (CLP)		
	Hazard class and catego	ory code:		Hazard statements*:	
	Flam. Liq. 3		H226		
2.1.2.	Additional information				
	-				
*For ful	l text of Hazard- and EU Hazard-	statements: see S	ECTION 16		
2.2	Label elements				
	Product identification:	SHORR'S SOLUT	TION		
	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 Prope No known endocrine disruptin Results of PBT and vPvB ass 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	40-60 %	ethanol	Flam. Liq. 2; H225			
64-19-7/ 200-580-7/ 607-002-00-6	-	0.7-1 %	acetic acid, 99.5 %	Flam. Liq. 3; H226 Skin Corr. 1A; H314			

SECTIO	SECTION 4. First aid measures				
4.1	Description of first aid measures				
	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.			



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	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.
	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 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.
	Self-protection of the first aider:	-
4.2	Most important symptoms and ef	fects, both acute and delayed
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.
	Following skin contact:	Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.
	Following eye contact:	Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.
	Following ingestion:	Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea, vomiting.
4.3	Indication of any immediate medi	cal attention and special treatment needed
	-	

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 su	ibstance 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 o	compressed air breathing apparatus and fireproof clothing.			
5.4	Additional information				
	Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. Do not contaminate the environment with extinguishing media.				

SECTIC	ON 6. Accidental release measures
6.1	Personal precautions, protective equipment and emergency procedures



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6.1.1.	For non-emergency personnel	
	Protective equipment:	Use personal protective equipment (see Section 8).
	Accident prevention methods:	Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Do not smoke. Keep away from ignition sources.
	Emergency procedures:	Mark the area using proper signs.
6.1.2.	For emergency responders:	
	Use protective equipment; in c (see Section 8).	ase of inadequate ventilation use adequate airways protective equipment
6.2	Environmental precautions:	
	Do not dispose of in sewage, c Protection and Rescue Directo	lrainage system and waterways. In case of large spillage contact National rate (NPRD) on 112.
6.3	Methods and material for cont	ainment and cleaning up
6.3.1.	Bunding, covering of drains; capping procedures:	Sand protective barrier or barriers made of similar materials.
6.3.2.	Cleaning up:	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	
	See Section 7 for information of	on safe handling.
	See Section 8 for information of	on personal protection equipment.
	See Section 13 for disposal info	ormation.

SECTIO	ON 7. Handling and storage	
7.1	Precautions for safe handling	
7.1.1.	Protection measures	
	Measures to prevent fire:	Use in well ventilated storage rooms. Keep away from sources of ignition and heat. Do not use tools that cause sparks. Do not smoke.
	Measures to prevent aerosol and dust 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:	



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	Do not eat, drink or smoke in the workspace. Th	noroughly wash hands after work and before eating.
7.2	Conditions for safe storage, including any incor	npatibilities
	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:	-

<b>SECTION 8</b>	. Exposu	ire contro	ols/perso	onal pr	otecti	on			
8.1 Co	ntrol par	ameters							
Su	bstance		CA	S No		•		exposure limit term values	Biological limit values
						ppn	n	mg/m <sup>3</sup>	
Ethanol			64-	-17-5		1000	)/-	1900/-	-
Substance r	name:	-							
EC No:		-	CAS No	:	-				
DNEL									
						Indust	trial		
Route of exposure:		Acu effect		effe	Acute ct syste			Chronic effect local	Chronic effect systemic
Oral		-		-			-		-
Inhalation		1900 mg (ethanol)		-			-		380 mg/m <sup>3</sup> (ethanol)
Dermal		-		-			-		343 mg/kg (ethanol)
Critical phy	sical para	ameters: s	olubility,	flamm	ability,	, corrosi	ivity:	-	



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

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			Co	onsumer	
Route of		Acute	Acute	Chronic	Chronic
exposure	:	effect local	effect system	ic effect local	effect systemic
Oral		-	-	-	87 mg/kg bw/day (ethanol)
Inhalatior	ı	950 mg/m <sup>3</sup> (ethanol)	-	-	114 mg/m <sup>3</sup> (ethanol)
Dermal		-	-	-	206 mg/kg (ethanol)
PNEC					
Environm	ental protec	tion target		PNEC	
Fresh wat	er			0.96 mg/l (ethanol)	
Freshwate	er sediments	5		3.6 mg/kg (ethanol)	
Marine w	ater			0.79 mg/l (ethanol)	
Marine se	ediments			2.9 mg/kg (ethanol)	
Food cha	in			380-720 mg/kg (ethanol)	
Microorg	anisms in se	wage treatment		580 mg/l (ethanol)	
Soil (agric	cultural)			0.63 mg/kg (ethanol)	
Air				no information available	
8.2	Exposure	e controls			
8.2.1.	Appropr	iate engineering o	controls	I	
		ce/mixture relatec exposure during i		Use the product in well ver protective equipment. Do	ntilated rooms. Use personal
			dentined uses.	workspace.	not eat, drink of smoke in the
	Structura exposure	al measures to pre e:			
	exposure	e: ational measures t	event	workspace. In accordance with Section	7. der to reduce other worker's
	exposure Organisa exposure	e: ational measures t	event to prevent	workspace. In accordance with Section Organization of work in or influence during work proc Secure proper workspace	der to reduce other worker's cess. ventilation in order to keep below permitted levels. Secure
8.2.2.	exposure Organisa exposure Technica	e: ational measures t e:	event to prevent event exposure:	workspace. In accordance with Section Organization of work in or influence during work proc Secure proper workspace v concentration levels in air	der to reduce other worker's cess. ventilation in order to keep below permitted levels. Secure
8.2.2. 8.2.2.1.	exposure Organisa exposure Technica Personal	e: ational measures t e: Il measures to pre	event to prevent event exposure: ment Safety levels of	workspace. In accordance with Section Organization of work in or influence during work proc Secure proper workspace v concentration levels in air stations for rinsing eyes an glasses that stick to face (EN	der to reduce other worker's tess. ventilation in order to keep below permitted levels. Secure ad showering.



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	Technical measures to prevent exposure:	See Section 6
	Organisational measures to prevent exposure:	Adapt the work process to the required working conditions of the workplace.
	Structural measures to prevent exposure:	Use modern equipment.
	Substance/mixture related measures to prevent exposure:	See Section 6
8.2.3.	Environmental exposure controls	
8.2.2.4.	Thermal hazards:	No information available
8.2.2.3.	Respiratory protection:	Protective full face mask (EN 136) or half mask (EN 140) equipped with a filter for organic vapors, type "A" (boiling point >65°C) acording to EN 14387) used when concentration levels exceed GVI.
	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.
	Hand protection:	The protective gloves have to satisfy the specification of Regulation (EU) 2016/425 and the related standard EN 374. Glove material: nitrile rubber Glove thickness: 0.40 mm Time until perforation: > 480 min

9.1	Information on basic physical and	chemical properties	
		Value	Method
	Physical state:	liquid	No information available
	Colour:	brown	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
	Lover and upper explosion limit:	No information available	No information available
	Flash point:	24 °C	No information available
	Auto-ignition temperature:	No information available	No information available
	Decomposition temperature:	No information available	No information available



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9.2	Other information		
	Particle characteristics:	No information available	No information available
	Relative vapour density:	No information available	No information available
	Density and/or relative density:	No information available	No information available
	Vapour pressure:	No information available	No information available
	Partition coefficient n- octanol/water (log value):	No information available	No information available
	Solubility:	No information available	No information available
	Kinematic viscosity:	No information available	No information available
	pH:	2.1 -2.5	No information available

SECTIO	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.						

SECTION 11. T	oxicological info	rmation			
11.1 Inform	ation on hazard c	lasses as defined in	Regulation (EC) No 127	72/2008	
Acute	toxicity:				
Route of exposure:	Method	Species	Dose LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>	Exposure time	e Results
Oral:	-	rat (ethanol)	LD <sub>50</sub>	-	7.060 mg/kg
Dermal:	-	rabbit (ethanol)	hanol) LD <sub>50</sub> -		>20.000 mg/kg
Inhalation:	-	rat (ethanol)	LC <sub>50</sub>	4 h	>8.000 mg/l
Specifi	c target organ to	kicity – single exposi	ure (STOT SE):		
	S	pecific effects	Target o	Target organ	
Oral:	No informat	ion available	No information a	available -	
Dermal:	No informat	ion available	No information a	available -	
Inhalation:	No informat	ion available	No information a	available -	



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Aspiration hazard:			No information available.					
Irritation	n and co	orrosion						
		Exposur	e time	Species	Evaluation	Method	Note	
Skin corrosion/irritation:			-	-				
Serious eye damage/irritation	n	-		-	-			
Sensitiza	ation							
Skin sensitizatior	ו:	No inf	ormation ava	ilable.				
Respiratory sensi	itization	: No inf	ormation ava	ilable.				
Sympto	ms relat	ted to the ph	nysical, chemi	cal and toxicolo	ogical characteri	stics		
Oral exposure:	1	No informati	on available.					
Dermal exposure	e: ſ	No informati	on available.					
Inhalation expos	ure: I	No informati	on available.					
Eye exposure:	1	No informati	on available.					
Repeate	ed dose	toxicity (sub	acute, subch	ronic, chronic)				
		Dose	Exposure time	Species	Method	Evaluation	Note	
Subacute oral	No i availal	nformation ble	No information available	No information available	No information available	No information available		
Subacute dermal	No i availal	nformation ble	No information available	No information available	No information available	No information available	-	
Subacute inhalation	No i availal	nformation ble	No information available	No information available	No information available	No information available	-	
Subchronic oral	No i availal	nformation ble	No information available	No information available	No information available	No information available		
Subchronic dermal	No i availal	nformation ble	No information available	No information available	No information available	No information available	-	



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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	organ toxicity - repeated exposure (S	STOT 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	-

	CMR effects (carcinogenicity; mutageni	city; re	productive toxicity)			
	Carcinogenicity:	Bas	sed on available data, the classification criteria are not met.			
	Mutagenicity in vitro:	Bas	sed on available data, the classification criteria are not met.			
	Genotoxicity:	Bas	sed on available data, the classification criteria are not met.			
	Mutagenicity in vivo:	Bas	sed on available data, the classification criteria are not met.			
	Germ cell mutagenicity:	Bas	sed on available data, the classification criteria are not met.			
	Reproductive toxicity:	Based on available data, the classification criteria are not met.				
	r		r			
	Summary of evaluation of the properties:	CMR	Based on available data, the classification criteria are not met.			
11.2	Information on other hazards:					
11.2.1.	Endocrine disrupting properties:					



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	known endocrine disrupt t affect human health.	ting properties			
11.2.2. Otł	ner informations:				

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SECTION 12. Ec	ologia	al informat	ion				
12.1 Toxicity	,						
Acute (short-teri 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 pl	ants	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	rm)	Dose	Exposure time	e Species	Method	Evaluation	Note
Fish		LC <sub>50</sub>	96 hours	No information available	No information available	No information available	-
Crustacea:		EC <sub>50</sub>	48 hours	No information available	No information available	No information available	-
Algae/aquatic pl	ants	IC <sub>50</sub>	72 hours	No information available	No information available	No information available	-
Other organisms	5	-	-	-	-	-	-
12.2 Persiste	ence ar	nd degradab	ility				
Abiotic	degra	dation	1		I	1	
	De	gradation ha	lf-lives	Method	Evaluatic	on	Note
Marine water	No in	formation a	vailable	No information available	No informatio available	n -	



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Fresh water	No inforn	nation avail	able	No info availab	ormation Ile	No in availa	nformation able	n	-	
Air	No inform	o information available		No info availab	ormation lle	No in availa	nformation able	n	-	
Soil	il No information available		No info availab	ormation lle	No in availa	nformation able	n	-		
Biodea	radation									
% Degradatio		Time (days	)	N	1ethod		Evaluatio	n		Note
No information available	No avail	inforn	nation		ormation		nformation		No info availab	ormation
	umulative p									
		rtition coeff								
Value	Concentra	tion p	H	°C	Method		Evalu	ation		Note
		-	•	-	-		-		-	
Biocon	centration	factor (BCF)	)							
Value		Species		١	Method		Evaluati	on		Note
No information available	No availal	inform ple	nation	No info availab	ormation le		informati ilable	on	-	
Chronic	c ecotoxici									
Value		Dose		osure ime	Species	N	1ethod	Evalu	uation	Note
Chronic toxicity on fish		LC <sub>50</sub>	No infori	mation	No information	nation info	No information available	1		-
Chronic toxicity	OTTIST	- 50	availa	able	available	ava	liable	avalla	ле	



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	Known or pre			Mobility in soil				
	Known or predicted distribution in environmental compartments:							
	No information available							
	Surface tension:							
	Value °C Concentration Method I					Note		
	No information available	No information available	No informatior available	n No information available	n	-		
	Adsorption / a	•						
Transpor	+	coefficient v's constant	log Kow	Evaporation rate	Meth	od	Note	
Soil-wate	er No available	information	No information available	No information available	No inform available	nation	-	
Water-air No available		information	No information available	No information No informavailable available		nation	-	
Soil-air	No available	information	No information available			No information - available		
		and vPvB asses						
	Based on avai	lable data, the p	product does not c	ontain any PBT or v	PvB substai	nces.		
12.6.	Endocrine dis	rupting properti	00					
			not contain endo	crine disruptors				
12.7	Other adverse	effects						
		fects are expect	ed.					
SECTION	N 13. Disposal	consideration	s					
13.1	Waste treat	ment methods						
13.1.1.	Product/Pac	kaging disposa	:					
	Submit for c Protection.	disposal to the l	egal person autho	rized by the Ministr	y of Enviror	nmental a	and Nature	



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13.1.2.	Waste codes/waste designations according to Law:				
	15 01 10*: Packaging tha substances	t contains residual hazardous substances or is contaminated with hazardous			
13.1.3.	Waste treatment – releva	ant information:			
	No information available				
13.1.4.	Sewage disposal – releva	nt information:			
	Waste must not be dispo	osed of into the sewage system.			
13.1.5.	Other disposal recomme	ndations:			
	authorized by the minist	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 he packaging to the collectors authorized by the ministry in charge.			
13.1.6.	Relevant Community pro	visions:			
	Disposal must be made a	according to official regulations.			
SECTIO	N 14 TRANSPORT INFORM	ΛΑΤΙΟΝ			
	Transporting/shipment by	road (ADR)			
UN num	ıber:	1170			
UN prop	per shipping name:	Ethanol solution			
Transpo	rt hazard class(es):	3			
Packing	group:	III			
Environ	mentally hazardous:	-			
Special	precautions for user:	-			
	Transporting/shipment by	rail (RID)			
UN num	ıber:	1170			
UN prop	per shipping name:	Ethanol solution			
Transpo	rt hazard class(es):	3			
Packing	group:	III			
Environ	mentally hazardous:	-			
Special	precautions for user:	-			
	Inland waterway transport	(ADN)			
UN num	ıber:	1170			
UN prop	per shipping name:	Ethanol solution			
Transport hazard class(es):		3			



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Packing group:	III
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (IN	MDG)
UN number:	1170
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 Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (IC	AO-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:	-
Further information: -	

SECTIO	ON 15. Regulatory information					
15.1	Safety, health and environment	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	EU regulations					
	Authorization and/or restriction	is of use				
	Authorizations: -					
	Restrictions: -					



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	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 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);
	Information according 1999 guideline)	0/13/EC about limitation of emissions of volatile organic compounds (VOC-
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Ordinance on writing Material safety data sheet, Transport of Hazardous Substances Act
15.2	Chemical safety assessment	
	None	

SECTIC	SECTION 16. Other information					
16.1	Indication of changes:	-				
16.2	Abbreviations and acronyms:	<ul> <li>ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)</li> <li>IMDG: International Maritime Code for Dangerous Goods</li> <li>IATA: International Air Transport Association</li> <li>GHS: Globally Harmonised System of Classification and Labelling of Chemicals</li> <li>EINECS: European Inventory of Existing Commercial Chemical Substances</li> <li>CAS: Chemical Abstracts Service (division of the American Chemical Society)</li> <li>DNEL: Derived No-Effect Level (UK REACH)</li> <li>LC50: Lethal concentration, 50 percent</li> <li>LD50: Lethal dose, 50 percent</li> <li>PBT: Persistent, Bioaccumulative and Toxic</li> <li>vPvB: very Persistent and very Bioaccumulative</li> </ul>				
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	catior	)	Classification procedure			
-			-			
16.5.	Rele	evant H statements (num	per and full text)			
		225	Highly flammable liquid and vapor.			
	H:	226	Flammable liquid and vapor.			
		314	Causes severe skin burns and eye damage.			
16.6.	Trai	ning advice:	-			
			** "X" in the product code marks different volumes (different packagings of the product)			
16.7.	16.7. Further information:		We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.			

ANNEX: Exposure scenario resulting to chemical safety assessment