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Trade name:		MARTIUS YELLOW, SOLUTION					
Product code:	MAY-OT-X**	Date of compilation:	14 Nov 2022	Version:	3		

1.1.	Product identifier					
	Trade name:	MARTIUS YE	MARTIUS YELLOW, SOLUTION			
	Chemical name:	-				
	Catalogue number:	MAY-OT-X**	.			
1.2.	Relevant identified	uses of the sub	ostance or	mixture an	nd uses advised against	
	Uses:			For use wi	th Martius Scarlet Blue kit.	
	Uses advised agair	nst:		Only the i	dentified uses are advised.	
	Reason why uses a	advised against: The product is intended for use only as an <i>in vitro</i> medical device, registered at the Agency for Medi Products and Medical Devices and there is no reast it for other purposes.				
1.3.	Details of the supp	Details of the supplier of the safety data sheet				
	Supplier:		BioGr	nost Ltd.		
	Address:		Medjı	Medjugorska 59, Zagreb		
	Telephone numbe	r:	+385	-385 1 2409997		
	Telefax:		+385	+385 1 2404039		
	E-mail of compete	nt person:	<u>msds</u>	ls@biognost.hr		
	National contact:		-			
1.4.	Emergency telephone numbers					
	National Protectio	National Protection and Rescue Directorate			112	
	Medical information	n:			+385 1 2348 342	
	Other information:				-	

SECTI	FION 2. Hazards identification					
2.1.	Classification of the substa	ance or mixture				
2.1.1.	Classification according to	Regulation (EC) I	No. 1272/2008 (CLP)			
	Hazard class and ca	tegory code:	Hazard statement*:			
	Flam. Liq. 2		H225			
2.1.2.	Additional information	Additional information				
	-	-				
*For f	ull text of Hazard- and EU Haz	zard-statements: s	see Section 16.			
2.2.	Label elements					
	Product identification:	MARTIUS Y	ELLOW, SOLUTION			
	Identification number:	-				



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	Authorisation number:	-		
	Hazard pictograms:	GHS02		
	Signal word:	Danger		
	Warning statement:	H225 Highly flammable liquid and vapor.		
	Precautionary statement:	 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. 		
	Supplemental 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 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	80 - 100 %	ethanol	Flam. Liq. 2; H225				
605-69-6/ 210-093-1/ -	-	≤ 10 %	2,4-dinitro-1- naphthol	Skin. Irr. 2; H315 Eye Irr. 2; H319 STOT SE 3; H335				

SECT	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 all contaminated clothes/footwear. Thoroughly wash with water for at least 15 minutes.		
	Following eye contact:	Rinse the eyes using mild jet of clean water for at least 20 minutes with the eyelids held wide open.		
	Following swallowing:	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 swallowing:	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 med	lical attention and special treatment needed		
	No information available			

SECT	ECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Small fire - water spray, dry powder, alcohol-resistant foam, CO2 Large fire - water spray or alcohol-resistant foam			
	Unsuitable extinguishing media:	Water with full jet			
5.2.	Special hazards arising from th	e substance or mixture			
	Hazardous byproducts of fire:	Incomplete combustion of the product.			
5.3.	Advice for firefighters				
	, , ,	elf-contained open-circuit compressed air breathing apparatus and a set eat dissipation (fireproof clothing).			
5.4.	Additional information				
	Cool endangered receptacles v	with water spray. Collect contaminated fire fighting water separately. Do not with extinguishing media.			

SECTIO	SECTION 6. Accidental release measures			
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel			



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	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:			
	Self-contained open-circuit compressed air breathing apparatus, a set for protecting the body from heat dissipation (fireproof clothing).			
6.2.	Environmental precautions:			
	Use sand protective barrier to prevent further spillage of chemicals. Prevent environmental pollution by not allowing the chemicals to enter the sewage system, surface water or groundwater.			
6.3.	Methods and materials for cont	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:	Sawdust, sand, mineral adsorbents		
6.3.3.	Other information:	Secure proper ventilation. Contact the responsible person; in case of larger spills and possible environmental pollution contact National Protection and Rescue (112). Do not use incompatible materials (see Section 10).		
6.4.	Reference to other sections			

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 inc	ompatibilities			



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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	SECTION 8. Exposure controls/personal protection					
8.1. Control para	meters					
Substance	CAS	CAS No		Occupational exposure limit values/short term values		Biological limit values
			рр	m	mg/m³	
Ethanol	64-1	7-5	100	0/-	1900/-	No information available
Substance:	-					
EC No:	-		CAS	No:	-	
DNEL						
			Industr	ial		
Route of exposure:	Acute	te Acute		te Chronic		Chronic
Route of exposure.	effect local	effect sys	temic	е	ffect local	effect systemic
Oral	-	-		-		-
Inhalation	1900 mg/m ³ (ethanol)	-		-		380 mg/m³ (ethanol)
Dermal	-	-		-		343 mg/kg (ethanol)
Critical physical param	Critical physical parameters: solubility, flammability, corrosivity:					
	Consumer					
Route of exposure:	Acute	Acuto	e		Chronic	Chronic
Route of exposure.	effect local	effect sys	temic	е	ffect local	effect systemic
Oral	-	-		-		87 mg/kg bw/day (ethanol)



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Troduct	code.	WAT OT A		Date of t	compliation.	17	TNOV ZOZZ	version.	J
Inhalatio	n	950 mg/m ³ (ethanol)	-		-		114 mg/m ³	(ethanol)	
Dermal		-	-		-		206 mg/kg	(ethanol)	
PNEC									
Environn	nental prot	ection target		PNEC					
Fresh wa	Fresh water			0.96 mg/l (ethanol)				
Freshwat	ter sedimei	nts		3.6 mg/kg	(ethanol)				
Marine v	vater			0.79 mg/l (ethanol)				
Marine s	ediments			2.9 mg/kg	(ethanol)				
Food cha	ain			380-720 m	g/kg (ethanol)				
Microorg	ganisms in	sewage treatment		580 mg/l (ethanol)				
Soil (agri	Soil (agricultural)			0.63 mg/kg (ethanol)					
Air	Air			no informa	ition available				
8.2.	Exposure	controls							
8.2.1.	Appropr	iate engineering con	trols						
	measure	ce/mixture related s to prevent exposur lentified uses:	e	Do not eat, drink or smoke in the workspace. Use personal protective equipment.					
	Structura exposure	al measures to preve e:	nt	No information available					
		itional measures to exposure:		Organization of work in order to reduce other worker's influence during work process.			nce		
	Technica exposure	l measures to prever e:	nt	See Section	7.2				
8.2.2.	Personal	protection equipme	ent						
8.2.2.1.	Eye and	face protection:	of co	oncentration	at stick to face (El in air; protective levels of concent	gas mas	sk that covers		
8.2.2.2.	Skin prot	tection							
	Hand pro	Prot		standard EN Glove ma Glove thi	must be according 374. Interial: nitrile rubbooks: ≥0.50 mnough time: >480	per n	e EU Directiv	re 2016/425/	/EEC



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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:	a filter for organic v	mask (EN 136) or half mask (EN 140) equipped with apors, type "A" (boiling point >65°C) acording to en concentration levels exceed GVI.	
8.2.2.4.	Thermal hazards:	No information avai	ilable	
8.2.3.	Environmental exposure contr	rols		
	Substance/mixture related me exposure:	easures to prevent	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 preven	t exposure:	See Section 6	

9.1.	Information on basic physical an	d chemical properties	
		Value	Method
	Physical state:	liquid	no information available
	Colour:	yellow	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:	15 °C	no information available
	Auto-ignition temperature:	no information available	no information available
	Decomposition temperature:	no information available	no information available
	pH:	1.0 – 2.0	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		
	-		

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:	Risk of explosion after contact with strong acids, alkali metals, alkali metal oxides, nitric acid, oxidizing substances.	
10.4.	Conditions to avoid:	Avoid heat, sparks, open flames and other ignition sources.	
10.5.	Incompatible materials:	Oxidants, acids, alkali metals.	
10.6.	Hazardous decomposition products:	Non-degradable if used in the described manner.	

11.1. Infor	mation on hazard	classes as defined	l in Regulation (E	(C) No 1272/2008			
Acut	e toxicity:						
Route of Method exposure:		Species	Effective Dose LD ₅₀ /LC ₅₀ o ATE _{mixture}	Exposure r time	Results		
Oral:	-	rat	LD ₅₀	-	7.060	7.060 mg/kg (ethanol)	
Dermal:	-	rabbit	LD ₅₀	-	>20.00	.000 mg/kg (ethanol)	
Inhalation:	- rat		LC ₅₀	LC ₅₀ 4 h (ethanol)		>8.000 mg/l (ethanol)	
Specific tar	get organ toxicity		(STOT-SE):				
		Specific effects		Target orgar	Note		
Oral:	No informa	tion available	1	No information available		-	
	al: No information available			No information ava	ilable	-	
Dermal:		nhalation: No information available		No information ava		_	
Dermal: Inhalation:	No informa	tion available	ľ	NO IIIIOIIIIalioii ava	illable		
	No informa	tion available	" I	NO IIIIOITTIALIOIT ava	illable		



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Product code:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MAY-OT->	(**		Date of cor	npilatic	on:	14 No	v 2022	2022 Version		
Irritation ar	nd co	rrosion										
		Exposur	e time	Sp	ecies	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Evaluatio	n	Me	thod	l	Vote
Skin corrosion/irritat	tion	No informat available	ion		information	No inf	formation ble		No inform availab		-	
Serious eye damage/irritatio	on	No informat available		No i available	information	No inf	formation ble		No information available		_	
Sensitization												
Skin sensitizatio	n:	No infor	mation	available								
Respiratory sensitization:		No infor	mation	available								
sensitization.												
Symptoms re	alator	to the phy	cical ch	emical and	tovicologic	al chara	ctoristics					
Symptoms re	eialec							4::-	الدر و وور و وا		_ :	
Oral exposure: Swallowing may cause irritation of mucosa, tingling sensation in the mouth, burning sensation; higher levels of concentration may cause nausea, abdominal pain and vom In case of vomiting, aspiration causes coughing, difficult breathing. Higher levels of concentration may cause suffocation.							vomiti	ng.				
Dermal exposur	re:	Slight irrita	ation. A	fter short e	exposure, res	•			kely. Long	-term	exposi	ure
Inhalation exposure:			_		of vapors in ne and nause	-	uately ven	tilated _l	oerimeter	may	cause	
Eye exposure:		Direct eye sensation.		may caus	e slight to m	oderate	irritation	, lacrima	ation and	burni	ng	
Repeated do	se to	xicity (suba	cute, sul	bchronic, c	hronic)							
		Dose	Ехро	osure time	Speci	es N	Method	E	Evaluation	1	Note	
Subacute oral		ormation ailable	No availal	information ole	on No informa available	tion i	No nformatio available	n i	No nformatio available	on	-	
Subacute dermal		ormation ailable	No availal	information ole	on No informa available	tion i	No nformatio available	n i	No nformatio available	on	-	
Subacute inhalation		ormation ailable	No availal	information ole	on No informa available	tion i	No nformatio available	n i	No nformatio available	on	_	
Subchronic	No		No	informatio	No		No		No			

information

available

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Subchronic dermal	No information available	No information available	No information available	No information available	No information available	-			
Subchronic inhalation	No information available	No information available No information available		No information available	No information available	-			
Chronic oral	No information available	No information available	No information available	No information available	No information available	-			
Chronic dermal	No information available	No information available	No information available	No information available	No information available	-			
Chronic inhalation	No information available	No information available	No information available	No information available	No information available	-			
i									
Specific targ	et organ toxicity	v - repeated exposure	(STOT-RE):		ı				
		Specific effe		Target or		Note			
Subacute oral		No information avail	able	No information a	vailable -				
Subacute dermal		No information available		No information a	vailable -				
Subacute inhal	ation	No information available		No information a	vailable -				
Subchronic ora		No information available		No information a	vailable -				
Subchronic de	mal	No information available		No information a					
Subchronic inh	alation	No information avail		No information a	vailable -				
Chronic oral		No information avail	able	No information available					
Chronic derma		No information avail	able	No information available					
Chronic inhala	ion	No information avail	able	No information a	vailable -				
CMD offorts	(carcino sanisit	, mutagonisitu varas	Luctivo tovi -:	A					
Concinogeni		, mutagenicity, reprod		rmation available					
				rmation available					
Mutagenicity in-vitro:				rmation available					
Genotovicity	Genotoxicity:								
	v in-vivo:	Mutagenicity in-vivo:			No information available				
				rmation available					



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11.2.	Information on other hazards:
11.2.1.	Endocrine disrupting properties:
	No known endocrine disrupting properties that affect human health.
11.2.2.	Other information:
	-

SECTION 12.	cological i	nformation				
12.1. Toxic	ity					
Acute (short- term) toxicity	Dose	Exposure time	Species	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Fish	No information available	8.140 mg/l (ethanol)	_
Crustacea:	EC ₅₀	48 hours	Daphnia magna	No information available	7.800 mg/l (ethanol)	-
Algae/aquati c plants:	IC ₅₀	72 hours	algae	No information available	5.000 mg/l (ethanol)	-
Other organisms	-	-	-	-	-	-
Chronic (long-term) toxicity	Doza	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/aquati c plants	IC ₅₀	72 hours	No information available	No information available	No information available	-
Other organisms	-	-	-	-	-	_

12.2.	Per	Persistence and degradability								
	Abi	oiotic degradation								
		Degradation half-lives	Method	Evaluation	Note					
Marin water		No information available	No information available	No information available	-					



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Fresh water	No	information a	vailable	availak	ormation ole		informati Iable	-		
Air	No	information a	vailable	No inf availat	ormation ole		informati Iable	on -		
Soil	No	information a	vailable	No inf availat	ormation ole		informati lable	on _		
Biodegra	dation	1								
% Degrada		Time (d	ays)	N	Method		Evaluatio	on	Note	
-	-			-		-		-		
10.0	<u></u>									
12.3.		cumulative po		riont (log	Kow)					
Value	Octanol-water part Value Concentration			°C			Fval	uation	Note	
-	<u> </u>	201100111111111111111111111111111111111	<u>-</u>	-	-	-	-	-	11010	
·			i	:	3		i	1		
Віосо	ncentr	ation Factor (BCF)							
Value		Spec	ies	Method			Eva	Note		
No information available		No informatio	n available	No inf	No information availab		le No information available		-	
Chronic e	ecotox	icity								
Value		Dose	Exposu	re time	Species	M	lethod	Evaluation	Note	
Value	icity	LC ₅₀	No inforr available	mation	No information available		rmation lable	No information available	-	
Chronic toxi		ty EC ₅₀ No inform available		nation No information available		No information available		No information	_	
Chronic toxion fish Chronic toxion crustaces (Daphnia)	-	EC ₅₀	l l			_	lable	available		
Chronic toxi on fish Chronic toxi on crustaces (Daphnia)	a	EC ₅₀	l l			_	lable	available		



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	Surface tension:								
	Value		°C	Со	ncentration	Ме	thod		Note
	No information available	No information available		availahla			mation - able		
Adsoi	rption / desorption								
Transpo	rt A/D coeffi Henry's cor		log Kov	٧	Evaporation	n rate	N	Method	Note
Soil-Wat	ter No inf	ormation	No informa	ation	No informat available	ion	No inf	formation ble	-
Water-A	ir No inf available	ormation	No informa available	ation	No informat available	ion	No int	formation ble	-
Soil-Air	No inf available	ormation	No informa available	ation	No informat available	ion	No int	formation ble	-
12.5.	Results of PBT and Based on available			not (contain any PF	ST or v	OvB subs	tances	
	based off available	data, tric j	oroduct does	3 1100	Contain any 1 L	31 OI VI	VD 3003	starices.	
12.6.	Endocrine disruptir	ng propert	ies						
	Based on available	data, does	not contain	endo	crine disrupto	ors.			
12.7.	Other adverse effe	cts							
	No adverse effects	are expec	ted.						
	N 13. Disposal cons		s						
13.1.	Waste treatment m	nethods							
13.1.1.	Product/Packagin	g disposal							
	Submit for dispos Protection.	al to the le	egal person a	uthor	ized by the M	inistry	of Enviro	onmental an	d Nature
13.1.2.	Waste codes/wast	te designa	tions accordi	ing to	Low:				



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13.1.3. Waste treatment – relevant inf	ormation:
No information available	
13.1.4. Sewage disposal – relevant inf	ormation:
Waste must not be disposed of	of into the sewage system.
13.1.5. Other disposal recommendation	ons:
authorized by the ministry in o	's remains into the sewage system. Submit the remains to the collectors harge. Do not dispose of the packaging into the sewage system. Submit s authorized by the ministry in charge.
13.1.6. Relevant Community provision	ns:
Disposal must be made accord	ling to official regulations.
SECTION 14. Transport information	
Transporting/shipment by road (ADI	R)
UN number	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
Environmental hazards:	No information available
Special precautions for user:	-
Transporting/shipment by rail (RID)	
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
Environmental hazards:	No information available
Special precautions for user:	-
Transporting/shipment by inland wa	terways (ADN)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
Environmental hazards:	No information available
Special precautions for user:	-
Transporting/shipment by sea (IMD)	G)



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

amended by Regulation (EU) No. 2020/878

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Trade name:	MARTIUS YELLOW, SOLUTION				
Product code:	MAY-OT-X**	Date of compilation:	14 Nov 2022	Version:	3

UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
Environmental hazards:	No information available
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:	-
Transporting/shipment by air (ICAO-	TI/IATA-DGR)
UN number:	1170
UN proper shipping name:	Ethanol solution
Transport hazard class(es):	3
Packing group:	II
Environmental hazards:	No information available
Special precautions for user:	-
Further - information:	

SECTIO	SECTION 15. Regulatory information					
15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture					
	EU regulations					
	Authorisation and/or restricti	ons on use				
	Authorisations:	-				
	Restrictions:	-				



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Trade name:	MARTIUS YELLOW, SOLUTION				
Product code:	MAY-OT-X**	Date of compilation:	14 Nov 2022	Version:	3

	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);		
	Information according guideline)	1999/13/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 assess	sment		
	None			

SECTIO	ON 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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Trade name:	MARTIUS YELLOW, SOLUTION				
Product code:	MAY-OT-X**	Date of compilation:	14 Nov 2022	Version:	3

16.3.	Key l data	iterature reference :	es and source of				
16.4.		Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)					
Classifi	cation		Classification procedure				
-			-				
16.5.	Relevant H statements (number and full text)						
	225		Highly flammable liquid and vapor.				
	H:	315	Causes skin irritation.				
		319	Causes serious eye irritation.				
		335	May cause respiratory irritation.				
16.6.	Trair	ning advice:	-				
			** "X" in the product code marks different volumes (different packaging of the product)				
16.7.	7. Further information:						

ANNEX: Exposure scenario	resulting to	Chemical safety	assessment

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