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Trading name:	CONGO RED REAGENT				
Product code:	CR-OT-X**	Date of compilation:	21 Dec 2022	Version:	5

SECTION	ON 1: Identification of	the substance	e/mixture	and of the company/undertaking	
1.1	Product identifier				
	Trading name:	CONGO RE	CONGO RED REAGENT		
	Chemical name:	-			
	Catalogue number:	CR-OT-X**			
1.2	Relevant identified us	es of the subs	tance or n	nixture and uses advised against	
	Uses:		For use	with Congo Red Highman kit.	
	Uses advised against:		Only the	e identified uses are advised.	
	Reason why uses advised against:		medical	duct is intended for use only as an <i>in vitro</i> diagnostic device, registered at the Agency for Medicinal Products and Devices and there is no reason to use it for other purposes.	
1.3	Details of the supplier of the safety data sheet				
	Supplier:		BioGnos	t Ltd.	
	Address:		Medjugorska 59, Zagreb +385 1 2409997 +385 1 2404039		
	Telephone number:				
	Telefax.:				
	e-mail of competent p	person:	msds@b	<u>piognost.hr</u>	
	National contact:		-		
1.4	Emergency telephone number				
	National Protection a	nd Rescue Dire	ectorate:	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 Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and catego	ory code:	Hazard stateme	nts*:	
	Flam. Liq. 3		H226		
	Carc. 1B		H350		
2.1.2.	Additional information				
	-				
*For ful	I text of Hazard- and EU Hazard-	statements: see S	ECTION 16		
2.2	Label elements				
	Product identification:	CONGO RED RE	AGENT		
	Identification number:	-			
	Authorization number:	-			



#### **SAFETY DATA SHEET**

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

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	Hazard pictograms:	GHS02 GHS08
	Signal word:	Danger
	Hazard statements:	H226 Flammable liquid and vapour. H350 May cause cancer.
	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. P308+P313 If exposed or concerned: Get medical advice/attention.
	Supplemetal hazard information (EU):	-
2.3	Other hazards	
	Endocrine Disrupting Prope	rties:
	No known endocrine disrupti	ng properties
	<b>Results of PBT and vPvB ass</b> PBT or a vPvB.	<b>sessment</b> : According to the results of its assessment, this substance is not a
	(Direct Red 28 C.I.) Included in the Candidate List of Substances of Very High Concern (SVHC) act to Regulation (EC) No. 1907/2006 (REACH).	

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	
573-58-0/ 209-358-4/ 611-027-00-8	-	1 – 2 %	disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	Carc. 1B; H350 Repr. 2; H361d	

CECTI	$\Delta NIA$	First sid	measures
SEC III	UIV 4	FIRST AID	measures

4.1 Description of first aid measures



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	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 oral cavity, drink 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 eff	fects, both acute and delayed
	Following inhalation:	Depending on concentration and exposure time, it may lead to mucosa irritation, cough, and dyspnea.
	Following inhalation: Following skin contact:	
		mucosa irritation, cough, and dyspnea.  Depending on concentration and exposure time, it may lead to
	Following skin contact:	mucosa irritation, cough, and dyspnea.  Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.  Depending on concentration and exposure time, it may lead to
4.3	Following skin contact:  Following eye contact:  Following ingestion:	mucosa irritation, cough, and dyspnea.  Depending on concentration and exposure time, it may lead to irritation, rash, skin drying and skin cracking.  Depending on concentration and exposure time, it may lead to irritation, tearing, redness and pain.  Depending on concentration and exposure time, it may lead to stinging and digestive mucus damage, abdominal pain, nausea,

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:	No information available	
5.2	Special hazards arising from the substance or mixture		
	Hazardous combustion products:	No information available	
5.3	Advice for firefighters		
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing.		
5.4	Additional information		
	Do not contaminate the environment	ent with extinguishing media.	



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SECTIO	ECTION 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 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.			
	Emergency procedures:	Mark the area using proper signs.			
6.1.2.	For emergency responders:				
	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 or clay barriers.			
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:	Do not use incompatible materials (see Section 10).			
6.4	Reference to other sections				
	-				

SECTIO	ECTION 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.		
	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:	-		
7.1.2.	Advice on general occupational hygiene:			
	Do not eat, drink or smoke in the workspace. Thoroughl	y wash hands after work and before eating.		



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7.2	Conditions for safe storage, including any inco	mpatibilities
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage roomsat temperatures ranging from 15 to 25 °C.
	Packaging materials:	Manufacturer's original packaging. Avoid metal containers.
	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 pa	arameters						
Substance		CAS No		•	Occupational exposure limit values/short term values		Biological limit values
				ppm	mg/m³		-
Ethanol		64-17-	5	1000/-	1900/-		-
Substance name:	-						
EC No:	-	CAS No:	-				
DNEL							
				Industrial			
Route of	A	cute		Acute	Chronic	:	Chronic
exposure:	effe	ct local	effec	t systemic	effect loc	al	effect systemic
Oral	-		-		-		-
Inhalation 1900 mg/m³ (ethanol) - 380 mg/m³ (ethanol)					380 mg/m³ (ethanol)		
Dermal -			-		-		343 mg/kg (ethanol)
Critical physical parameters: solubility, flammability, corrosivity:							
				Consumer			



Acute

effect local

**Route of** 

exposure:

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Chronic

effect local

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Chronic

effect systemic

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Acute

effect systemic

Oral		-	-		-	87 mg/kg bw/day (ethanol)
Inhalation	1	950 mg/m³ (ethanol)	-		-	114 mg/m³ (ethanol)
Dermal		-	-		-	206 mg/kg (ethanol)
PNEC						
Environmental protection target			PNEC			
Fresh wat	er			0.96 m	ıg/l (ethanol)	
Freshwate	er sedimer	nts		3.6 mg	g/kg (ethanol)	
Marine wa	ater			0.79 m	ıg/l (ethanol)	
Marine se	diments			2.9 mg	g/kg (ethanol)	
Food chai	n			380-72	20 mg/kg (ethano	ol)
Microorga	anisms in	sewage treatment		580 m	g/l (ethanol)	
Soil (agric	cultural)			0.63 m	ıg/kg (ethanol)	
Air				No inf	ormation availabl	le
8.2	Exposu	ure controls				
8.2 8.2.1.		ure controls priate engineering	controls			
	Appro Substa	priate engineering ance/mixture relate	d measures t	nrotec	•	ventilated rooms. Use personal
	Appro Substa	priate engineering	d measures t	nrotec	tive equipment. [	ventilated rooms. Use personal Do not eat, drink or smoke in the
	Appro Substa prever	priate engineering ince/mixture relate nt exposure during ural measures to pi	d measures t identified us	protec es: works	tive equipment. [	Do not eat, drink or smoke in the
	Substa prever Structu exposu	priate engineering Ince/mixture relate It exposure during Irral measures to pr Irre: Isational measures	d measures t identified us revent	protection works   In accordance   Organ	tive equipment. I pace. ordance with Sect	Do not eat, drink or smoke in the tion 7.  To order to reduce other worker's
	Substa prever Structu exposu Organ exposu	priate engineering Ince/mixture relate It exposure during Irral measures to pr Irre: Isational measures	d measures t identified us revent to prevent	o protect works In according In In according In	tive equipment. I pace. ordance with Sect ization of work in nce during work p	tion 7.  n order to reduce other worker's process.  ce ventilation in order to keep air below permitted levels. Secure
	Substa prever Structu exposu Organ exposu	priate engineering ince/mixture relate it exposure during ural measures to pr ure: isational measures ure:	d measures t identified us revent to prevent event exposu	o protect works In according In In according In	tive equipment. In pace.  Ordance with Sectorization of work in pace during work pace proper workspace tration levels in a	tion 7.  n order to reduce other worker's process.  ce ventilation in order to keep air below permitted levels. Secure
8.2.1.	Substa prever Structu exposu Organ exposu Techni	priate engineering ince/mixture relate it exposure during ural measures to pr ure: isational measures ure: ical measures to pr	d measures to identified use revent to prevent exposurement Sales	organ influer Secure concer station ety glasses els of conce	tive equipment. In pace.  Ordance with Sectorization of work in pace during work pace proper workspace that stick to face entration in air; preserved.	tion 7.  n order to reduce other worker's process.  ce ventilation in order to keep air below permitted levels. Secure
8.2.1.	Substa prever Structu exposu Organ exposu Techni Persor	priate engineering ance/mixture relate at exposure during ural measures to pr ure: isational measures ure: ical measures to pr al protection equi	d measures to identified use revent to prevent exposurement Sales	organ influer Secure concer station ety glasses els of conce	tive equipment. In pace.  Ordance with Sectorization of work in pace during work pace proper workspace that stick to face entration in air; preserved.	tion 7.  n order to reduce other worker's process.  ce ventilation in order to keep air below permitted levels. Secure and showering.  (EN 166) or visor in case of lower rotective gas mask that covers the
8.2.1. 8.2.2. 8.2.2.1.	Substa prever Structu exposu Organ exposu Techni Eye an	priate engineering ance/mixture relate at exposure during ural measures to pr ure: isational measures ure: ical measures to pr al protection equip d face protection:	d measures to identified us revent to prevent exposurement Sales en	organ influer Secure station  ety glasses els of concer ire face in concer ire face in concer ires	tive equipment. In pace.  ordance with Sectorization of work in pace during work pace that stick to face entration in air; prease of higher levels as for rinsing eyes.	tion 7.  n order to reduce other worker's process.  ce ventilation in order to keep air below permitted levels. Secure and showering.  (EN 166) or visor in case of lower rotective gas mask that covers the



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8.2.2.3.	Respiratory protection:	Suitable mask (EN 136) or half mask (EN 140) equipped with a combined "A1 + Form" filter (EN 143) 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

In	formation on basic physical and	chemical properties	
		Value	Method
Pl	hysical state:	liquid	No information available
C	olour:	red	No information available
0	dour/odour threshold:	biting/no information available	No information available
Μ	lelting point / freezing point:	No information available	No information available
	oiling point or initial boiling oint and boiling range:	No information available	No information available
FI	ammability:	No information available	No information available
Lo	over and upper explosion limit:	No information available	No information available
FI	ash point:	24 °C	No information available
А	uto-ignition temperature:	No information available	No information available
D	ecomposition temperature:	No information available	No information available
pl	H:	No information available	No information available
Ki	inematic viscosity:	No information available	No information available
So	olubility:	No information available	No information available
	artition coefficient n- ctanol/water (log value):	No information available	No information available
V	apour pressure:	No information available	No information available
D	ensity and/or relative density:	No information available	No information available
R	elative vapour density:	No information available	No information available
Pa	article characteristics:	No information available	No information available



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9.2	Other information
	-

SECTIO	SECTION 10. Stability and reactivity			
10.1	Reactivity:	The product is stable under normal working and storage conditions.		
10.2	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using.		
10.3	Possibility of hazardous reactions:	No information available		
10.4	Conditions to avoid:	No information available		
10.5	Incompatible materials:	No information available		
10.6	Hazardous decomposition products:	No information available		

SECTION 11. To	xicological information	on						
11.1 Informa	ation on toxicological e	ffects						
Acute to	oxicity:							
Route of exposure:	Method	Species	s Dose	e LD <sub>50</sub> /LC <sub>50</sub> or ATE <sub>mix</sub>	Exposure t	ime	Results	
Oral:	No information available	rat	No in availa	formation ble	-		15.200 mg/kg (Direct Red 28)	
Dermal:	No information available	-	No in availa	formation ble	-		-	
Inhalation:	No information available	-	No information - available		-		-	
Specific	target organ toxicity –	single exp	osure (ST	OT SE):				
	Specific	effects	Target		organ		Note	
Oral:	No information av	ailable	ſ	No information	ation available -			
Dermal:	No information av	ailable	1	No information available		-		
Inhalation:	No information av	ailable	I	No information	available	-		
Aspirati	ion hazard:	ľ	No information available.					
Irritatio	n and corrosion							
	Exposure t	ime	Specie	s Evaluat	tion Meth	nod	Note	



dermal

available

information

available

information

available

information

available

information

available

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Product code:	С	R-OT-X**		Date of compi	lation:	21 D	ec 2022	Version:	5
		,							
Skin corrosion/irritatio	on:	No ir available	nformation	No information available	No inform availal		No information	n -	
Serious eye damage/irritation		No ir available	nformation	No information available	No inform availal		No informatio available	n _	
Sensitiz	ation								
Skin sensitization		No inf	ormation av	vailable					
Respiratory sensi	itizatio	on: No inf	ormation av	vailable					
		:							
Sympto	ms re	lated to the pl	nysical, chen	nical and toxicol	ogical ch	aracteris	stics		
Oral exposure:		and loss of c	onsciousnes	e of strong sens ss after exposure nay occur (such	e to highe	er levels		-	
Dermal exposure	<b>:</b>	Defatting, dr	y skin.						
Inhalation expos	ure:	Bronchocons	striction is pertigo, intoxi	and upper respi ossible. Possible cation and loss	symptor	ns inclu	de CNS sympto	ms such as	
Eye exposure:		Splatter may lesions.	cause disco	omfort, stinging	sensation	n, conjur	nctival redness,	corneal surfa	зсе
D			41						
Кереате	ea aos	se toxicity (sub		hronic, chronic)					
		Dose	Exposure time	Species	Metl	nod	Evaluation	Note	
Subacute oral		information lable	No informatio available	No in information available	No infor avail	mation able	No information available	-	
Subacute dermal		information lable	No informatio available	No n information available	No infor avail	mation able	No information available	-	
Subacute inhalation		information lable	No informatio available	No information available	No infor avail	mation able	No information available	-	
Subchronic oral		information lable	No informatio available	No information available	No infor avail	mation able	No information available	-	
Subchronic	No	information	No	No	No		No		



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Subchronic inhalation	No availa	information able	No information available	No information available	No information available	No information available	on	-	
Chronic oral	No availa	information able	No information available	No information available	No information available	No information available	on	-	
Chronic dermal	No availa	information able	No information available	No information available	No information available			-	
Chronic inhalation	available		No information available	on	-				
Specific	target	organ toxicit	y – repeated ex	posure (STOT	RE):				
			Specific effect	S	Target o	rgan		Note	
Subacute oral		No informa	tion available		No information	n available	-		
Subacute derma	I	No informa	tion available		No information available		-		
Subacute inhalat	tion	No informa	tion available		No information available		-		
Subchronic oral		No informa	ation available		No information available		-		
Subchronic dern	nal	No informa	ation available		No information available		-		
Subchronic inha	lation	No informa	ation available		No information available		-		
Chronic oral		No informa	ation available		No information available		-		
Chronic dermal		No informa	tion available		No information	n available	-		
Chronic inhalation	on	No informa	tion available		No information	n available	-		
CMR ef	fects (ca	arcinogenicit	y; mutagenicity;	reproductive	toxicity)				
Carcino			,,	<del>`</del>	to have carcinog	enic potent	ial fo	r humans.	
Mutage					ation available				
Genoto	·····			No inform	No information available				
Mutage	enicity <i>ii</i>	n vivo:		No inform	ation available				
Germ c	ell muta	agenicity:		No inform	ation available				
Reprod	uctive t	oxicity:		Suspected	of damaging the	e unborn ch	ild.		
	Summary of evaluation of the CMR properties:				ation available				
11.2 Informa	ntion on	other hazard	ds.						
11.2	acion on	TOTAL HUZAIT	<i>4</i> 5.						



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12.1 Toxicity						
Acute (short-term) toxicity	Dose	Exposure time	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 plants	IC <sub>50</sub>	4 days	No information available	No information available	No information available	-
Other organisms	-	-	-	<del>-</del>	-	-
Chronic (long-term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC <sub>50</sub>	96 hours	No information available	No information available	No information available	-
	EC <sub>50</sub>	48 hours	No information available	No information	No information available	-
Crustacea:			avanable	available	avaliable	
Crustacea: Algae/aquatic plants	IC <sub>50</sub>	72 hours	No information available	No information available	No information available	-



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	No information									
Fresh water	ine water No information available				No information available			-		
	No information	available	No inf	ormation ole	on No information available			_		
Air 1	No information	available		No information No information available available			_			
Soil	No information available		No infavailat	ormation ole	No in availa	formation ble		-		
Biodegra	adation									
% Degradation		(days)	N	Method		Evaluation			Note	
No information available	nformation No information		No inf availat	nformation No information			No info	ormation le		
Octanol-	mulative potention water partition	coefficient (				Evalua	tion		Note	
Octanol-	•		°C	/) Method -	-	Evalua	tion	-	Note	
Octanol- Value Co	-water partition	pH	°C	Method			tion	_	Note	

No

No

information

information

available

available

 $LC_{50}$ 

 $EC_{50}$ 

Chronic toxicity on fish

Chronic toxicity on

crustacea (Daphnia)



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12.4	Мо	bility in so	il						
		•	dicted distributi	on in environm	nental	compartments:			
	No	informatio	on available						
	Sur	face tension	1	1					
		Value	°C	Concentration Method		Note			
	No No information available available		No information available		No information available		-		
			desorption coefficient						
Transpo	ort	Henr	y's constant	log Kow	Eva	aporation rate	Meth	od	Note
Soil-wa	ater	No available	information	No information available	No ir availa	nformation able	No inform available	nation	-
Water-	air	No available	information	No information available	No ir availa	nformation able	No inform available	nation	-
Soil-air	•	No available	information	No information available	No ir availa	nformation able	No inform available	nation	-
12.5.	Res	sults of PB	Γ and vPvB asses	sment					
	acc	ording to	e/mixture does r REACH Article 57 U) 2018/605 at l	7(f) or Commis	sion D	elegated regula			isrupting properties or Commission
12.6.	Enc	docrine dis	rupting properti	es					
	The	e substance cording to		not contain cor 7(f) or Commis	sion D	elegated regula			isrupting properties or Commission
12.7.	Oth	ner adverse	e effects						
••••			on available						



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13.1	Waste treatment methods	
	:	
13.1.1.	Product/Packaging disposal:	
	Submit for disposal to the learn Protection.	gal person authorized by the Ministry of Environmental and Nature
13.1.2.	Waste codes/waste designat	ions according to Law:
	Packaging that contains resid	dual hazardous substances or is contaminated with hazardous substances
13.1.3.	Waste treatment – relevant i	nformation:
	No information available	
13.1.4.	Sewage disposal – relevant in	nformation:
	Waste must not be disposed	of into the sewage system.
13.1.5.	Other disposal recommenda	tions:
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collector authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Subm the packaging to the collectors authorized by the ministry in charge.	
13.1.6.	Relevant Community provision	
	-	
	I 14 TRANSPORT INFORMAT	
<u>l</u>	Transporting/shipment by road	
UN numb		1170
	er shipping name:	Ethanol solution
Transpor	t hazard class(es):	3
Packing o	group:	
Environmentally hazardous:		-
Special precautions for user:		-
Transporting/shipment by rail (		(RID)
UN number:		1170
UN proper shipping name:		Ethanol solution
Transpor	t hazard class(es):	3
Packing o	group:	III
Environm	nentally hazardous:	-



#### **SAFETY DATA SHEET**

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Special precautions for user:	-
Inland waterway transport (ADN)	
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 (IN	MDG)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	Ш
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:	Ш
Environmentally hazardous:	-
Special precautions for user:	-
Further information: -	

SECTIO	CTION 15. Regulatory information	
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	
	EU regulations	
	Authorization and/or res	trictions 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; REACH Restrictions on the manufacturing, placing on the market and use of certain
	Information according 1999 guideline)	dangerous substances, mixtures and articles (Annex XVII); 1/13/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	

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:	-	



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

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16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)		
Classification		1	Classification procedure
_			-
16.5.	Rele	evant H statements (num	ber and full text)
		225	Highly flammable liquid and vapour.
	H:	226	Flammable liquid and vapour.
		350	May cause cancer.
		361d	Suspected of damaging the unborn child.
16.6.	Training advice:		-
	Further information:		** "X" in the product code marks different volumes (different packagings of the product)
16.7.			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
-