

SECT 1.1 1.2	FION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING Product identifier: SL POLYESTER MODELING FILLER
	Product identifier: SL POLYESTER MODELING FILLER
1.2	
L.2	Other means of identification:
	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Products for ships, boats, (construction, repair,)
	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
L.4	Emergency telephone number: (8am-4pm)+48 094 35 123 94; 112
SECT	TION 2: HAZARDS IDENTIFICATION
2.1	Classification of the substance or mixture:
	GB CLP Regulation:
	Classification of this product has been carried out in accordance with GB CLP Regulation. 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, Category 1, H372
2.2	Label elements:
	GB CLP Regulation:
	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:
	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.
	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P264: Wash thoroughly after use.
	P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
	do. Continue rinsing.
	P370+P378: In case of fire: Use ABC powder extinguisher to put it out.
	P501: Dispose of the contents and/or its container using the separate collection system in your municipality. 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
2.3	Other hazards:
	Product fails to meet PBT/vPvB criteria



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SEC	TION 3: CO	OMPOSITIC	DN/INFORMATION ON INGRED	IENTS		
3.1	Substanc	ce:				
	Non-applie	cable				
3.2	Mixture:					
	Chemica	l descriptio	n: Mixture composed of chemical pr	oducts		
	Compone	ents:				
	•		nex II of The REACH etc. (Amendme	nt etc.) (EU Exit) Regulations	2020, the product contains:	
	In accorda		Υ.	nt etc.) (EU Exit) Regulations Chemical name/Classification	2020, the product contains:	Concentration
	In accorda	ance with Anr	Υ.	Chemical name/Classification		Concentration 10 - <25 %
	In accorda Ider CAS: 100	ance with Anr	styrene Acute Tox. 4: H332; Eye Irrit. 2: H319; Flam. Li	Chemical name/Classification q. 3: H226; Repr. 2: H361d; Skin Irrit. 2:		10 - <25 %

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

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.

- CONTINUED ON NEXT PAGE -



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SECTION 5: FIREFIC	GHTING MEASURES (continued)			

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,...).

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:

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

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 The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 and with the minimum requirements for protecting the security and health of workers under the selection criteria of The Dangerous Substances and Explosive Atmospheres Regulations 2002, 2002 No. 2776. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in designated areas that comply with the necessary safety conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to small amounts only. 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)



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SECTION 7: HANDLI	NG AND STORAGE (continued)		

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 10 °C

Maximum Temp.: 25 °C

Maximum time: 12 Months

B.- General conditions for storage

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:

EH40/2005 Workplace exposure limits, fourth edition, published 2020:

Identification	Occupational exposure limits			
styrene	WEL (8h)	100 ppm	430 mg/m ³	
CAS: 100-42-5	WEL (15 min)	250 ppm	1080 mg/m ³	
Titanium dioxide (aerodynamic diameter ≤ 10 µm)	WEL (8h)		4 mg/m ³	
CAS: 13463-67-7	WEL (15 min)			

DNEL (Workers):

		Short exposure		Long exposure	
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 ³	306 mg/m ³	85 mg/m ³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
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 ³	182.75 mg/m ³	10.2 mg/m ³	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:

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

In accordance with the order of importance to control professional exposure it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have UKCA marking. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional 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



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Printing: 13/07/2022

SECTIO	SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)						
	Pictogram	PPE		Remarks			
	Mandatory respiratory tract protection	Filter mask for gases and vapours	the contaminant comes with war	Il of the contaminant inside the face mask. If nings it is recommended to use isolation quipment.			
C	C Specific protection	n for the hands					
	Pictogram	PPE		Remarks			
	Mandatory hand protection	Chemical protective gloves (Material: Linear low -density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)	Replace the gloves	at any sign of deterioration.			
		a mixture of several substances, the res		n not be calculated in advance with			
Г	Eye and face prot	d has therefore to be checked prior to the checked prior to the transmission of the checked prior to the checked p	le application.				
	Pictogram	PPE		Remarks			
		FFE					
	Mandatory face protection	Face shield		according to the manufacturer 's instructions. is a risk of splashing.			
E	- Body protection						
	Pictogram	PPE		Remarks			
	Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties		priodically according to the manufacturer's structions.			
	Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties					
F	- Additional emerge	ency measures					
	Emergency mea	isure Standards	Emergency measure	Standards			
	Emergency sho	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:20 wer	11 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011			
E	nvironmental exp	osure controls:					
		e community legislation for the protection for the protection of the protection of the container. For additional in					
0							
SECTIO	DN 9: PHYSICAL A	AND CHEMICAL PROPERTIES					
9.1 I	nformation on bas	sic physical and chemical properties	5:				
F	or complete informa	tion see the product datasheet.					
4	ppearance:						
	'hysical state at 20 º	C: Liqui	d				
	ppearance:	Visco					
	Colour:		Yellow				
-		nature of the product, not providing information p					
	- CONTINUED ON NEXT PAGE -						



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SECT	FION 9: PHYSIC/	AL AND CHEMICAL PROPERTIE	S (continued)	
	Odour:		Characteristic	
	Odour threshold:		Non-applicable *	
	Volatility:			
	Boiling point at a	tmospheric pressure:	115 °C	
	Vapour pressure	at 20 ºC:	2165 Pa	
	Vapour pressure	at 50 °C:	11410.2 Pa (11.41 kPa)	
	Evaporation rate	at 20 ºC:	Non-applicable *	
	Product descrip	otion:		
	Density at 20 °C:		1910 kg/m³	
	Relative density a	at 20 °C:	1.91	
	Dynamic viscosity	/ at 20 °C:	2.67 cP	
	Kinematic viscosi	ty at 20 °C:	1.5 mm²/s	
	Kinematic viscosi	ty at 40 °C:	>20.5 mm²/s	
	Concentration:		Non-applicable *	
	pH:		Non-applicable *	
	Vapour density at		Non-applicable *	
		nt n-octanol/water 20 °C:	Non-applicable *	
	Solubility in wate	r at 20 °C:	Non-applicable *	
	Solubility propert		Non-applicable *	
	Decomposition te		Non-applicable *	
	Melting point/free	ezing point:	Non-applicable *	
	Flammability:			
	Flash Point:		38 °C	
	Flammability (soli		Non-applicable *	
	Autoignition temp		238 °C	
	Lower flammabili		Not available	
	Upper flammabili		Not available	
	Particle charac		New and Parkla	
	Median equivalen		Non-applicable	
9.2	Other informat	ion: th regard to physical hazard clas	SCAC.	
	Explosive propert		Non-applicable *	
	Oxidising propert		Non-applicable *	
	Corrosive to meta		Non-applicable *	
	Heat of combusti		Non-applicable *	
	Aerosols-total per components:	centage (by mass) of flammable	Non-applicable *	
	Other safety ch Surface tension a		Non-applicable *	
	Refraction index:		Non-applicable *	
		the nature of the product, not providing info		
		the nature of the product, not providing into	mation property or its fidzdfus.	

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.



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SECTION 10: STABILITY AND REACTIVITY (continued)							
10.2 Chemical stability:							
	Chemically stable under the indicated conditions of storage, handling and use.						
10.3	Possibility of h	azardous	reactions:				
	Under the specifi	ied conditic	ons, hazardous reactions t	that lead to excessive tem	peratures or pressure are	not expected.	
10.4	Conditions to a	avoid:					
	Applicable for ha	ndling and	storage at room tempera	iture:			
	Shock and fri	iction	Contact with air	Increase in temperature	Sunlight	Humidity	
	Not applica	ble	Not applicable	Risk of combustion	Avoid direct impact	Not applicable	
10.5	Not applica Incompatible r			Risk of combustion	Avoid direct impact	Not applicable	
10.5	· · · · ·			Risk of combustion Oxidising materials	Avoid direct impact Combustible materials	Not applicable Others	

10.6 Hazardous decomposition products:

Contains susbstances 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 toxicological effects:

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):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. 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 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: Talc (3); styrene (2A); 2-butoxyethanol (3); Titanium dioxide (aerodynamic diameter \leq 10 µm) (2B); Quartz (1 % < RCS < 10%) (1); styrene (2A)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Suspected to damage the foetus

- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

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SECTION 11: TOXI	COLOGICAL INFORMATION (contin	ued)				
 G- Specific target organ toxicity (STOT)-repeated exposure: Specific target organ toxicity (STOT)-repeated exposure: Serious health effects in the case of prolonged consumption, including death, serious functional disorders or morphological changes of toxicological importance. Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. H- Aspiration hazard: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3. 						
Other inform						
to mixtures in aerodynamic d	CAS 13463-67-7 Titanium dioxide (aerodynamic diameter $\leq 10 \ \mu$ m): The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter $\leq 10 \ \mu$ m Specific toxicology information on the substances:					
	Identification		Acute toxicity	Genus		
styrene		LD50 oral	>5000 mg/kg			
CAS: 100-42-5		LD50 derma	al >5000 mg/kg			

styrene	LD50 oral	>5000 mg/kg	
CAS: 100-42-5	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	12 mg/L (4 h)	Rat
Titanium dioxide (aerodynamic diameter ≤ 10 µm)	LD50 oral	10000 mg/kg	Rat
CAS: 13463-67-7	LD50 dermal	10000 mg/kg	Rabbit
	LC50 inhalation	>5 mg/L	

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:



rinting:	13/07/2022	Date of compilation: 01/02/20	17 Revis	sed: 28/06/2022	Version: 8 (Re	eplaced 7)
SECT	TON 12: ECC	LOGICAL INFORMATION (cont	tinued)			
		Identification	Absorp	tion/desorption		Volatility
	styrene		Кос	Non-applicable	Henry	Non-applicable
	CAS: 100-42-5		Conclusion	Non-applicable	Dry soil	Non-applicable
			Surface tension	3.21E-2 N/m (25 °C)	Moist soil	Non-applicable
12.6	Other adver Not described					
		POSAL CONSIDERATIONS				
	Wacto troat	nent methods:				
13.1	waste treat	nent methous.				
13.1	Code	lient methods.	Description			Waste class

Type of waste:

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 The Waste Regulations 2011, 2011 No. 988. As under 15 01 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 UK REACH the provisions related to waste management are stated:

UK legislation: The Waste Regulations 2011.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 202	21 and RID 2021:	
14.1	UN number:	UN3269
14.2	UN proper shipping name:	POLYESTER RESIN KIT, liquid base material
14.3	Transport hazard class(es):	3
	Labels:	3
3/ 14.4	Packing group:	III
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Physico-Chemical properties:	see section 9
	Limited quantities:	5 L
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable
Transport of danger	ous goods by sea:	
With regard to IMDG 40)-20:	



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SECTION 14: TRANSF	PORT	INFORMATION (continued)		
	14.2 14.3	UN number: UN proper shipping name: Transport hazard class(es): Labels:	UN3269 POLYESTER RESIN KIT, liqu 3 3	id base material
		Packing group:	III	
3	14.5 14.6		No 340, 236	
		EmS Codes:	F-E, S-D	
		Physico-Chemical properties: Limited quantities:	see section 9 5 L	
		Segregation group:	Non-applicable	
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable	
Transport of da	ngero	us goods by air:		
With regard to IA	TA/ICA	AO 2022:		
		UN number:	UN3269	
JAKE .	14.2	UN proper shipping name:	POLYESTER RESIN KIT, liqu	id base material
	14.3	Transport hazard class(es):	3	
		Labels:	3	
	14.4	Packing group: Environmental hazards:	III No	
	14.5		NO	
	14.0	Physico-Chemical properties:	see section 9	
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable	

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Substances listed in UK REACH Authorisation List (Annex 14): Non-applicable Substances listed in UK candidate list of substances of very high concern (SVHCs): Non-applicable **The Control of Major Accident Hazards Regulations 2015:**

Section	Description	Lower-tier requirements	Upper-tier requirements
P5c	FLAMMABLE LIQUIDS	5000	50000

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK 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 ashtrays,

-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:



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ECTION 15: REGU	ILATORY INFORMATION (continued	d)	
The Chemicals (2020. Control of Subs	(Amendment etc.) (EU Exit) Regulations (Health and Safety) and Genetically Modii tances Hazardous to Health Regulations 2 kplace exposure limits.	fied Organisms (Contained U	se) (Amendment etc.) (EU Exit) Regulations
ECTION 16: OTHE	R INFORMATION		
-	lated to safety data sheets:		
This safety data 2020.	i sheet has been designed in accordance	with ANNEX II-The REACH e	tc. (Amendment etc.) (EU Exit) Regulations
	egislative phrases mentioned in sect	ion 2:	
H315: Causes s			
	lamage to organs through prolonged or re ed of damaging the unborn child.	epeated exposure.	
	le liquid and vapour.		
	erious eye irritation.		
Texts of the le	egislative phrases mentioned in sect	ion 3:	
	licated do not refer to the product itself; onents which appear in section 3	they are present merely for i	nformative purposes and refer to the
GB CLP Regul			
Acute Tox. 4: H	1332 - Harmful if inhaled.		
	Suspected of causing cancer (Inhalation).	
	19 - Causes serious eye irritation.		
	226 - Flammable liquid and vapour.Suspected of damaging the unborn chi	Ы	
	15 - Causes skin irritation.	iu.	
	72 - Causes damage to organs through p	rolonged or repeated exposu	ire.
Classification	procedure:		
Skin Irrit. 2: Ca	lculation method		
	culation method		
Repr. 2: Calcula			
Eye Irrit. 2: Cal	lculation method (2.6.4.3)		
Advice related			
	-	sks for staff using this produ	ct and to facilitate their comprehension and
	f this safety data sheet, as well as the lat		
•	ographical sources:	·	
http://echa.euro			
http://eur-lex.er			
	and acronyms:		
	agreement concerning the international	carriage of dangerous goods	by road
	ional maritime dangerous goods code		
	onal Air Transport Association onal Civil Aviation Organisation		
	Oxygen Demand		
	chemical oxygen demand		
BCF: Bioconcen	tration factor		
LD50: Lethal Do			
LC50: Lethal Co			
	concentration 50 olwater partition coefficient		
	Defficient of organic carbon		
UFI: unique for			
	onal Agency for Research on Cancer		

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, 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.