

Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

## AMBER

	AMBER
inting:	: 19/12/2022 Date of compilation: 27/06/2017 Revised: 08/06/2022 Version: 6 (Replaced 5)
-	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: AMBER
<b>1.1</b>	Other means of identification:
	UFI: 7VNE-R0DG-000D-K213
1.2	Relevant identified uses of the substance or mixture and uses advised against:
1.2	Relevant uses: Car repair; filler for joints, cracks, etc For professional users only.
	Uses advised against: All uses not specified in this section or in section 7.3
1.3	Details of the supplier of the safety data sheet:
	Troton Sp. z o.o. Ząbrowo 14A 78-120 Gościno - Zachodniopomorskie - Polska 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
CECT	
	TION 2: HAZARDS IDENTIFICATION **
2.1	Classification of the substance or mixture:
	<b>CLP Regulation (EC) No 1272/2008:</b> Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Liq. 3: Flammable liquids, Category 3, H226 Repr. 2: Reproductive toxicity, Category 2, H361d Skin Irrit. 2: Skin irritation, Category 2, H315 STOT RE 1: Specific target organ toxicity — Repeated exposure, Hazard Category 1, H372
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Danger
	Hazard statements:
	Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Repr. 2: H361d - Suspected of damaging the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure.
	Precautionary statements:
	<ul> <li>P201: Obtain special instructions before use.</li> <li>P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P280: Wear protective gloves/eye protection/face protection.</li> <li>P302+P352: IF ON SKIN: Wash with plenty of water.</li> <li>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P308+P313: IF exposed or concerned: Get medical advice/attention.</li> <li>P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.</li> </ul>
	Supplementary information:
	EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
	Substances that contribute to the classification
	styrene

\*\* Changes with regards to the previous version



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SECTION 2: HAZARDS IDENTIFICATION ** (continued)							

## 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

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

\*\* Changes with regards to the previous version

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Substance:

Non-applicable

### 3.2 Mixture:

### Chemical description: Mixture composed of chemical products

### Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification	Chemical name/Classification			
CAS:	100-42-5	styrene <sup>(1)</sup>		ATP ATP06	
Index: REACH:	202-851-5 601-026-00-0 01-2119457861-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H332; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Repr. 2: H361d; Skin Irrit. 2: H315; STOT RE 1: H372 - Danger	() 🔅 🚸	10 - <25 %
CAS:	13463-67-7	Titanium dioxide (ae	rodynamic diameter $\leq$ 10 µm) <sup>(1)</sup>	ATP ATP14	
Index: 0 REACH: 0	236-675-5 022-006-00-2 01-2119489379-17- XXXX	Regulation 1272/2008	Carc. 2: H351 - Warning	\$	2,5 - <5 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

## By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

## By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

## By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

### 4.3 Indication of any immediate medical attention and special treatment needed:

#### Non-applicable



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# SECTION 5: FIREFIGHTING MEASURES

## 5.1 Extinguishing media:

## Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

### Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing 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. Remove 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.

## For emergency responders:

Wear protective equipment. Keep unprotected persons away. 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.- General precautions for safe use

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



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SECT	ION 7: HANDLIN	G AND STORAGE (continued)		
	sparks,) and inertization sys possibility of electron clothes made of requirements for protecting the 10 for condition	ventilate during cleaning operations tems where possible. Transfer at a s ectrostatic charges: ensure a perfec of acrylic fibres, preferably wearing c or equipment and systems defined i	Avoid the existence of danger slow speed to avoid the creatio at equipotential connection, alw cotton clothing and conductive n Directive 2014/34/EC (ATEX or the selection criteria of Direct ided.	ntrol sources of ignition (mobile phones, rous atmospheres inside containers, applying on of electrostatic charges. Against the vays use groundings, do not wear work footwear. Comply with the essential security 100) and with the minimum requirements for tive 1999/92/EC (ATEX 137). Consult section
	necessary safe equipment, esp drink during the	ty conditions (emergency showers a	nd eyewash stations in close p section 8). Limit manual transf Is with suitable cleaning produc	designated areas that comply with the proximity), using personal protection fers to small amounts only. Do not eat or cts.
	It is recommen	ded to have absorbent material ava	ilable at close proximity to the	product (See subsection 6.3)
7.2	Conditions for sa	afe storage, including any incom	npatibilities:	
	A Technical meas	sures for storage		
	Minimum Temp	o.: 15 ℃		
	Maximum Tem	p.: 25 °C		
	Maximum time	: 12 Months		
	B General conditi	ons for storage		
	Avoid sources of	of heat, radiation, static electricity a	nd contact with food. For addit	tional information see subsection 10.5
7.3	Specific end use	(s):		
	Except for the instr product.	uctions already specified it is not ne	ecessary to provide any special	recommendation regarding the uses of this
<u> </u>				
SECT	ION 8: EXPO <u>SUR</u>	E CONTROLS/PERSONAL PRO	TECTION	
<u>8</u> 1	Control paramet			

### 8.1 Control parameters:

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

There are no applicable occupational exposure limits for the substances contained in the product

## DNEL (Workers):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
styrene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 100-42-5	Dermal	Non-applicable	Non-applicable	406 mg/kg	Non-applicable
EC: 202-851-5	Inhalation	289 mg/m <sup>3</sup>	306 mg/m <sup>3</sup>	85 mg/m³	Non-applicable

## DNEL (General population):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
styrene	Oral	Non-applicable	Non-applicable	2,1 mg/kg	Non-applicable
CAS: 100-42-5	Dermal	Non-applicable	Non-applicable	343 mg/kg	Non-applicable
EC: 202-851-5	Inhalation	174,25 mg/m <sup>3</sup>	182,75 mg/m <sup>3</sup>	10,2 mg/m <sup>3</sup>	Non-applicable

PNEC:

Identification				
styrene	STP	5 mg/L	Fresh water	0,028 mg/L
CAS: 100-42-5	Soil	0,2 mg/kg	Marine water	0,014 mg/L
EC: 202-851-5	Intermittent	0,04 mg/L	Sediment (Fresh water)	0,614 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,307 mg/kg

## 8.2 Exposure controls:



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TION	8: EXPOSURE	CONTROLS/PE	RSONAL PROTE	CTION (	continued)		
A	Individual protect	ion measures, suc	ch as personal prot	ective equ	lipment		
	localized extractic case of using per- information on Pe- information leafle All information co	on in the work are sonal protective ec rsonal Protective t provided by the ntained herein is whether the com	a as a collective pro quipment it should Equipment (storage manufacturer. For a	btection n have CE r e, use, cle additional which ne	neasure to avoid exe marking in accordan aning, maintenance information see sul eds some specificati	ceeding ice with e, class osectio	/24/EC) it is recommended to use the occupational exposure limits Directive 2016/425/EC. For more of protection,) consult the n 7.1. n the labour risk prevention service
	Pictogram	PPE	Labelling		CEN Standard		Remarks
	Mandatory respiratory tract protection	Filter mask for gas vapours (Filter typ		EN	405:2002+A1:2010	Ċ	lace when there is a taste or smell of the ontaminant inside the face mask. If the contaminant comes with warnings it is commended to use isolation equipment.
	Compulsory use of face mask	Filter mask for par (Filter type: FF		EN	149:2001+A1:2009	Re	place when an increase in resistence to breathing is observed.
C	Specific protection	n for the hands					
	Pictogram	PPE	Labelling		CEN Standard		Remarks
	Mandatory hand protection	NON-disposable ch protective glov		EN 1	D 374-1:2016+A1:2018 5523-1:2015+A1:2018 N ISO 21420:2020	manufa the p	he Breakthrough Time indicated by the acturer must exceed the period during wi roduct is being used. Do not use protecti ns after the product has come into conta with skin.
	Eye and face prot	ection	be checked prior t				
	Pictogram	PPE	Labelling		CEN Standard		Remarks
	Mandatory face protection	Face shield	CAT I	Ē	EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018		daily and disinfect periodically according anufacturer 's instructions. Use if there is risk of splashing.
E	Body protection						
	Pictogram	PPE	Labelling		CEN Standard		Remarks
	Mandatory complete body protection	Disposable clothir protection against c risks, with antistat fireproof proper	hemical ic and CAT II	E	EN 1149-1,2,3 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 IN ISO 6529:2013 EN ISO 6530:2005 N ISO 13688:2013 EN 464:1994		professional use only. Clean periodically rding to the manufacturer's instructions
	Mandatory foot protection	Safety footwear protection against c risk, with antistatic a resistant proper	hemical Ind heat		N ISO 13287:2020 N ISO 20345:2011 EN 13832-1:2019	Re	place boots at any sign of deterioration.
_	Additional emerge	ency measures	<b>.</b>		-		•
F					Emergency measu	ire	Standards
F	Emergency mea	asure	Standards		<b>•</b> +		



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SECTION 8: EXPOS	SURE CONTROLS/PER	SONAL PROTE	ECTION (continued)	
Environmenta	al exposure controls:			
In accordance v spillage of both <b>Volatile orgar</b>	with the community legisl the product and its conta nic compounds:	ainer. For addition	nal information see subsection	recommended to avoid environmental 7.1.D
-			e following characteristics:	
V.O.C. (Sup		20,1 % weight	<i>u</i>	
		55 kg/m <sup>3</sup> (55 g	//L)	
-		8,03		
Average filo	blecular weight:	104,66 g/mol		
SECTION 9: PHYSI	CAL AND CHEMICAL I	PROPERTIES		
9.1 Information of	on basic physical and c	hemical prope	rties:	
For complete in	formation see the produc	t datasheet.		
Appearance:				
Physical state a	it 20 °C:	I	Liquid	
Appearance:		· ·	Viscous	
Colour:		l	Beige	
Odour:		(	Characteristic	
Odour threshold	d:	I	Non-applicable *	
Volatility:				
Boiling point at	atmospheric pressure:	:	116 °C	
Vapour pressur	e at 20 ºC:	:	2136 Pa	
Vapour pressur	e at 50 °C:	:	11254,99 Pa (11,25 kPa)	
Evaporation rat	e at 20 °C:	I	Non-applicable *	
Product descr	ription:			
Density at 20 o	C:	:	1300 kg/m³	
Relative density	/ at 20 ºC:	I	Non-applicable *	
Dynamic viscos	ity at 20 °C:	I	Non-applicable *	
Kinematic visco	sity at 20 °C:	I	Non-applicable *	
Kinematic visco	sity at 40 °C:		>20,5 mm²/s	
Concentration:		I	Non-applicable *	
pH:			Non-applicable *	
Vapour density	at 20 ºC:	I	Non-applicable *	
Partition coeffic	cient n-octanol/water 20 c	PC: I	Non-applicable *	
Solubility in wat			Non-applicable *	
Solubility prope			Non-applicable *	
Decomposition			Non-applicable *	
Melting point/fr		I	Non-applicable *	
Flammability:	1			
Flash Point:			38 °C	
Flammability (s			Non-applicable *	
Autoignition ter			345 °C	
Lower flammab	-	I	Not available	
Upper flammab	ility limit:	I	Not available	
*Not relevant due	to the nature of the product, n	ot providing informa	tion property of its hazards.	



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SECT	FION 9: PHYSICAL	AND CHEMICAL PROPERTIES	S (continued)	
	Particle characte	ristics:		
	Median equivalent	diameter:	Non-applicable	
9.2	Other informatio	n:		
	Information with	regard to physical hazard clas	ses:	
	Explosive propertie	s:	Non-applicable *	
	Oxidising properties	S:	Non-applicable *	
	Corrosive to metals	:	Non-applicable *	
	Heat of combustion	):	Non-applicable *	
	components:	entage (by mass) of flammable	Non-applicable *	
	Other safety cha		<b>NI II II</b> 4	
	Surface tension at 2	20 °C:	Non-applicable *	
	Refraction index:		Non-applicable *	
	*Not relevant due to th	e nature of the product, not providing info	mation property of its hazards.	

## SECTION 10: STABILITY AND REACTIVITY

### 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 indicated 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:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
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:

Contains substances highly reactive and can auto-polymerize as a result of internal peroxide accumulation. The peroxides formed in these reactions are extremely shock- and heat-sensitive.

### 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

### 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, as it does not contain substances classified as hazardous 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):



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TION 11: TOXI	COLOGICAL INFORMATION (continue	ed)			
as hazardou - Corrosivii classified as	kicity : Based on available data, the classific is for inhalation. For more information see s ty/Irritability: Based on available data, the c hazardous for this effect. For more informa in the skin and the eyes (acute effect):	ection 3. classification crite	ria are not i		
- Contact v	with the skin: Produces skin inflammation. with the eyes: Produces eye damage after c (carcinogenicity, mutagenicity and toxicity		:		
as dangerou IARC: styr arom., < 0.: - Mutagen hazardous f	enicity: Based on available data, the classific is with carcinogenic effects. For more inform rene (2A); Talc (3); Hydrocarbons, C10, arou L % EC 200-753-7 (3); 2,6-di-tert-butyl-p-cr icity: Based on available data, the classificat or this effect. For more information see sect ctive toxicity: Suspected of damaging the ur effects:	nation see sectio matics, < 1% na resol (3); Titaniu tion criteria are n tion 3.	n 3. phthalene ( m dioxide (a	3); Solvent naphtha (petro aerodynamic diameter $\leq 10$	leum), light ) μm) (2B)
hazardous v - Skin: Bas hazardous f	bry: Based on available data, the classification with sensitising effects. For more information sed on available data, the classification crite or this effect. For more information see sect yet organ toxicity (STOT) - single exposure:	n see section 3. ria are not met, a tion 3.			
this effect. I	railable data, the classification criteria are no For more information see section 3. Jet organ toxicity (STOT)-repeated exposure		s not contai	n substances classified as l	hazardous for
including de - Skin: Bas	arget organ toxicity (STOT)-repeated expose tath, serious functional disorders or morphole and on available data, the classification crite or this effect. For more information see sect azard:	logical changes o ria are not met,	of toxicologi	cal importance.	•
	railable data, the classification criteria are no For more information see section 3.	ot met, as it doe	s not contai	n substances classified as l	hazardous for
to mixtures in p aerodynamic di	<b>Ation:</b> 7 Titanium dioxide (aerodynamic diameter bowder form containing 1 % or more of titar ameter $\leq$ 10 µm blogy information on the substances:				
	Identification			Acute toxicity	Genus
styrene			LD50 oral	>2000 mg/kg	
CAS: 100-42-5			LD50 dermal	>2000 mg/kg	
EC: 202-851-5			LC50 inhalatio	5. ( )	Rat
	aerodynamic diameter ≤ 10 µm)		LD50 oral	10000 mg/kg	Rat
CAS: 13463-67-7			LD50 dermal	10000 mg/kg	Rabbit
EC: 236-675-5	/		LC50 inhalatio	n >5 mg/L	
Acute Toxicity	/ Estimate (ATE mix):				
	ATE mix			Ingredient(s) of unkno	wn toxicity
Oral	>2000 mg/kg (Calculation	method)		Non-applicable	

## Inhalation 11.2 Information on other hazards:

## Endocrine disrupting properties

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

## Other information

Dermal

Non-applicable

0 %

>2000 mg/kg (Calculation method)

60,98 mg/L (4 h) (Calculation method)



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 SECTION 11: TOXICOLOGICAL INFORMATION (continued)
 Non-applicable
 SECTION 12: ECOLOGICAL INFORMATION

 SECTION 12: ECOLOGICAL INFORMATION
 The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Not available

### 12.2 Persistence and degradability:

Not available

### **12.3** Bioaccumulative potential:

Not available

### 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
styrene	Кос	Non-applicable	Henry	Non-applicable
CAS: 100-42-5	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 202-851-5	Surface tension	3,21E-2 N/m (25 ℃)	Moist soil	Non-applicable

## 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, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP10 Toxic for reproduction, 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. Waste should not be disposed of to drains. 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:



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SECTION 14: TRANSPORT INFORMATION (continued)					
	14.2	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels:	UN3269 POLYESTER RESIN KIT, liqui 3 3	id base material	
	14.4	Packing group:	III		
3	14.5	Environmental hazards:	No		
	14.6	Special precautions for user			
		Special regulations: Tunnel restriction code:	236, 340 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 da	ngero	us goods by sea:			
With regard to IM	IDG 40	-20:			
		UN number or ID number:	UN3269		
		UN proper shipping name:	POLYESTER RESIN KIT, liqui	id base material	
she	14.3	Transport hazard class(es): Labels:	3 3		
	14.4	Packing group:	III		
3		Marine pollutant:	No		
	14.6 Special precautions for user				
		Special regulations:	340, 236		
		EmS Codes:	F-E, S-D		
		Physico-Chemical properties: Limited quantities:	see section 9 5 L		
		Segregation group:	Non-applicable		
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable		
Transport of da	ngero	us goods by air:			
With regard to IA	-				
	14.1	UN number or ID number:	UN3269		
		UN proper shipping name:	POLYESTER RESIN KIT, liqui	id base material	
	14.3	Transport hazard class(es): Labels:	3		
3	14.4	Packing group:	III		
•		Environmental hazards:	No		
	14.6	Special precautions for user			
		Physico-Chemical properties:	see section 9		
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable		
L					

# SECTION 15: REGULATORY INFORMATION

**15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture: Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

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



Version: 6 (Replaced 5)

Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

# AMBER

Revised: 08/06/2022

Date of compilation: 27/06/2017

Printing: 19/12/2022

SECTION 15: REGULATORY INFORMATION (continued) REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable Seveso III: Lower-tier Upper-tier Section Description requirements requirements P5c FLAMMABLE LIQUIDS 5000 50000 Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....): Shall not be used in: -ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtravs. -tricks and jokes, -games for one or more participants, or any article intended to be used as such, even with ornamental aspects. Occupational exposure to respirable crystalline silica must be controlled pursuant to Directive (EU) 2019/130. Specific provisions in terms of protecting people or the environment: 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. 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.: COMMISSION REGULATION (EU) 2020/878 CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): Precautionary statements Texts of the legislative phrases mentioned in section 2: H315: Causes skin irritation. H372: Causes damage to organs through prolonged or repeated exposure. H361d: Suspected of damaging the unborn child. H226: Flammable liquid and vapour. H319: Causes serious eye irritation. 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: H332 - Harmful if inhaled. Carc. 2: H351 - Suspected of causing cancer (Inhalation). Eve Irrit. 2: H319 - Causes serious eve irritation. Flam. Lig. 3: H226 - Flammable liquid and vapour. Repr. 2: H361d - Suspected of damaging the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure. **Classification procedure:** Skin Irrit. 2: Calculation method STOT RE 1: Calculation method Repr. 2: Calculation method Flam. Liq. 3: Calculation method (2.6.4.3) Eye Irrit. 2: Calculation method Advice related to training: 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. - CONTINUED ON NEXT PAGE -Page 11/12



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Printing: 19/12/2022	Date of compilation: 27/06/2017	Revised: 08/06/2022	Version: 6 (Replaced 5)				
SECTION 16: OTHE	ER INFORMATION (continued)						
Principal bibli	ographical sources:						
http://echa.eur	http://echa.europa.eu						
http://eur-lex.europa.eu							
Abbreviations and acronyms:							
	agreement concerning the international of	carriage of dangerous goods	by road				
	ional maritime dangerous goods code						
	IATA: International Air Transport Association						
	ICAO: International Civil Aviation Organisation						
	COD: Chemical Oxygen Demand						
	BOD5: 5day biochemical oxygen demand BCE: Bioconcentration factor						
LD50: Lethal Dose 50							
LC50: Lethal Co							
	EC50: Effective concentration 50						
LogPOW: Octanolwater partition coefficient							
Koc: Partition c	oefficient of organic carbon						
UFI: unique for	mula identifier						
IARC: Internation	onal 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.