

rinting:	g: 31/03/2022 Date of compilation: 27/	/06/2011 Revised: 21/12/2	2020 Version: 8 (Replaced 7)			
SECT	TION 1: IDENTIFICATION OF THE SUE	BSTANCE/MIXTURE AND OF	THE COMPANY/UNDERTAKING			
1.1	Product identifier:	POXY LIGHTPRIMER 5:1				
	Other means of identification:					
	GREY					
	UFI: S	SFT-W04D-D00K-U0M2				
1.2	Relevant identified uses of the substan	nce or mixture and uses advise	ed against:			
	Relevant uses: Products for ships, boats,	. (construction, repair,); base fo	or coatings			
	Uses advised against: All uses not specified					
1.3	Details of the supplier of the safety da	ita sheet:				
	Troton Sp. z o.o. Ząbrowo 14A					
	78-120 Gościno - Zachodniopomorskie - Pol	lska				
	Phone: +48 94 35 123 94 - Fax: +48 94 35	126 22				
	troton@troton.com.pl www.troton.pl / www.troton.eu					
1.4	Emergency telephone number: (8am-	-4pm)+48 094 35 123 94; 112				
SECT	TION 2: HAZARDS IDENTIFICATION					
2.1	Classification of the substance or mixt	ture:				
	CLP Regulation (EC) No 1272/2008:					
	Classification of this product has been carri	ied out in accordance with CLP Re	gulation (EC) No 1272/2008.			
	Eye Dam. 1: Serious eye damage, Category 1, H318					
	Flam. Liq. 3: Flammable liquids, Category					
	Skin Irrit. 2: Skin irritation, Category 2, H3 Skin Sens. 1: Sensitisation, skin, Category					
2.2		1/1101/				
	CLP Regulation (EC) No 1272/2008:					
	Danger					
	!					
	Hazard statements:					
	Eye Dam. 1: H318 - Causes serious eye da	mage				
	Flam. Liq. 3: H226 - Flammable liquid and					
	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic	din reaction				
	Precautionary statements:	SKIITTEdCUOII.				
	P101: If medical advice is needed, have pro-	oduct container or label at hand.				
	P102: Keep out of reach of children.					
	P210: Keep away from heat, hot surfaces, P264: Wash thoroughly after handling.	sparks, open flames and other ign	ition sources. No smoking.			
	P280: Wear protective gloves/protective clo					
		iously with water for several minut	tes. Remove contact lenses, if present and easy to			
	do. Continue rinsing. P501: Dispose of contents/container in acc respectively.	ordance with regulations on hazar	dous waste or packaging and packaging waste			
	Supplementary information:					
	EUH208: Contains Fatty acids, C18, unsatd		I,N-dimethyl-1,3- propanediamine and 1,3-			
	propanediamine. May produce an allergic r EUH211: Warning! Hazardous respirable dr		ed. Do not breathe spray or mist.			
	Substances that contribute to the class	sification				
	reaction product: bisphenol-A-(epichlorhyd	(100) (700 ( M)M ( 1100 ), but an	1 -1			



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ECT	ION 2	: HAZARDS	IDENTIFICATION (co	ontinued)				
.3	Other	hazards:						
			et PBT/vPvB criteria g properties: The produc	t fails to mee	et the criteria.			
FCT			TION/INFORMATION					
.1	Subst			ON INGRE	DILNIS			
.2		pplicable						
. 2	Mixture:							
	Chemical description: Mixture composed of chemical products Components:							
	•		Anney II of Pequilation (	EC) No 1907	/2006 (point 3), the product (	contains:		
				LC) NO 1907/				C
	CAS:	Identification 1330-20-7	Xylene <sup>(1)</sup>		Chemical name/Classification		ATP CLP00	Concentrati
	EC: Index:	215-535-7 601-022-00-9 01-2119488216-3 XXXX		Acute Tox. 4: H	312+H332; Flam. Liq. 3: H226; Skin Irri	it. 2: H315 - Warning		10 - <25 9
	CAS:	25068-38-6	reaction product: bis	sphenol-A-(ep	ichlorhydrin) ( 700 < MW < 11	00 )(1)	Self-classified	
		EC: 500-033-5 ndex: 603-074-00-8 REACH: 01-2119456619-26- XXXX	26- Regulation 1272/2008	Eye Irrit. 2: H31	9; Skin Irrit. 2: H315; Skin Sens. 1: H3	17 - Warning		10 - <25 9
	CAS: 13463-67-7		Titanium dioxide (ae	erodynamic di	ameter ≤ 10 µm) <sup>(1)</sup>		Self-classified	
		C: 236-675-5 Idex: Non-applicable EACH: 01-2119489379-17- XXXX	7- Regulation 1272/2008	Carc. 2: H351 -	Warning		<b></b>	5 - <10 %
	CAS:		Barium Sulfate <sup>(2)</sup>				Not classified	
	Index:		85- Regulation 1272/2008					5 - <10 %
	CAS: EC:	71-36-3 200-751-6	butan-1-ol <sup>(1)</sup>				Self-classified	
	Index:	603-004-00-6 01-2119484630-3 XXXX	38- Regulation 1272/2008		302; Eye Dam. 1: H318; Flam. Liq. 3: H 5; STOT SE 3: H336 - Danger	226; Skin Irrit. 2: H315;	1.	2,5 - <5 %
	CAS: EC:	100-41-4 202-849-4	Ethylbenzene <sup>(1)</sup>				ATP ATP06	
	Index:	601-023-00-4 01-2119489370-3 XXXX	Regulation 1272/2008	Acute Tox. 4: H. Danger	332; Asp. Tox. 1: H304; Flam. Liq. 2: H2	225; STOT RE 2: H373 -	(!) (i) (i)	1 - <2,5 %
	CAS:	107-98-2	1-methoxy-2-propa	nol <sup>(1)</sup>			ATP ATP01	
		203-539-1 603-064-00-3 01-2119457435-3 XXXX	85- Regulation 1272/2008	Flam. Liq. 3: H2	26; STOT SE 3: H336 - Warning		(1) (1)	1 - <2,5 %
	CAS: EC: Index:	162627-17-0 Non-applicable Non-applicable	Fatty acids, C18, un propanediamine and		reaction products with N,N-din diamine <sup>(1)</sup>	nethyl-1,3-	Self-classified	
	REACH: 01-2119970640-38- XXXX		<sup>38-</sup> Regulation 1272/2008	Skin Sens. 1: H	317 - Warning		$\langle ! \rangle$	<1 %
	CAS: EC:	14808-60-7 238-878-4	Quartz (1 %< RCS <	< <b>10%)</b> <sup>(2)</sup>			Self-classified	
	Index:	Non-applicable Non-applicable	Regulation 1272/2008	STOT RE 2: H37	73 - Warning		*	<1 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 <sup>(2)</sup> Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures:



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SECT	FION 4: FIRST	AID MEASURES (continued)		
		s resulting from intoxication can appear af e to the chemical product or persistent di <b>1:</b>		
	This product is	not classified as hazardous through inha		toxication symptoms it is recommended to rest. Request medical attention if symptoms
	By skin conta	act:		
	and neutral so could worsen t increase the ri	ap. In serious cases see a doctor. If the p the injury caused if it is stuck to the skin. sk of infection.	roduct causes burns or freezi	d if appropriate with plenty of cold water ng, clothing should not be removed as this hese should never be burst as this will
	By eye conta	ict:		
	If the injured p	berson uses contact lenses, these should damage. In all cases, after cleaning, a do	be removed unless they are s	person affected to rub or close their eyes. stuck to the eyes, in which case this could uickly as possible with the SDS of the
4.2	Do not induce out the mouth	•	ted during ingestion.	n. Keep the person affected at rest. Rinse
	Acute and dela	ayed effects are indicated in sections 2 an	d 11.	
4.3	Indication of	any immediate medical attention ar	nd special treatment need	ed:
	Non-applicable	2	-	
SECT	TION 5: FIREF	IGHTING MEASURES		
5.1	Extinguishing	y media:		
	Suitable exti	nguishing media:		
	If possible use	polyvalent powder fire extinguishers (ABC	C powder), alternatively use f	oam or carbon dioxide extinguishers (CO2).
	•	ktinguishing media:	. , , ,	_ 、 ,
		ENDED NOT to use full jet water as an ex	tinguishing agent.	

### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.



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## SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

### For emergency responders:

See section 8.

### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

#### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage Minimum Temp.: 10 °C Maximum Temp.: 25 °C

Maximum time: 24 Months

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

B.- General conditions for storage



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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Oc	Occupational exposure limits			
Xylene	IOELV (8h)	50 ppm	221 mg/m <sup>3</sup>		
CAS: 1330-20-7 EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m <sup>3</sup>		
Barium Sulfate	IOELV (8h)		0,5 mg/m <sup>3</sup>		
CAS: 7727-43-7 EC: 231-784-4	IOELV (STEL)				
Ethylbenzene	IOELV (8h)	100 ppm	442 mg/m <sup>3</sup>		
CAS: 100-41-4 EC: 202-849-4	IOELV (STEL)	200 ppm	884 mg/m <sup>3</sup>		
1-methoxy-2-propanol	IOELV (8h)	100 ppm	375 mg/m <sup>3</sup>		
CAS: 107-98-2 EC: 203-539-1	IOELV (STEL)	150 ppm	568 mg/m <sup>3</sup>		
Quartz (1 %< RCS < 10%)	IOELV (8h)		0,1 mg/m <sup>3</sup>		
CAS: 14808-60-7 EC: 238-878-4	IOELV (STEL)				

### DNEL (Workers):

		Short e	exposure	Long e	exposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	442 mg/m <sup>3</sup>	442 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>
reaction product: bisphenol-A-(epichlorhydrin) ( $700 < MW < 1100$ )	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 25068-38-6	Dermal	Non-applicable	Non-applicable	0,75 mg/kg	Non-applicable
EC: 500-033-5	Inhalation	Non-applicable	Non-applicable	4,93 mg/m <sup>3</sup>	Non-applicable
Barium Sulfate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7727-43-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 231-784-4	Inhalation	Non-applicable	Non-applicable	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
butan-1-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 71-36-3	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 200-751-6	Inhalation	Non-applicable	Non-applicable	Non-applicable	310 mg/m <sup>3</sup>
Ethylbenzene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	293 mg/m <sup>3</sup>	77 mg/m <sup>3</sup>	Non-applicable
1-methoxy-2-propanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 107-98-2	Dermal	Non-applicable	Non-applicable	183 mg/kg	Non-applicable
EC: 203-539-1	Inhalation	553,5 mg/m <sup>3</sup>	553,5 mg/m <sup>3</sup>	369 mg/m <sup>3</sup>	Non-applicable

### DNEL (General population):

		Short e	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>	65,3 mg/m <sup>3</sup>	65,3 mg/m <sup>3</sup>
reaction product: bisphenol-A-(epichlorhydrin) ( $700 < MW < 1100$ )	Oral	Non-applicable	Non-applicable	0,5 mg/kg	Non-applicable
CAS: 25068-38-6	Dermal	Non-applicable	Non-applicable	0,0893 mg/kg	Non-applicable
EC: 500-033-5	Inhalation	Non-applicable	Non-applicable	0,87 mg/m <sup>3</sup>	Non-applicable
Barium Sulfate	Oral	Non-applicable	Non-applicable	13000 mg/kg	Non-applicable
CAS: 7727-43-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 231-784-4	Inhalation	Non-applicable	Non-applicable	10 mg/m <sup>3</sup>	Non-applicable
butan-1-ol	Oral	Non-applicable	Non-applicable	1,562 mg/kg	Non-applicable
CAS: 71-36-3	Dermal	Non-applicable	Non-applicable	3,125 mg/kg	Non-applicable
EC: 200-751-6	Inhalation	Non-applicable	Non-applicable	55,357 mg/m <sup>3</sup>	155 mg/m <sup>3</sup>
Ethylbenzene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	Non-applicable	15 mg/m <sup>3</sup>	Non-applicable



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ON 8: EXPOSURE CONTROLS/PERSONAL	PROTECTIO	N (continued)			
		Short	exposure	Lo	ong exposure
Identification		Systemic	Local	Systemic	Loca
1-methoxy-2-propanol	Oral	Non-applicable	Non-applicable	33 mg/kg	Non-applic
CAS: 107-98-2	Dermal	Non-applicable	Non-applicable	78 mg/kg	Non-applic
EC: 203-539-1	Inhalation	Non-applicable	Non-applicable	43,9 mg/m <sup>3</sup>	Non-applic
PNEC:					
Identification					
Xylene	STP	6,58 mg/L	Fresh water		0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water		0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh	n water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marir	ne water)	12,46 mg/kg
reaction product: bisphenol-A-(epichlorhydrin) ( $700 < MW < 1100$ )	STP	10 mg/L	Fresh water		0,006 mg/L
CAS: 25068-38-6	Soil	0,065 mg/kg	Marine water		0,001 mg/L
EC: 500-033-5	Intermittent	0,018 mg/L	Sediment (Fresh	n water)	0,341 mg/kg
	Oral	0,011 g/kg	Sediment (Marir	ne water)	0,034 mg/kg
Barium Sulfate	STP	62,2 mg/L	Fresh water		0,115 mg/L
CAS: 7727-43-7	Soil	207,7 mg/kg	Marine water		Non-applicable
EC: 231-784-4	Intermittent	Non-applicable	Sediment (Fresh	n water)	600,4 mg/kg
	Oral	Non-applicable	Sediment (Marir	ne water)	Non-applicable
butan-1-ol	STP	2476 mg/L	Fresh water		0,082 mg/L
CAS: 71-36-3	Soil	0,017 mg/kg	Marine water		0,008 mg/L
EC: 200-751-6	Intermittent	2,25 mg/L	Sediment (Fresh	n water)	0,324 mg/kg
	Oral	Non-applicable	Sediment (Marir	ne water)	0,032 mg/kg
Ethylbenzene	STP	9,6 mg/L	Fresh water		0,1 mg/L
CAS: 100-41-4	Soil	2,68 mg/kg	Marine water		0,01 mg/L
EC: 202-849-4	Intermittent	0,1 mg/L	Sediment (Fresh	n water)	13,7 mg/kg
	Oral	0,02 g/kg	Sediment (Marin	ne water)	1,37 mg/kg
1-methoxy-2-propanol	STP	100 mg/L	Fresh water		10 mg/L
CAS: 107-98-2	Soil	4,59 mg/kg	Marine water		1 mg/L
EC: 203-539-1	Intermittent	100 mg/L	Sediment (Fresh	n water)	52,3 mg/kg
	Oral	Non-applicable	Sediment (Marin	ne water)	5,2 mg/kg
Fatty acids, C18, unsatd., dimers, reaction products with N,N-dimethyl-1,3- propanediamine and 1,3-propanediamine	STP	Non-applicable	Fresh water		Non-applicable
CAS: 162627-17-0	Soil	5,8 mg/kg	Marine water		Non-applicable
EC: Non-applicable	Intermittent	Non-applicable	Sediment (Fresh	n water)	Non-applicable
	Oral	Non-applicable	Sediment (Marin	ne water)	Non-applicable

#### 8.2 **Exposure controls:**

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

### B.- Respiratory protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory respiratory tract protection	Filter mask for gases and vapours (Filter type: A)		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.
С	Specific protection	n for the hands			



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	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory hand protection	NON-disposable chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 mm)		EN ISO 374-1:2016+A1:2018 EN 16523-1:2015+A1:2018 EN 420:2004+A1:2010	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin.
D		d has therefore to be che			ial can not be calculated in advance with
	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E	Body protection		-		
	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties		EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994	For professional use only. Clean periodically according to the manufacturer's instructions.
	Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties		EN ISO 13287:2013 EN ISO 20345:2011 EN 13832-1:2019	Replace boots at any sign of deterioration.
F	Additional emerge	ency measures			
	Emergency mea	asure St	andards	Emergency measu	re Standards
	Emergency mea	AN: ISO 3864-1:20	andards SI Z358-1 11, ISO 3864-4:20	<b>O</b> +	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
<b>En</b> In a	Emergency sho vironmental exp accordance with th	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation	5I Z358-1 11, ISO 3864-4:20 for the protecti	111 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In spil	Emergency sho vironmental exp accordance with the illage of both the p	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i	111 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In spil ECTION	Emergency sho vironmental exp accordance with the illage of both the p	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation roduct and its container.	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES	111 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In i spi ECTION .1 Inf	Emergency sho experimental exp accordance with the particular of both the p N 9: PHYSICAL A formation on base	AN: ISO 3864-1:20 Dosure controls: The community legislation roduct and its container.	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES	111 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In a spil ECTION .1 Inf For	Emergency sho experimental exp accordance with the particular of both the p N 9: PHYSICAL A formation on base	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF sic physical and chemi	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES	111 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In spi ECTION .1 Inf For Ap	Emergency sho vironmental exp accordance with the illage of both the p N 9: PHYSICAL A formation on base r complete information	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF Sic physical and chemi ation see the product data	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES	111 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
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En In a spil ECTION .1 Inf For Ap Phy Ap	Emergency sho Emergency sho accordance with the accordance with the accordance with the accordance with the paccordance with the paccordance with the N 9: PHYSICAL A formation on base r complete information pearance: ysical state at 20 °	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF Sic physical and chemi ation see the product data	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES ical properties asheet. Liqu Chan	111 Eyewash stations on of the environment it is nformation see subsection s:	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In i spil ECTION .1 Inf For Ap Phy Ap Col	Emergency sho vironmental exp accordance with the illage of both the p N 9: PHYSICAL A formation on base r complete informator opearance: ysical state at 20 ° pearance:	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF Sic physical and chemi ation see the product data	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES ical properties asheet. Liqu Char	111 Eyewash stations on of the environment it is nformation see subsection s: id racteristic	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En In a spil ECTION .1 Inf For Ap Phy App Col Od	Emergency sho Emergency sho exprovemental expression accordance with the accordance with the paccordance with the paccordance with the percent of the percent of the pearance: lour:	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF Sic physical and chemi ation see the product data	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES ical properties asheet. Liqu Chan	and the environment it is information see subsection	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
En spi ECTION .1 Inf For Ap Phy App Col Od Od	Emergency sho experimental exp accordance with the illage of both the p N 9: PHYSICAL A formation on base r complete information opearance: ysical state at 20 ° pearance: lour: lour:	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF Sic physical and chemi ation see the product data	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES ical properties asheet. Liqu Chan	111 Eyewash stations on of the environment it is nformation see subsection s: id racteristic Grey racteristic	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
Enn In i spil ECTION .1 Inf For App Col Odi Odi Vo	Emergency sho vironmental exp accordance with the illage of both the p N 9: PHYSICAL A formation on base r complete informator pearance: lour: lour: lour: threshold:	AN: ISO 3864-1:20 Dosure controls: The community legislation product and its container. AND CHEMICAL PROF sic physical and chemi ation see the product data	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES ical properties asheet. Liqu Chan	111 Eyewash stations on of the environment it is nformation see subsection s: id racteristic Grey racteristic -applicable *	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental
Ent In a spil ECTION I Inf For App Col Oda Oda Oda Oda Oda Oda Boi	Emergency sho Emergency sho exprimental exp accordance with the accordance with the paccordance with the paccordance with the person of both the p N 9: PHYSICAL A formation on base r complete information opearance: ysical state at 20 ° pearance: lour: lour: lour: lour threshold: blatility:	AN: ISO 3864-1:20 Dower Dosure controls: The community legislation product and its container. AND CHEMICAL PROF sic physical and chemi ation see the product data C: Spheric pressure:	SI Z358-1 11, ISO 3864-4:20 for the protecti For additional i PERTIES ical properties asheet. Liqu Chan Chan Non-	111 Eyewash stations on of the environment it is nformation see subsection s: id racteristic Grey racteristic -applicable *	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011 s recommended to avoid environmental



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SEC	TION 9: PHYSIC	AL AND CHEMICAL PROPERTIES	S (continued)	
	Vapour pressure	at 50 °C:	6398,44 Pa (6,4 kPa)	
	Evaporation rate		Non-applicable *	
	Product descri			
	Density at 20 °C		1400 kg/m³	
	Relative density	at 20 ºC:	1,516	
	Dynamic viscosit	y at 20 °C:	Non-applicable *	
	Kinematic viscosi	ty at 20 °C:	Non-applicable *	
	Kinematic viscosi	ty at 40 °C:	Non-applicable *	
	Concentration:		Non-applicable *	
	pH:		Non-applicable *	
	Vapour density a	t 20 ºC:	Non-applicable *	
	Partition coefficie	ent n-octanol/water 20 °C:	Non-applicable *	
	Solubility in wate	r at 20 °C:	Non-applicable *	
	Solubility propert	ies:	Non-applicable *	
	Decomposition te	emperature:	Non-applicable *	
	Melting point/fre	ezing point:	Non-applicable *	
	Flammability:			
	Flash Point:		30 °C	
	Flammability (sol	id, gas):	Non-applicable *	
	Autoignition tem	perature:	230 °C	
	Lower flammabili	ty limit:	Not available	
	Upper flammabili	ty limit:	Not available	
	Particle charac	teristics:		
	Median equivaler	nt diameter:	Non-applicable	
9.2	Other informat			
	Information w	ith regard to physical hazard clas		
	Explosive proper	ties:	Non-applicable *	
	Oxidising propert	ies:	Non-applicable *	
	Corrosive to met	als:	Non-applicable *	
	Heat of combust		Non-applicable *	
	Aerosols-total pe components: Other safety ch	rcentage (by mass) of flammable	Non-applicable *	
	Surface tension a		Non-applicable *	
	Refraction index:		Non-applicable *	
		the nature of the product, not providing info		
			F - F /	

SECTION 10: STABILITY AND REACTIVIT	
	$\sim$

## 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

### 10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

### **10.4** Conditions to avoid:

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### SECTION 10: STABILITY AND REACTIVITY (continued) Applicable for handling and storage at room temperature: Increase in temperature Humidity Shock and friction Contact with air Sunlight Not applicable Not applicable Risk of combustion Avoid direct impact Not applicable 10.5 Incompatible materials: Acids Water Oxidising materials Combustible materials Others Avoid strong acids Not applicable Avoid direct impact Not applicable Avoid alkalis or strong bases 10.6 Hazardous decomposition products: See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds. SECTION 11: TOXICOLOGICAL INFORMATION 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008: The experimental information related to the toxicological properties of the product itself is not available Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health . **Dangerous health implications:** In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure: A- Ingestion (acute effect): - Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3. Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting. B- Inhalation (acute effect): - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for inhalation. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for inhalation. For more information see section 3. C- Contact with the skin and the eyes (acute effect): Contact with the skin: Produces skin inflammation. Contact with the eyes: Produces serious eye damage after contact. D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction): - Carcinogenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with carcinogenic effects. For more information see section 3. IARC: Ethylbenzene (2B); Xylene (3); Hydrocarbons, C9, aromatics (3); Titanium dioxide (aerodynamic diameter $\leq$ 10 µm) (2B); Quartz (1 % < RCS < 10%) (1); Talc (3) Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3. Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3. E- Sensitizing effects: Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3. Cutaneous: Prolonged contact with the skin can result in episodes of allergic contact dermatitis. F- Specific target organ toxicity (STOT) - single exposure: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for inhalation. For more information see section 3. G- Specific target organ toxicity (STOT)-repeated exposure: - CONTINUED ON NEXT PAGE -



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<ul> <li>However, it does contain substances which are classified as dange section 3.</li> <li>Skin: Based on available data, the classification criteria are not dangerous for this effect. For more information see section 3.</li> <li>H- Aspiration hazard:</li> </ul>	erous due to repetitive		formation s
Based on available data, the classification criteria are not met. He for this effect. For more information see section 3. <b>Other information:</b>	owever, it does contair	n substances classified a	as dangero
CAS 13463-67-7 Titanium dioxide (aerodynamic diameter $\leq$ 10 µm): to mixtures in powder form containing 1 % or more of titanium dioxid aerodynamic diameter $\leq$ 10 µm			
Specific toxicology information on the substances:			_
Identification	A	cute toxicity	Genu
reaction product: bisphenol-A-(epichlorhydrin) ( $700 < MW < 1100$ )	LD50 oral	>2000 mg/kg	
CAS: 25068-38-6	LD50 dermal	>2000 mg/kg	
EC: 500-033-5	LC50 inhalation	>5 mg/L	
Ethylbenzene	LD50 oral	3500 mg/kg	Rat
CAS: 100-41-4	LD50 dermal	15354 mg/kg	Rabb
EC: 202-849-4	LC50 inhalation	17,2 mg/L (4 h)	Rat
Xylene	LD50 oral	3523 mg/kg	Rat
CAS: 1330-20-7	LD50 dermal	1100 mg/kg (ATEi)	
EC: 215-535-7	LC50 inhalation	11 mg/L (ATEi)	
1-methoxy-2-propanol	LD50 oral	>2000 mg/kg	_
CAS: 107-98-2	LD50 dermal	>2000 mg/kg	
EC: 203-539-1	LC50 inhalation	>20 mg/L	_
Titanium dioxide (aerodynamic diameter $\leq$ 10 µm)	LD50 oral	10000 mg/kg	Rat
CAS: 13463-67-7	LD50 dermal	10000 mg/kg	Rabb
EC: 236-675-5	LC50 inhalation	>5 mg/L	
Barium Sulfate	LD50 oral	>5000 mg/kg	Rat
CAS: 7727-43-7	LD50 dermal	>2000 mg/kg	
EC: 231-784-4	LC50 inhalation	>5 mg/L	
butan-1-ol	LD50 oral	500 mg/kg (ATEi)	
CAS: 71-36-3	LD50 dermal	3400 mg/kg	Rabb
EC: 200-751-6	LC50 inhalation	24,66 mg/L (4 h)	Rat
Fatty acids, C18, unsatd., dimers, reaction products with N,N-dimethyl-1,3- propanediamine and 1,3-propanediamine	LD50 oral	>2000 mg/kg	
CAS: 162627-17-0	LD50 dermal	>2000 mg/kg	_
EC: Non-applicable	LC50 inhalation	Non-applicable	
Quartz (1 %< RCS < 10%)	LD50 oral	>2000 mg/kg	
CAS: 14808-60-7	LD50 dermal	>2000 mg/kg	
	LC50 inhalation	>5 mg/L	
EC: 238-878-4 2 Information on other hazards:			

Non-applicable

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SECT	ION 12: ECOL	OGICAL INFORMATION							
	xperimental infor Toxicity:	rmation related to the eco-toxicolog	gical pro	perties	of the product its	elf is r	not available		
	Acute toxicity	,							-
		Identification			Concentration		Species		Genus
	Barium Sulfate			_	6000 mg/L (96 h)		Salmo gairdneri		Fish
	CAS: 7727-43-7				lon-applicable				
	EC: 231-784-4				lon-applicable				
	butan-1-ol				740 mg/L (96 h)		Pimephales promela	S	Fish
	CAS: 71-36-3				983 mg/L (48 h)	, , ,			Crustacea
	EC: 200-751-6				00 mg/L (96 h)		Scenedesmus subspica Pimephales promela		Algae
	Ethylbenzene		-	_	2,3 mg/L (96 h)				Fish
	CAS: 100-41-4				75 mg/L (48 h)		Daphnia magna		Crustacea
	EC: 202-849-4				3 mg/L (3 h)		Chlorella vulgaris Pimephales promelas		Algae
	1-methoxy-2-prop	banol			20800 mg/L (96 h)				Fish
	CAS: 107-98-2					Daphnia magna			
	EC: 203-539-1		EC	.50 1	000 mg/L (168 h)		Selenastrum capricornu	tum	Algae
	Chronic toxic	•					<b>C</b> sector		6
		Identification			Concentration		Species		Genus
	Xylene				,3 mg/L		Oncorhynchus mykis		Fish
	CAS: 1330-20-7 EC: 215-535-7 reaction product: bisphenol-A-(epichlorhydrin) ( 700 < MW < 1100 ) CAS: 25068-38-6 EC: 500-033-5		-	DEC 1	,17 mg/L		Ceriodaphnia dubia		Crustacea
			< NC	DEC N	lon-applicable				
			NC	DEC 0	,3 mg/L		Daphnia magna		Crustacea
	Barium Sulfate	Barium Sulfate CAS: 7727-43-7 EC: 231-784-4 butan-1-ol		DEC 1	00 mg/L		Danio rerio		Fish
	CAS: 7727-43-7 E			DEC N	lon-applicable				
	butan-1-ol			DEC N	lon-applicable				
	CAS: 71-36-3 EC:	200-751-6	NC	DEC 4	,1 mg/L		Daphnia magna		Crustacea
	Ethylbenzene		NC	DEC N	lon-applicable				
	CAS: 100-41-4 EC	2: 202-849-4	NC	DEC 0	,96 mg/L		Ceriodaphnia dubia		Crustacea
2.2	Persistence a	nd degradability:					•		
		Identification	Degradability			Biodegradability			
	Xylene		BOD5		Non-applicable	Conce	ntration	Non-ar	plicable
	CAS: 1330-20-7		COD		Non-applicable	Period		28 day	s
	1							<u> </u>	

BOD5/COD

Non-applicable

% Biodegradable

88 %

EC: 215-535-7



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CHO	N 12: ECOLC	GICAL INFORMATION (con	tinued)							
		Identification	Degradability			Biodegradability				
	action product: bis 1100)	sphenol-A-(epichlorhydrin) ( 700 < MW	BOD5	Non-applicable	Conce	entration		100 mg/L		
	AS: 25068-38-6		COD	Non-applicable	Perio			28 days		
EC	C: 500-033-5		BOD5/COD	Non-applicable	% Bio	odegradable		0 %		
bu	utan-1-ol		BOD5	1,71 g O2/g	Conce	entration		Non-applicable		
C/	AS: 71-36-3		COD	2,46 g O2/g	Perio	d		19 days		
EC	C: 200-751-6		BOD5/COD	0,7	% Bio	odegradable		98 %		
Et	hylbenzene		BOD5	Non-applicable	Conce	entration		100 mg/L		
C/	AS: 100-41-4		COD	Non-applicable	Perio	d		14 days		
EC	C: 202-849-4		BOD5/COD	Non-applicable	% Bio	odegradable		90 %		
1-	methoxy-2-propar	nol	BOD5	Non-applicable	Conce	entration		100 mg/L		
C/	AS: 107-98-2		COD	Non-applicable	Perio	bd		28 days		
EC	C: 203-539-1		BOD5/COD	Non-applicable	% Bio	odegradable		90 %		
.3 Bi	Bioaccumulative potential:									
			Bioaccumulation potential							
Xy	lene				BC	BCF 9				
CA	AS: 1330-20-7				Po	w Log	2.77			
EC	C: 215-535-7				Pot	ential Low				
re	action product: bis	sphenol-A-(epichlorhydrin) ( 700 < MW	< 1100 )		BC					
C/	AS: 25068-38-6				Po	w Log	2.8			
EC	C: 500-033-5				Pot	tential	Low			
bu	utan-1-ol				BC	F	1			
CA	AS: 71-36-3				Po	w Log 0.88 tential Low				
EC	C: 200-751-6				Pot					
Et	hylbenzene				BC	F	1			
C/	AS: 100-41-4				Po	ow Log 3.15				
EC	C: 202-849-4	Pot	Potential Low							
1-	methoxy-2-propar	nol			BC	BCF 3				
	AS: 107-98-2		Pow Log -0.44							
	C: 203-539-1				Pot	tential	Low			
.4 M	obility in soil	l								
		Identification	Absorp	tion/desorption			Volat	ility		
Xy	ylene		Кос	202		Henry		524,86 Pa·m <sup>3</sup> /mol		
	AS: 1330-20-7		Conclusion	Moderate		Dragoil	y soil Yes			



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### SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Absorp	Absorption/desorption		Volatility	
butan-1-ol	Кос	2.44	Henry	5,39E-2 Pa·m <sup>3</sup> /m	
CAS: 71-36-3	Conclusion	Very High	Dry soil	Yes	
EC: 200-751-6	Surface tension	2,567E-2 N/m (25 °C)	Moist soil	Yes	
Ethylbenzene	Кос	520	Henry	798,44 Pa·m <sup>3</sup> /mo	
CAS: 100-41-4	Conclusion	Moderate	Dry soil	Yes	
EC: 202-849-4	Surface tension	2,859E-2 N/m (25 °C)	Moist soil	Yes	

### 12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

### 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

### 12.7 Other adverse effects:

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

### **13.1 Waste treatment methods:**

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	waste paint and varnish containing organic solvents or other hazardous substances packaging containing residues of or contaminated by hazardous substances	Dangerous

### Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP6 Acute Toxicity, HP13 Sensitising, HP4 Irritant — skin irritation and eye damage

### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

### SECTION 14: TRANSPORT INFORMATION

### Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

14.1	UN number or ID number:	UN1263
14.2	UN proper shipping name:	PAINT
14.3	Transport hazard class(es):	3
$\langle \simeq \rangle$	Labels:	3
14.4	Packing group:	III
3 14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Special regulations:	163, 367, 650
	Tunnel restriction code:	D/E
	Physico-Chemical properties:	see section 9
	Limited quantities:	5 L
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transport of dangero	us goods by sea:	



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SECTION 14: TRANS	PORT	INFORMATION (continued)				
With regard to I	MDG 39	-18:				
3	14.1 14.2 14.3 14.4 14.5	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities:	UN1263 PAINT 3 3 III No 223, 955, 163, 367 F-E, S-E see section 9 5 L			
		Segregation group: Maritime transport in bulk according to IMO instruments:	Non-applicable Non-applicable			
Transport of da With regard to I	-	ous goods by air: AO 2021:				
	14.1       UN number or ID number:       UN1263         14.2       UN proper shipping name:       PAINT         14.3       Transport hazard class(es):       3         Labels:       3         14.4       Packing group:       III         14.5       Environmental hazards:       No					
		Special precautions for user Physico-Chemical properties: Maritime transport in bulk according to IMO instruments:	see section 9 Non-applicable			
Candidate substa	nd env	rironmental regulations/legislations/legislation under the Regulation	ation specific for the substance of n (EC) No 1907/2006 (REACH): Non-a	applicable		
Regulation (EC) N Article 95, REGUL	Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable Article 95, REGULATION (EU) No 528/2012: Non-applicable REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable					
Section		Description	ı	Lower-tier requirements	Upper-tier requirements	
Limitations to c etc): Shall not be used —ornamental arti and ashtrays, —tricks and jokes —games for one o Occupational expo Specific provisio	in: cles inte , or more osure to ons in f	rcialisation and the use of cert ended to produce light or colour ef participants, or any article intende prespirable crystalline silica must b terms of protecting people or t	ain dangerous substances and minister by means of different phases, for ed to be used as such, even with ornation of the controlled pursuant to Directive (EU the environment: afety data sheet as a basis for conduct	5000 ixtures (Annex 2 r example in orna mental aspects. I) 2019/130.	50000 XVII REACH, mental lamps	

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

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SECTION 15: REGULATORY INFORMATION (continued)



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### Other legislation: The product could be affected by sectorial legislation 15.2 Chemical safety assessment: The supplier has not carried out evaluation of chemical safety. SECTION 16: OTHER INFORMATION Legislation related to safety data sheets: The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878). Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: Non-applicable Texts of the legislative phrases mentioned in section 2: H315: Causes skin irritation. H318: Causes serious eye damage. H317: May cause an allergic skin reaction. H226: Flammable liquid and vapour. Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox, 4: H312+H332 - Harmful in contact with skin or if inhaled. Acute Tox. 4: H332 - Harmful if inhaled. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Carc. 2: H351 - Suspected of causing cancer (Inhalation). Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Flam. Lig. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Inhalation). STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. Classification procedure: Skin Irrit. 2: Calculation method Eye Dam. 1: Calculation method Skin Sens. 1: Calculation method Flam. Liq. 3: Calculation method (2.6.4.3) Advice related to training: Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources:

http://echa.europa.eu

Printing: 31/03/2022

http://eur-lex.europa.eu

Abbreviations and acronyms:



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SECTION 16: OTH	ER INFORMATION (continued)		
IMDG: Internati IATA: Internati ICAO: Internati COD: Chemical BOD5: 5day bio BCF: Bioconcer LD50: Lethal D LC50: Lethal C EC50: Effective LogPOW: Octa	ose 50 oncentration 50 e concentration 50 nolwater partition coefficient coefficient of organic carbon	carriage of dangerous goods	by road
	ional Agency for Research on Cancer		

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.