

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

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Trading name:	TISSUE SOFT				
Product code:	TS-X**	Revision date:	22 Dec 2022	Version:	4

SECTI	ON 1: Identification of	the substance	e/mixture	e and of the company/undertaking	
1.1	Product identifier				
	Trading name:	TISSUE SOF	Т		
	Chemical name:	-			
	Catalogue number:	TS-X**			
1.2	Relevant identified us	es of the subs	tance or n	nixture and uses advised against	
	Uses:			n for softening the tissue embedded in paraffin block before me sectioning.	
	Uses advised against:	Uses advised against:		e identified uses are advised.	
Reason why uses advised against: device, registered at the Agency for Me		duct is intended for use only as an <i>in vitro</i> diagnostic medical registered at the Agency for Medicinal Products and Medical 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@l	sds@biognost.hr	
	National contact:		-		
1.4	Emergency telephone	number			
	National Protection ar	nd Rescue Dire	ectorate:	112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	ON 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 class and category code: Hazard statements*:			
	Flam. Liq. 2	H225			
	Acute Tox. 4	H302			
	Acute Tox. 4	H312			
	Acute Tox. 4	H332			
	STOT SE 2	H371			
2.1.2.	Additional information				
	-				
*For fu	ıll text of Hazard- and EU Hazard-statements: see	SECTION 16			
2.2	Label elements				



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	Product identification:	TISSUE SOFT
	Identification number:	-
	Authorization number:	-
	Hazard pictograms:	GHS02 GHS07
	Signal word:	Danger
	Hazard statements:	 H225 Highly flammable liquid and vapor. H302 Harmful if swallowed. H312 Harmful in contact with skin. H332 Harmful in inhaled. H371 May cause damage to organs (eyes, central nervous system).
	Precautionary statements:	 P210 Keep away from heat/sparks/open flames/hot surfaces Do not smoke. 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	
	No known endocrine disrupti Results of PBT and vPvB assets 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- xxxx	40 - 60 %	ethanol	Flam. Liq. 2; H225			



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67-56-1/ 200-659-6/ 603-001-00-X	1 - 2%	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 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.	
	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 effects, 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



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	Suitable extinguishing media:	Small fire - water spray, dry powder, CO ₂ 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	Advice for firefighters		
	Use a self-contained open-circuit c	Use a self-contained open-circuit 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.			

SECTIO	ON 6. Accidental release measu	res	
6.1	Personal precautions, protective equipment and emergency procedures		
6.1.1.	For non-emergency personnel		
	Protective equipment:	Use personal protective equipment (see Section 8).	
	Accident prevention methods:	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 ca (see Section 8).	se of inadequate ventilation use adequate airways protective equipment	
6.2	Environmental precautions:		
	Do not dispose of in sewage, di Protection and Rescue Director	rainage system and waterways. In case of large spillage contact National ate (NPRD) on 112.	
6.3	Methods and material for conta	ninment 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		



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See Section 7 for information on safe handling.
See Section 8 for information on personal protection 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 to prevent fire:	ures to prevent fire:			
	Measures to prevent aerosol and dust generation	า:	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 incompatibilities				
	Technical measures and storage conditions:	well vent	tightly closed and upright set containers in a tilated storage rooms at temperatures from 15 to 25 °C. Protect from heat and nlight.		
	Packaging materials:	Manufac	turer's original packaging.		
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.			
	Advices for storage equipment:	must be drain tha	age must be made of hard material; floors resistant to chemicals. There must be no at directly leads into sewage system. Secure entilation.		
	Further information on storage conditions:	and do r	place the unused material in the storage room not use empty containers for storing other ls. Do not store with incompatible materials tion 10).		
7.3	Specific end use(s)				
	Recommendations:	-			
	Industrial sector specific solutions:	-			

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



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Substance	e	CAS		alues/sł	hort terr	osure limit m values		Biolog	ical limit value	s
[than al		64.1	7 Г	ppm		mg/m³				
Ethanol Methanol		64-1		200 260 (7.0)			mg/g of	nol of creatinir creatinine*), urinary excret		
* For all results per consideration	rtaining cre	eatinine leve	els, creatinine	concent	tration <	< 0.5 g/l an	•		•	
Substance name:	-									
EC No:	-	CAS No:	-							
DNEL										
			In	ndustria	al					
Route of		cute	Acute		Chronic		Chronic			
exposure:	effec	t local	effect systemic		effect local		effect systemic			
Oral	-		-		-			-		
Inhalation	1900 mg, (ethanol) 260 mg/r (methano	m³	260 mg/m ³ (methanol)	:	260 mg/m³ (methanol)		_	/m³ (ethanol) / m³ (methano	l)	
Dermal	-		40 mg/kg (methanol)		-			_	/kg (ethanol) kg (methanol)	
Critical physical pa	rameters: s	solubility, fla	ammability, co	orrosivit	:y:	-				
			Co	onsume	er					
Route of exposure:		Acute ect local	Acute effect syste	mic		Chronic fect local		E	Chronic effect systemic	
Oral	-		8 mg/kg (methanol)		-			87 mg/kg bw/day (ethanol 8 mg/kg (methanol)		nanol)
Inhalation	950 m (ethan 50 mg, (metha	ool) /m³	50 mg/m³ (methanol)		"			_	/m³ (ethanol) m³(methanol)	
Dermal	-		8 mg/kg (methanol)		-			_	/kg (ethanol) g (methanol)	
PNEC										
Environmental pro	tection tar	get		PNEC	3					
Fresh water					mg/l (etl					

154 mg/l (methanol)



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Freshwat	er sediments	3.6 mg/kg				
		570.4 mg/k	g (methanol)			
Marine w	vater	0.79 mg/l (ethanol)			
iviailile w	ratei	15.4 mg/l (methanol)			
Marine s	ediments	2.9 mg/kg	(ethanol)			
Food cha						
		500 mg/l (e	500 mg/l (ethanol)			
Microorganisms in sewage treatment		100 mg/l (r	100 mg/l (methanol)			
Cail (agri	aultural)	0.63 mg/kg	0.63 mg/kg (ethanol)			
Soil (agri	cultural)	23.5 mg/kg (methanol)				
Air		no informa	no information available			
		·				
8.2	Exposure controls					
8.2.1.	Appropriate engineering controls					
	Substance/mixture related measures t prevent exposure during identified us	nrotective	oduct in well ventilated equipment. Do not eat,	•		

8.2.1.	Appropriate engineering controls	Appropriate engineering controls		
	Substance/mixture related measure prevent exposure during identified		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:		In accordance with Section 7.	
	Organisational measures to prevent exposure:	t	Organization of work in order to reduce other worker's influence during work process.	
	Technical measures to prevent expo	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.	Personal protection equipment			
8.2.2.1.	Eye and face protection:	Safety glasses that stick to face (EN 166) or visor in case of lower levels of concentration in air; protective gas mask that covers the entire face in case of higher levels of concentration in air.		
8.2.2.2.	Skin 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		
	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.		



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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.
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

illiorination on basic physical and c	chemical properties	
	Value	Method
Physical state:	liquid	No information available
Colour:	light pink liquid	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:	24°C	No information available
Auto-ignition temperature:	No information available	No information available
Decomposition temperature:	No information available	No information available
рН:	No information available	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
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



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9.2	Other information
	-

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.						

11.1 Informa	ation on toxicologi	cal effects			
Acute t	oxicity:				
Route of exposure:	Method	Species	Dose LD ₅₀ /LC ₅₀ or ATE _{mix}	Exposure time	Results
Oral:	-	rat	LD ₅₀	-	7.060 mg/kg (ethanol) 125.13 mg/kg (methanol)
Dermal:	- rabbit		-	>20.000 (etha - 375.13 (meth	
Inhalation:	-	rat	LC ₅₀	4 h	>8.000 mg/l (ethanol) 3.88 mg/l (methanol)
:					,
Specific	target organ toxic	city – single expo	osure (STOT SE):		
	Sp	ecific effects	Target	organ	Note
Oral:	No information	on available	No information	n available -	
Dermal:	No information	on available	No information	n available -	
Inhalation:	No informatio	n available	No information	n available -	



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Irritatio	n and	corrosion						
:		Exposur	e time	Species	Evaluation	Method	1	Vote
Skin corrosion/irritation	on:	-	-		-	-	resulting	ut effect in rough oped skin
Serious eye damage/irritatio	n	-	-		-	-	irritation membra	s of muco nes
Sensitiz	ation							
Skin sensitization	າ:	No inf	ormation avai	lable.				
Respiratory sensitization: No infor			ormation avai	lable.				
i								
Sympto	ms rel	ated to the pl	nysical, chemic	al and toxicolog	gical characteri	stics		
Oral exposure:		No informati	on available.					
Dermal exposure: No informati			on available.					
Inhalation expos	ure:	No informati	on available.					
Eye exposure:		No informati	on available.					
Reneate	nd dos	e toxicity (sub	acute, subchro	onic chronic)				
Переис		Dose	Exposure time	Species	Method	Evaluati	on	Note
Subacute oral		information lable	No information available	No information available	No information available	No info		-
Subacute dermal		information lable	No information available	No information available	No information available	No info		-
Subacute inhalation		information lable	No information available	No information available	No information available	No info		-
Subchronic oral		information lable	No information available	No information available	No information available	No info		-
Subchronic dermal		information lable	No information available	No information available	No information available	No info		-
	·					·········		· •

No

information

available

No information

available

No

information

available

No information

available

Subchronic

inhalation

No

information

available



that affect human health.

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Chronic oral		information able	No information available	No inform availab		No information available	No inforn	nation	—	
Chronic derm	No information available		No information available	No inform availab		No information available	No information available		-	
Chronic inhalation			No information available	No inform availab		No information available	No inforn available	nation	-	
Spec	fic targe	t organ toxicit	y – repeated e	exposure	(STOT	RF):				
1 2530	90	3	Specific effection		<u>, </u>	Target o	rgan		Note	
Subacute oral No information ava			•			No information		-		
Subacute dermal No information avail			ition available			No information	n available	-		
Subacute inhalation No information a			ition available			No information	on available -		-	
Subchronic or	al	No informa	ition available			No informatio	n available	-		
Subchronic de	rmal	No informa	tion available			No information	n available	-		
Subchronic in	nalation	No informa	ition available			No information	n available	-		
Chronic oral		No informa	ition available			No information	on available -			
Chronic derm	al	No informa	ition available			No information available -				
Chronic inhala	tion	No informa	ition available			No information	n available	-		
CMR	effects (d	carcinogenicit	y; mutagenicit	v: reproc	luctive	toxicity)				
	nogenici		,, <u> </u>			able data, the cla	ssification c	riteria are	not	met.
	genicity	-				able data, the cla				
Geno	toxicity:			Based c	n avail	able data, the cla	ssification o	riteria are	not	met.
Muta	genicity	in vivo:		Based c	n avail	able data, the cla	ssification c	riteria are	not	met.
Germ	cell mut	agenicity:		Based c	n avail	able data, the cla	ssification c	riteria are	not	met.
Repr	oductive	toxicity:		Based c	n avail	able data, the cla	ssification o	riteria are	not	met.
	nary of erties:	evaluation	of the CN	MR Bas		available data,	:he classific	ation crit	eria a	ire no
11.2		n oth k	da							
		n other hazard								
		rupting prope	pting propert	tios						



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11.2.2.	Other information:
	-

SECTION 12. Ecologic	SECTION 12. Ecological information										
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	8.140 mg/l /48 h (ethanol) 15.400 mg/l (methanol)	-					
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	7.800 mg/l (ethanol) >18.260 mg/l (methanol	-					
Algae/aquatic plants	IC ₅₀	4 days	Pseudokirchner iella subcapitata (green algae)	No information available	5.000 mg/l / 7d (ethanol) 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	-					
Crustacea:	EC ₅₀	48 hours	No information available	No information available	No information available	-					
Algae/aquatic plants	IC ₅₀	72 hours	No information available	No information available	No information available	-					
Other organisms	-	-	-	-	-	-					

12.2	Persiste	Persistence and degradability									
	Abiotic	Abiotic degradation									
		Degradation half-lives	Method	Evaluation	Note						
Marine	water	No information available	No information available	No information available	-						



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Fresh water	No inf	ormation availab	le No in	formation ble	No information	n -			
Air	No inf	ormation availab	le No in	formation ble	No information	n -			
Soil	oil No information available		le No in availa	formation ble	No information available	า -			
Biodeg	radatio	n							
% Degradatio	n	Time (days)		Method	Evaluatio	n	Note		
No information available		lo informat vailable	tion No in availa	formation ble	No information available		information ilable		
		ve potential							
	Octanol-water partition coefficient								
Value	Concen	tration pH	°C	°C Method Eva		ation	Note		
		-	-		-				
Biocone	centrati	on factor (BCF)							
Value		Species		Method	Evaluation	on	Note		
No information available	No ava	-	ion No int	formation	No information		-		
Chronic	ecoto	kicity							
Value		Dose	Exposure time	Species	Method	Evaluatio	n Note		
Chronic toxicity	on fish	LC ₅₀	No informati on available	No information available	No information available	No informatio available	n -		
Chronic toxicity crustacea (<i>Daph</i>		EC ₅₀	No informati	No information available	No information available	No information available	n -		



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		<u> </u>					į					
					on availabl	le						
12.4	Mob	ility in	soil									
	Known or predicted distribution in environmental compartments:											
	No information available											
	Surfa	ace ter	sion:						•			
	V	/alue		°C	Conce	ntration	Meth	od		Note		
	No No information available available		nformation	No info availabl		No information	on	-				
	Adsc			sorption								
Transpo	Transport A/D coefficie Henry's const			log K	(ow E	aporation rate	Method		Note			
Soil-wa	ıter	No in	forma	ition available	No informa availabl	ation	o information No information available		nation	-		
Water-a	air	No in	forma	ition available	No informa availabl	ation	o information ailable			-		
Soil-air		No in	forma	ition available	No informa availabl	ation	o information ailable	No inform	nation	-		
12.5.	Resu	ılts of I	PBT ar	nd vPvB assessn	nent							
	Base	d on a	vailab	ole data, the pro	duct doe	es not cont	ain any PBT or	vPvB substa	nces.			
12.6.	Endo	ocrine	disrup	oting properties								
	Base	d on a	vailab	ole data, does no	ot contai	n endocrin	e disruptors.					
12.7.	Othe	er adve	erse ef	ffects								
	No f	urther	releva	ant information	available	e.						
SECTIO	N 13.	Dispo	sal co	onsiderations								
12 1	١٨/-			ent mothods								



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13.1.1.	Product/Packaging dispo	osal:		
	Submit for disposal to the Protection.	e legal person authorized by the Ministry of Environmental and Nature		
13.1.2.	Waste codes/waste design	gnations according to Law:		
	Packaging that contains	residual hazardous substances or is contaminated with hazardous substances		
13.1.3.	Waste treatment – releva	nt 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 recommendations:			
	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	according to official regulations.		
SECTION	N 14 TRANSPORT INFORM	MATION		
	Transporting/shipment by	road (ADR)		
UN num	ber:	1170		
UN prop	er shipping name:	Ethanol solution		
Transpor	t hazard class(es):	3		
Packing	group:	ııı		
Environn	nentally hazardous:	-		
Special p	recautions for user:	-		
	Transporting/shipment by	rail (RID)		
UN number:		1170		
UN prop	er shipping name:	Ethanol solution		
	rt hazard class(es):	3		
Packing	group:	III		
<u> </u>	nentally hazardous:	-		
	precautions for user:	-		



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UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	Ш
Environmentally hazardous:	-
Special precautions for user:	-
Transporting/shipment by sea (II	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:	-

SECTI	SECTION 15. Regulatory information			
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	EU regulations			
	Authorization and/or restrictions 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 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; COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
	Information according 1999, quideline)	dangerous substances, mixtures and articles (Annex XVII); /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	
1	None	

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			



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16.3.		literature references and rce of data:	-
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classifi	lassification (Classification procedure
_			-
16.5.	Rele	evant H statements (num	per and full text)
		H225	Highly flammable liquid and vapor.
		H301+H311+H331	Toxic if swallowed in contact with skin and if inhaled
	H:	H302	Harmful if swallowed.
		H312	Harmful by inhalation and in contact with skin.
		H332	Harmful if swallowed.
		H370	Causes damage to organs.
		H371	May cause damage to organs.
16.6.	Training advice:		-
			** "X" in the product code marks different volumes (different packagings of the product)
16.7.	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	
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