SAFETY DATA SHEET (REACH) # In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

	VEUCE	NEUFL Code:	.EX - Elastic Membrar 07.02	e					
Versi	on: 7 Revi	ision: 25	5/11/2020	Previous re	vision: 09	/09/2015		Date of printir	g: 25/11/2020
SECTI	ON 1 : IDENT	IFICATIO	N OF THE SUBSTANC	E/MIXTURE	AND OF T	HE COMPANY/UNDE	RTAKING		
1.1	PRODUCT IDE	ENTIFIER:		NEUFLE Code: 0	X - Elastic 7.02	Membrane			
1.2	Intended use Coating for ex # Sectors of u # Professiona # Consumer of Uses advised # This produc as 'Intended	es (main te xterior wal use: al uses (SU uses (SU2. against: ct is not rea or identifie on manufad	1). commended for any use	water-borne. e or sector of u	ise (indust	rial, professional or cor		se previously	-
1.3	NEUCE - Indú Rua Francisco Phone: +351	stria de Ti Rocha - A 256 8400 ss of the po	ptdo. 4514 - 3700-892 40 - Fax: +351 256 84 erson responsible for th	- Romariz SJM 0049)			
1.4	EMERGENCY	TELEPHON	NE NUMBER: +351 250	5840041 (9:00	0-18:30 h.) (working hours)			
SECTI	ON 2 : HAZAR	RDS IDEN	TIFICATION						
2.1	Classification are available or extrapolat and informat based on the	of mixture , generally ion metho ion which data of th on in accor	E SUBSTANCE OR MIXTURES is carried out in accord y is carried out based or ds of assessing the risk would allow to apply int le individual componen dance with Regulation	dance with the these data, b , using the ava erpolation or e ts in the mixtu	o) in the at ailable data extrapolati re.	osence of data (tests) fo a for mixtures similarly on techniques, methoo	r mixtures are general classified, and c) in the	lly used interp absence of te	olation ests
	Danger class		Classification of the m	ixture	Cat.	Routes of exposure	Target organs	Effect	5
	Physicochem Not classified Human healt Not classified Environment	<u>th:</u>	Aquatic Chronic 3:H4	12 c)	Cat.3	-	-	-	
	Full text of ha	zard state	ments mentioned is inc 3 a range of percentage omponent, but below t	s is used, the	health and	d environmental hazaro	s describe the effects o	ofthe highest	
2.2	Hazard stated H412 Precautionan P101 P102 P103 P273-P501a Supplementa EUH208	ct does not ments: y statemen ary statem	nts: If medica Keep out Read lab Avoid rele ents:	o aquatic life v l advice is nee of reach of chi el before use. ease to the en	vith long la ded, have ldren. vironment.		bel at hand. ontaine rin ac cordance	5	
2.3	Other physico Other adverse dryness.	ch do not ro ochemical e human h	esult in classification bu <u>hazards:</u>	ay form with ai ged exposure t	r a mixture to vapours	e potentially flammable may produce transient	or explosive. drowsiness. Prolonge	d contact may	r cause skin

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	IEUCE	NEUFLEX - Elastic Membrane Code: 07.02		
SECTI	ON 3 : COMPC	OSITION/INFORMATION ON INGREDIENTS		
3.1	SUBSTANCES : Not applicable			
3.2	MIXTURES: #This product	t is a mixture.		
		rene-acrylic copolymer in aqueous media.		
	HAZARDOUS I Substances ta	<u>NGREDIENTS:</u> king part in a percentage higher than the exemption limit:		
	< 0,5 %	Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) (CAS: 64742-82-1), List No. 919-446-0 CLP: Danger: Flam. Liq. 3:H226 STOT SE (narcosis) 3:H336 STOT RE 1:H372i Asp. Tox. 1:H304 Aquatic Chronic 2:H411 EUH066		Autoclassified < REACH
	< 0,15 %	Quatemary ammonium salt CAS: 61789-73-9 , EC: 263-082-9 CLP: Danger: Skin Irrit. 2:H315 Eye Dam. 1:H318 Aquatic Chronic 1:H410 (M=1)		Autoclassified
	< 0,0015 %	Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H is othiazol-3-one (3:1)CAS: 55965-84-9, List No. 611-341-5REACH: Exempt (biocide)CLP: Danger: Acute Tox. (inh.) 2:H330 Acute Tox. (skin) 2:H310 Acute Tox. (Note B)(oral) 3:H301 Skin Corr. 1C:H314 Eye Dam. 1:H318 Skin Sens. 1A: H317 Aquatic Acute 1:H400 (M=100) Aquatic Chronic 1:H410 (M=100) EUH071	Index No.	613-167-00-5 < АТР13
	Impurities: #Does not co	ntain other components or impurities which will influence the classification of the product.		
	<u>Stabilizers:</u> None			
	Reference to a For more infor	ther sections: mation on hazardous ingredients, see sections 8, 11, 12 and 16.		
	SUBSTANCES	OF VERY HIGH CONCERN (SVHC):		
	# List updated	HC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006:		
	None	/HC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:		
	None			
		CCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUBSTANCES : ain substances that fulfil the PBT/vPvB criteria.		

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SX/A			EC/100. 1907/2006 and Regulation (EU) No. 2015/83 EX - Elastic Membrane)7.02		
SECTI	ON 4 : FIRST A	ID MEAS	SURES		
4.1	DESCRIPTION	OF FIRST-	AID MEASURES:		
			ns may occur after exposure, so that in case of direct of the constant of the constant of the constant of the c I want the constant of the const I want the constant of the const	exposure to the product, when in doubt, or when symptoms to an unconscious person.	
	Route of expos	sure	Symptoms and effects, acute and delayed	Description of first-aid measures	
	Inhalation:		<i>#</i> It is not expected that symptoms will occur under normal conditions of use.	<i>#</i> Should there be any symptoms, transfer the person affected to the open air.	
	<u>Skin:</u>		# Prolonged contact may cause skin dryness.	# Remove contaminated clothing. Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skin cleanser. Do not use solvents or thinners.	
	<u>Eyes:</u>		<i>#</i> Contact with the eyes produces redness and pain.	<i>#</i> Remove contact lenses. Rinse eyes copiously by irrigation with plenty of clean, fresh water, holding the eyelids apart. If irritation persists, consult a physician.	
	Ingestion:		<i>#</i> If swallowed in high doses, may cause gastrointestinal disturbances.	# If swallowed, seek immediate medical attention. Do not induce vomiting, due to the risk of aspiration. Keep the patient at rest.	
4.2			PTOMS AND EFFECTS, BOT H ACUTE AN D DELAYED: Id effects are indicated in sections 4.1 and 11.1		
4.3	Notes to physic	<u>cian:</u> # 7	MEDIATE MEDICAL ATTENTION AND SPECIAL TREATM Treatment should be directed at the control of sympto lications: # Specific antidote not known.		
SECTI	ON 5 : FIRE-FI	GHTING	MEASURES		
5.1		g powder		ohol resistant foam and water spray/mist. Do not use for uush the fire, since the fire may spread.	
5.2	# Fire can proc	luce a dei	ING FROM THE SUBSTANCE OR MIXTURE: nse black smoke. As consequence of combustion or t oxide, carbon dioxide. Exposure to combustion or de	thermal decomposition, hazardous products may be composition products may be a hazard to health.	
5.3	ADVICE FOR FIREFIGHTERS: Special protective equipment: # Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being used, combat fire from a sheltered position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents. Other recommendations: # Cool with water the tanks, cisterns or containers close to sources of heat or fire. Bear in mind the direction of the wind. Do not allow fire-fighting residue to enter drains, sewers or water courses.				
SECTI	ON 6 : ACCIDE	NTAL RE	LEASE MEASURES		
6.1	# Eliminate po	ssible sou	IS, PROTECTIVE EQUIPMENT AND EMERGENCY PROC urces of ignition and when appropriate, ventilate the s. Keep people without protection in opposition to the	area. Do not smoke. Avoid direct contact with this product.	
6.2		nination d	A <u>UTIONS:</u> of drains, surface or subterranean water and soil. In t ers or sewages, inform the appropriate authorities in		
6.3	# Contain and	mop up s	AL FOR CONTAINMENT AND CLEANING UP: spills with non-combustible absorbent materials (earl mains in a closed container.	th, sand, vermiculite, diatomaceous earth, etc). Avoid use	
6.4	For information For exposure c	ormation n on safe controls a	ECT IONS: in case of emergency, see section 1. handling, see section 7. nd personal protection measures, see section 8. w the recommendations in section 13.		

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211	IEUCE UTURO DA TINTA	NEUFLEX - Elastic Membrane Code: 07.02
SECTI	ON 7 : HAND	LING AND STORAGE
7.1	# Comply with General reco # Avoid any to Recommend # Vapours ar reach distan naked lights - Flash point - Autoignitio Recommend # Do not eat personal pro Recommend # Avoid any s	AS FOR SAFE HANDLING: th the existing legislation on health and safety at work. <u>ommendations:</u> type of leakage or escape. Keep the container tightly closed. <u>lations for the prevention of fire and explosion risks:</u> re heavier than air, may spread along floors to a considerable distance, can form explosive mixtures with air and are able to to get it ignition sources and flame up or explode. Due to its flammability, this material should only be used in areas from which all and other sources of ignition have been excluded and away from other heat or electrical sources. Do not smoke. t <u> </u>
7.2	# Forbid the sources. Do use, should I Class of stora Maximum str Temperature Incompatible # Keep away Type of packa # According u Limit quantit	orage period : # 24. months e interval : # min: 5. °C, max: 35. °C (recommended). e materials:
7.3	SPECIFIC ENI # For the use	DUESE: e of this product particular recommendations apart from that already indicated are not available.

O FUTURO DA TINTA	NEUFLEX - Elastic Membrane Code: 07.02								
CTION 8 : EXPOS	URE CONTROLS/PERSONAL PROTECTION								
<i>#</i> If a product the effectiven should be ma agents, and e the determina	CONTROL PARAMETERS: # If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assesing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances.								
AGCIH 2019	AL EXPOSURE LIMIT VALUES (TLV)	TLV-TWA		Remarks					
Hydrocarbons Mixture CIT EC	; C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	ppm mg/m3 100 - 0.080	ppm mg/m3 0.23	Recommende	d				
TLV - Thresho	ld Limit Value, TWA - Time Weighted Average, STEL - Shor	t Term Exposure Limit.							
Not available DERIVED NO-I Derived no-eff included in RE recommende	BIOLOGICAL LIMIT VALUES:								
- Systemic eff Hydrocarbons	fect level, workers: fects, acute and chronic: ; C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 570. (a) 330. (c) - (a) - (c)	mg/kg bw/d	DNEL Oral mg/kg bw/d - (a) - (a)	- (c) - (c)				
Derived no-eff - Local effects Hydrocarbons	fect level, workers: s, acute and chronic: s C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 s/r (a) s/r (c) - (a) - (c)	DNEL Cutaneous	DNEL Eyes mg/cm2 s/r (a) - (a)	- (c) - (c)				
- Systemic eff Hydrocarbons	fect level, general population: fects, acute and chronic: 5 C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 570. (a) 71.0 (c) - (a) - (c)	mg/kg bw/d	DNEL Oral mg/kg bw/d s/r (a) - (a)	21.0 (c) - (c)				
- Local effects Hydrocarbons	fect level, general population: 6, acute and chronic: 5 C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 s/r (a) s/r (c) - (a) - (c)		DNEL Eyes mg/cm2 s/r (a) - (a)	- (c) - (c)				
(-) - DNEL not	ort-term exposure, (c) - Chronic, long-term or repeated ex available (without data of registration REACH). derived (not identified hazard).	xposure.							

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PREDICTED N	O-EFFECT CONCENTRATION (PNEC):							
- Fresh water Hydrocarbons	effect concentration, aquatic organisms: ; marine water a nd intermittent release: s C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	PNEC Fresh water mg/l uvcb	PNEC Marine mg/l uvcb	PNEC Intermittent mg/l uvcb -				
fresh- and ma Hydrocarbons	r treatment plants (STP) and sed iments in arine water: s C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	PNEC STP mg/l uvcb	PNEC Sediments mg/kg dw/d uvcb	PNEC Sediments mg/kg dw/d uvcb -				
- Air, soil and e Hydrocarbons C	effect concentration, terrestrial organisms: effects for predators and humans: s C9-C12 (aromatics 2-25%) C 247-500-7 MIT EC 220-239-6 (3:1)	PNECAir mg/m3 uvcb -	PNEC Soil mg/kg dw/d uvcb -	PNEC Oral mg/kg dw/d uvcb -				
uvcb - The sul	available (without data of registration REACH). bstance has an unknown or variable composition ossible to identify a single PNEC representative fo							
EXPOSURE CO	ONTROLS:							
ENGINEERING	G MEASURES:							
	<i># Provide adequate ventilation. When ventilation and good general extracti</i>		ould be achieved by the us	se oflocal exhaust				
Protection of Protection of	Protection of respiratory system: # Avoid the inhalation of vapours. Protection of eyes and face: # It is recommended to install water taps or sources with clean water close to the working area. Protection of hands and skin: # It is recommended to install water taps or sources with clean water close to the working area. creams may help to protect the exposed areas of the skin. Barrier creams should not be applied once exposure has occurred.							
As a general r (PPE), with th type and char	OCCUPATIONAL EXPOSURE CONTROLS: Regulation (EU) No. 2016/425: As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the PPE, protection class, marking, category, CEN norm, etc), you should consult the informative brochures provided by the manufacturers of PPE.							
Mask:								
Safety goggle	<i>#</i> Safety goggles with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer.							
Face shield:	# No.	# No.						
Gloves:	# Gloves resistant against chemicals gloves of protection level 5 or higher s with the product is expected, use glov time >30 min. The breakthrough time period of use. There are several facto protective gloves resistant against ch wide variety of circumstances and pos should be taken into account. The glo	should be used, with a breakthro ves with a protection level 2 or hi e of the selected glove material s ors (for example, temperature), t nemicals is clearly lower than the ssibilities, the instructions/specifi	ugh time of >240 min. Whe gher should be used, with a hould be in accordance wit hey do in practice the peric established standard EN3 cations provided by the glo	en short contact a breakthrough th the pretended od of use of a 74. Due to the we supplier				
Boots:	# No.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Apron:	# No.							
<u>Clothing:</u>	# No.	# No.						
	Thermal hazards: # Not applicable (the product is handled at room temperature).							
	ITAL EXPOSURE CONTROLS: pillage in the environment. Avoid any release into	o the atmosphere.						
Spills on the s	oil: # Prevent contamination of soil.							
- Water Man	: # Do not allow to escape into drains, sewers o agement Act: # This product does not contain a Directive 2000/60/EC~2013/39/EU.		of priority substances in th	e field of water				
<i>p</i> =, =								

	IEUCE	NEUFLEX - Elastic Membrane Code: 07.02	
SECTI	ON 9 : PHYSI	SICAL AND CHEMICAL PROPERTIES	
9.1	INFORMATION Appearance - Physical sta - Colour - Odour pH-value - pH Change of sta - Melting poin - Initial boilin Density - Relative der Stability - Decomposi Viscosity: - Viscosity (Kr Volatility: - Evaporation - Vapour pre: - Vapour pre: - Solubility(ies) - Solubility in - Partition co Hash point - Autoignition Explosive pro	DN ON BASIC PHYSICAL AND CHEMICAL PROPERTIES: itate : # Paste. : # Diverse. : Characteristic. : # $8. \pm 1.$ # at 20°C ing point : # Not applicable (mixture). lensity : # 1.31 ± 0.1 # at 20/4°C Relative wate sition temperature : # > 200* # °C Relative wate (Krebs-Stormer) : # 140. ± 4. # KU 25°C ressure : # $17.4*$ # mmHg at 20°C ressure : # $12.2*$ kPa at 50°C : in water: : # Not applicable : # $12.2*$ kPa at 50°C : in water: : # Not applicable : # $17.4*$ # mmHg at 20°C : # 12.2* kPa at 50°C : # $17.4*$ # $374*$ # °C : # $174*$ °C : : # $174*$ °C : # $174*$ °C : # $174*$ °C : : # $374*$ # °C : # $374*$ # °C : # $374*$ # °C : : : : : : : : : : : : : : : : : : :	er
	# Not classifie	operties: fied as oxidizing product. I values based on the substances composing the mixture.	
9.2	correspondin	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	
SECTI		BILITY AND REACTIVITY	
10.1	REACTIVITY: Corrosivity to		
10.2	CHEMICAL ST # Stable unde	<u>STABILIT Y:</u> der recommended storage and handling conditions.	
10.3		<u>Y OF HAZARDOUS REACTIONS:</u> langerous reaction with oxidizing agents, acids, alkalis.	
10.4	Light: # If pos Air: # The pro Pressure: # N Shock: # The	ep away from sources of heat. ossible, avoid direct contact with sunlight. roduct is not affected by exposure to air, but should not be left the containers open. • Not relevant. he product is not sensitive to shocks, but as a recommendation of a general nature should be avoided bumps and rough avoid dents and breakage of packaging, especially when the product is handled in large quantities, and during loading and	1
10.5		BLE MATERIALS: y from oxidixing agents, from strongly alkaline and strongly acid materials.	
10.6		S DECOMPOSITION PRODUCTS: Quence of thermal decomposition, hazardous products may be produced: carbon monoxide.	

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FUTURO DA TINTA	NEUFLEX - Elastic Code: 07.02	Membrane					
TION 11 : TOXI	COLOGICAL INFORM	IATION					
perimental toxic	cological data on the pr	eparation is available. 1	The toxicol o	gical dassification for the	æ mixture has bæn carried	out by	
		fthe Regulation (EU)No	. 1272/200	18~2020/217 (CLP).			
INFORMATION	N ON TOXICOLOGICAL E	FFECTS:					
ACUTE TOXIC	<u>ITY:</u>			1			
Dose and leth	nal concentrations			LD50 (OECD 401) mg/kg bw oral	LD50 (OECD 402) mg/kg bw cutaneous	LC50 (C mg/m3·4h ii	ECD 403)
Hydrocarbons	s C9-C12 (aromatics 2- mmonium salt	25%)		> 5000. Rat > 5000. Rat	> 2000. Rabbit > 2000. Rat	> 13100	
Mixture CIT E	C 247-500-7 MIT EC 22	0-239-6 (3:1)		75. Rat	140. Rat	> 1230	. Rat
	acute toxicity (ATE)			ATE	ATE	ATE	
for individual Mixture CIT E	C 247-500-7 MIT EC 22	0-239-6 (3:1)		mg/kg bw oral 75.	mg/kg bw cutaneous 140.	mg/m3·4h i 1230	
No observed Not available Lowest obser Not available	ored. adverse effect level ved adverse effect leve			upper threshold of catego	ory 4 for the corresponding e	exposure	
Routes of exp		Acute toxicity	Cat.	Main effects, acute and/	(ordolayod		Criteria
Inhalation: Not classified	Usure	ATE > 2000 0 mg/m3	-	# Not classified as a pro (based on available dat	duct with acute toxicity if inh a, the classification criteria a	aled are not	GHS/CLF 3.1.3.6.
<u>Skin:</u> Not classified		ATE > 2000 mg/kg bw	-		duct with acute toxicity in co ilable data, the classification		GHS/CLF 3.1.3.6.
Eves: Not classified		Not available	-	<i>#</i> Not classified as a proc contact (lack of data).	duct with acute toxicity by e	<i>v</i> e	GHS/CLF 1.2.5.
Ingestion: Not classified		ATE > 2000 mg/kg bw	-		duct with acute toxicity if ailable data, the classification	on	GHS/CLF 3.1.3.6.
GHS/CLP 3.1.3.	6: Classification of mixture	s based on ingredients of the	mixture (add	litivity formula).			
CORROSION /	IRRITATION / SENSITI	SATION :					
Danger class		Target organs	Cat.	Main effects, acute and/	′or delayed		Criteria
Respiratory of Not classified	orrosion/irritation:	-	-		duct corrosive or irritant by ailable data, the classificatio	on	GHS/CLF 1.2.6. 3.8.3.4.
Skin corrosion Not classified	n/irritation:	-	-		duct corrosive or irritant in c lable data, the classification		GHS/CLI 3.2.3.3.
<u>Serious eye d</u> Not classified	amage/irritation:	-	-		duct corrosive or irritant in c ilable data, the classification		GHS/CLI 3.3.3.3.
Respiratory se Not classified	ensitisation:	-	-	<i>#</i> Not classified as a pro (based on available dat met).	duct sensitising by inhalation a, the classification criteria a	n are not	GHS/CLI 3.4.3.3.
	tion:	_	_	# Not classified as a pro	duct sensitising by skin conta a, the classification criteria a	act	GHS/CLI

GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components.

NEUCE	NEUFLEX - Elastic Me Code: 07.02	mbrane					
ASPIRATION	HAZARD:						
Danger class		Target organs	Cat.	Main effects, acute and/	ordelayed		Criteria
Aspiration ha		-	-	# Not applicable (paste)			GHS/CLP 3.10.3.3.
GHS/CLP 3.10.: SPECIFIC TAR # Not classifie CMR EFFECTS Carcinogenic Genotoxicity: Toxicity for re Effects via lac DELAYED ANI Routes of exp Short-term e adverse heal nervous syste throat and oi Long-term or non-allergic of INTERACTIVE # Not available INFORMATION Dermal abso Basic toxicoki ADDITIONAL Not available TION 12 : ECOL xperimental ecol ed out by using the TOXICITY: Acute toxicity for individual Hydrocarbon Mixture CIT E	3.3: Classification of the mixture <u>CET ORGANS TOXICITY (S</u> ed as a dangerous product if it is not considered as a production: # It is not considered as a production: # Does not h tation: # Not classified as a DIMMEDIATE EFFECTS AS N iosure: # May be absorbed sposure: # Exposure to so th effects, such as mucous em. Liquid splashes in the ther effects may be the sam repeated exposure: # Re- contact dermatitis and abs EFFECTS: NABOUT TOXICOCINETICS rption: # Not available. INFORMATION: OGICAL INFORMATION coxicological data on the pr the conventional calculation tin aquatic environment	OT): Single exposur for target organs (ba ered as a carcinogen a mutagenic product am fertility. Does no a hazardous product VELL AS CHRONIC EF by inhalation of vap lvent vapour concent membrane and resp eyes may cause irrita eas described in th peated or prolonged orption through the s METABOLISM AND I	e (SE) and/ ased on available.	Cor Repeated exposure (RE ailable data, the classificat e unborn child. In breast-fed. M SHORT AND LONG-TERM of the skin and by ingestio excess of the stated occup tem initation and adverse eversible damage. If swalle to vapours. Tay cause removal of natur ION:	<u>):</u> ion criteria are not met). <u>I EXPOSURE:</u> n. ational exposure limit, may effects on kidneys, liver and owed, may cause irritation o al fat from the skin, resulting fication for these mixture ha	l central ffthe g in	ECD 201) So Algae 2 Algae ECD 201)
	C 247-500-7 MIT EC 220-2	39-6 (3:1)		0.020 Fishes	0.011 Daphnia	0.0004	9 Algae
	OF AQUATIC TOXICITY:						
Aquatic toxici			Cat.	Main hazards to the aqu			Criteria
Acute aquation			-		ardous product with acute to available data, the classific		GHS/CLP 4.1.3.5.5.3
<u>Chronic aqua</u>	tic toxicity:		Cat.3	# HARMFUL: Harmful to a effects.	aquatic life with long lasting		GHS/CLP 4.1.3.5.5.4
CLP 4.1.3.5.5.4	Classification of a mixture for a Classification of a mixture for a				onents.		
PERSISTENC # Not availab	<u>E AND DEGRADABILITY:</u> Ne.						
Quaternary a		-		DOO mgO2/g ~ 1900.	<u>%DBO/DOO</u> 5 days 14 days 28 days 55.	Biodegrada Easy Not availat Not easy	
Note: Biodeg	radability data correspond	to an average of dat	a from vari	o us biblio graphic sources.			

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12.3	BIOACCUMUL # Not availabl	ATIVE POTENTIAL: e.			
	Quaternary ar		log Pow 5.65 0.750	BCF L/kg > 100. (calculated) 3.2 (calculated)	Potential Low Not available Unlikely, low
2.4	MOBILITY IN S				
	Mobility for individual i Hydrocarbons Quatemary ar		<u>log Poc</u> 4.90 0.450	<u>Constant of Henry</u> Pa∙m3/mol 20ºC	<u>Potential</u> Low Not available Unlikely, low
2.5		BT AND VPVB ASSESMENT: Annex XIII of Annex X			
2.6	Photochemica Earth global w	SE EFFECTS: on potential: # Not available. I ozone creation potential: # Not available arming potential: # In case of fire or incine upting potential: # Not available.			
ECTI	ON 13 : DISPO	OSAL CONSIDERATIONS			
	disposed in ad 8. Disposal of en # Emptied con packaging as classification, contaminated Procedures fo	not discharge into drains or the environme cordance with current local and national re opty containers: # Directive 94/62/EC~20. Itainers and packaging should be disposed hazardous waste will depend on the degre in accordance with Chapter 15 01 of Decisi I containers and packaging, adopt the same reutralising or destroying the product: incineration in special facilities for chemical	egulations. For exposure controls and p 5/720/EU, Decision 2000/532/EC~20. In accordance with currently local and e of empting of the same, being the ho on 2000/532/EC, and forwarding to the e measures as for the product in itself.	personal protection measures, 14/955/EU: national regulations. The clas older of the residue responsible appropriate final destination.	see section sification of e for their

SAFETY DATA SHEET (REACH) *#* In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

SX/N	VEUCE	NEUFLEX - Elastic Membrane Code: 07.02				
SECTI	ON 14 : TRAN	SPORT INFORMATION				
14.1	UN NUMBER:	Not applicable				
14.2	UN PROPER SHIPPING NAME: Not applicable					
14.3	TRANSPORT H	HAZARD CLASS(ES):				
	<u>Transport by r</u> <u>Transport by r</u> Not regulated	<u>oad (ADR 2019) and ail (RID 2019):</u> ail (RID 2019): i				
	Transport by s Not regulated	sea (IMDG 39-18): I				
	Transport by a Not regulated	air (ICAO/IATA 2020): I				
	Transport by i # Not regulat	nland waterways (ADN): ed				
14.4	PACKING GRO Not regulated	<u>NDP:</u> I				
14.5	ENVIRONMEN # Not applicat	ITAL HAZARDS: ble.				
14.6	# Ensure that	<u>CAUTIONS FOR USER:</u> t persons transporting the product know what to do in case of accident or spill. Always transport in closed containers t nd secure. Ensure adequate ventilation.	hat			
14.7	TRANSPORT I # Not application	N BULK ACCORDING TO AN NEX II OFMAR POL 73/78 AN D THE IBC CODE: ble.				
SECTI	ON 15 : REGU	LATORY INFORMATION				
15.1	EU SAFETY, H The regulatio	EALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC: ns applicable to this product generally are listed throughout this Safety Data Sheet.				
	Restrictions o	n manufacture, placing on market and use: See section 1.2				
	Tactile warnin	g of danger: Not applicable (the classification criteria are not met).				
	<u>Child safety p</u>	rotection: Not applicable (the classification criteria are not met).				
		i <u>on on the label:</u> DC max. 22. g/l - The limit value 2004/42/CE-IIA cat. c) for the product ready for use is VOC max. 40. g/l (2010).				
	OTHER REGU					
	<u>Responsabilio</u> A utilização d	<u>lade ambiental:</u> este produto em Portugal fica sujeita ao regime de responsabilidade ambiental previsto no DL 147/2008.				
	Control of the	risks inherent in major accidents (Seveso III): See section 7.2				
	Other local lea # The receive	<u>gislations:</u> r should verify the possible existence of local regulations applicable to the chemical.				
15.2	CHEMICAL SA # A chemical	FETY ASSESSMENT: safety assessment has not been carried out for this mixture.				

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

FUTURO DA TINTA	Code: 07.02
ION 16 : OTH	ER INFORMATION
Hazard state H226 Flamm with skin. H3 Causes serio toxic to aqua skin dryness exposure if ir	PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3: ments according the Regulation (EU) No. 1272/2008~2020/217 (CLP), Annex III: able liquid and vapour. H301 Toxic if swallowed. H304 Ma ybe fatal if swallowed and enters airways. H310 Fatal in contact 14 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 us eye damage. H330 Fatal if in haled. H336 Ma ycause drowsiness or dizziness. H400 Very toxic to aquatic life. H410 Very tic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. EUH066 Repeated exp osure may cause or cracking. EUH071 Corrosive to the respiratory tract. H372i Causes damage to org ans through prolonged or repeated haled.
Note B : Som	d to the identification, classification and labelling of the substances: ne substances are placed on the market in aqueous solutions at various concentrations and these solutions require different and labelling since the hazards vary at different concentrations.
EVALUATION	OF THE INFORMATION ON THE DANGER OF MIXTURES: See sections 9.1, 11.1 and 12.1.
# It is recom	<u>IN ANY TRAINING APPROPRIATE FOR WORKERS:</u> mended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to erstanding and interpretation of Safety Data Sheets and labelling of products as well.
 # · European # · Access to · Industrial S 	TURE REFERENCES AND SOURCES FOR DATA: a Chemicals Agency: ECHA, http://echa.europa.eu/ European Union Law, http://eur-lex.europa.eu/ olvents Handbook, Ibert Mellan (Noyes Data Co., 1970). imit Values, (AGCIH, 2018).
List of abbre # · REACH: R # · GHS: Glo # · CLP: Eurc # · EINECS: I # · CAS: Che # · UVCB: Su # · VOC: Su # · VOC: Vol # · VOC: Vol # · VOC: Vol # · DNEL: De # · VOC: Vol # · DNEL: De # · DNEL: DE # · LCSO: Le # · LCSO: Le # · LDSO: Le # · IDN: Unita # · ADR: Eurn # · IATA: Intu # · IACO: Int	TONS AND ACRONYMS: Nations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet: egulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. bally Harmonized System of Classification and Labelling of Chemicals of the United Nations. pean regularion on Classificatin, Labelling and Packaging of substances and chemical mixtures. European Inventory of Existing Commercial Chemical Substances. European List of Notified Chemical Substances. mical Abstracts Service (Division of the American Chemical Society). bstances of Unknown or Variable composition, complex reaction products or biological materials. bstances of Very High Concern. istent, bioaccumulable and toxic substances. tile Organic Compounds. rived No-Effect Level (REACH). edicted No-Effect Concentration (REACH). thal dose, 50 percent. hal concentration, 50 percent. ediver No-Effect Level (REACH). editations Organisation. ulations concerning the international carriage of dangeous goods by road. ulations concerning the international transport of dangeous goods by rail. ternational Maritime code for Dangerous Goods. ermational Air Transport Association. ermational Civi Aviation Organization. ASHEET REGULATIONS: a Sheet In accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No.
HISTORIC: Version: 6 Version: 7	Revision: 09/09/2015 25/11/2020
# <u>Changes s</u> # Legislative	<i>ince previous Safety Data Sheet:</i> , contextual, numerical, methodological and normative changes since the previous version of the present Safety Data Sheet d by a red-italic hash (#).

The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users' working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product's properties.