

Safety data sheet According to COMMISSION REGULATION (EU) 2020/878

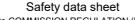
490101150 - GLUSHU QUICK PREFIX ADHESIVE 150 ML

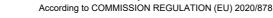




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SEC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: 490101150 - GLUSHU QUICK PREFIX ADHESIVE
	150 ML Other means of identification:
	UFI: QARC-QU8G-6NJX-YN1D
1.2	Relevant identified uses of the substance or mixture and uses advised against:
1.2	Relevant uses: Adhesive. 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:
1.5	Glue-U Adhesives B.V.
	Droogdokkeneiland 8
	5026 SR Tilburg - The Netherlands Phone: +31 (0)13 545 31 18
	info@glue-u.com
1.4	www.glue-u.com Emergency telephone number: +31 (0)6 24533395 Mon-Fri 08-17
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SEC	TION 2: HAZARDS IDENTIFICATION
2.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	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
	Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Warning
	Hazard statements:
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H335 - May cause respiratory irritation.
	Precautionary statements:
	P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.
	P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
	do. Continue rinsing. P403+P233: Store in a well-ventilated place. Keep container tightly closed.
	P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste
	respectively.
	Supplementary information: EUH202: Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
	Substances that contribute to the classification
	ethyl 2-cyanoacrylate
	UFI: QARC-QU8G-6NJX-YN1D
2.3	Other hazards:
	Product fails to meet PBT/vPvB criteria
	Endocrine-disrupting properties: The product fails to meet the criteria.
SEC	TION 3: COMPOSITION/INFORMATION ON INGREDIENTS
	- CONTINUED ON NEXT PAGE -







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SEC	TION 3:	COMPOS	SITIO	N/INFORMATIC	N ON INC	GREDIENTS	6 (continued)			
3.1	Substa Non-ap	nce:								
3.2	Mixture	e:								
	Chemi	cal descript	tion: F	Polyurethane resin						
	Compo	onents:								
	In acco	rdance with	Annex	II of Regulation (E	C) No 1907	7/2006 (point 3)), the product c	contains:		
		Identification				Chemical nam	ne/Classification			Concentration
	CAS: 7085-85-0 EC: 230-391-5		ethyl 2-cyanoacrylate		1	1			ATP CLP00	
	Index: 6 REACH: 0	607-236-00-9 01-2119527766-: XXXX	-29-	Regulation 1272/2008	Eye Irrit. 2: H3	19; Skin Irrit. 2: H31	5; STOT SE 3: H33	5 - Warning	(1)	90 - <100 %
	¹ Subs	tances presentin	ng a healt	n or environmental hazard	which meet crit	teria laid down in Re	egulation (EU) No. 20	020/878		
	To obta	ain more info	ormatio	n on the hazards o	f the substa	ances consult s	sections 11, 12	and 16.		
	Other i	nformation	n:							

	Identification	Specific concentration limit	
ethyl 2-cyanoacry CAS: 7085-85-0 EC: 230-391-5	ate	% (w/w) >=10: STOT SE 3 - H335	

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.

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

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:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.



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SECTION 5: FIREFIGHTING MEASURES (continued)

Unsuitable extinguishing media:

Non-applicable

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. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

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 ground 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

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

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

D.- Technical recommendations to prevent environmental risks

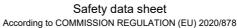
It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C







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SECTION 7: HANDLING AND STORAGE (continued)

Maximum Temp .: 30 °C Maximum time: 6 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:

ethyl 2-cyanoacrylate WEL (8h) CAS: 7085-85-0 EC: 230-391-5 WEL (15 min) 0,3 ppm 1,5 mg/m³					Identification		Occupa	ational exposure li	nits
CAS: 7085-85-0 EC: 230-391-5 WEL (15 min) 0,3 ppm 1,5 mg/m ³		ethyl 2-cyanoacryla	te				WEL (8h)		
	(CAS: 7085-85-0	EC: 230-3	91-5			WEL (15 min)	0,3 ppm	1,5 mg/m³

DNEL (Workers):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
ethyl 2-cyanoacrylate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7085-85-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 230-391-5	Inhalation	9,25 mg/m ³	9,25 mg/m ³	9,25 mg/m³	9,25 mg/m ³
DNEL (General population):		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
ethyl 2-cyanoacrylate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7085-85-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 230-391-5	Inhalation	9,25 mg/m ³	9,25 mg/m ³	9,25 mg/m ³	9,25 mg/m ³
DNEO					

PNEC:

Non-applicable

8.2 **Exposure controls:**

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

Breakthrough time: > 30 min, Thickness: 0,38 mm)

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

Mandatory hand

protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		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.
Specific protection	on for the hands			
Pictogram	PPE	Labelling	CEN Standard	Remarks
	Protective gloves against minor risks (Material: Nitrile, Breakthrough time: > 30 min	CE		Replace gloves in case of any sign of damage. Fo prolonged periods of exposure to the product for professional users/industrials, we recommend usin

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CATI

CE III gloves in line with standards EN 420:2004+

A1:2010 and EN ISO 374-1:2016+A1:2018



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SE	CTION 8	: EXPOSUR	RE CONTROLS/PE	RSONAL PRO	TECTION (continued	Remarks Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Remarks Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994. Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007 Standards DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011			
	tota	the product is al reliability an e and face pro	d has therefore to be c	ubstances, the res checked prior to th	sistance of the glove mate e application.	erial can not be calculated in advance wit			
		Pictogram	PPE	Labelling	CEN Standard	Remarks			
		Mandatory face protection	Panoramic glasses agair splash/projections.	nst CECAT II	EN 166:2002 EN ISO 4007:2018	the manufacturer's instructions. Use if there is			
	E Boo	dy protection							
		Pictogram	PPE	Labelling	CEN Standard	Remarks			
			Work clothing	CATI		periods of prolonged exposure to the product professional/industrial users CE III is recommended, in accordance with the regulati in EN ISO 6529:2013, EN ISO 6530:2005, EN			
			Anti-slip work shoes		EN ISO 20347:2012	periods of prolonged exposure to the product professional/industrial users CE III is recommended, in accordance with the regulation			
	F Add	ditional emerg	ency measures						
		Emergency me	easure	Standards	Emergency meas	sure Standards			
		Emergency sh	ISO 3864-7	ANSI Z358-1 1:2011, ISO 3864-4:20	011 Eyewash statio	ISO 3864-1:2011, ISO 3864-4:2011			
	Environmental exposure controls:								
	In accordance with the community legislation for the protection of the environment it is recommended to avoid environment spillage of both the product and its container. For additional information see subsection 7.1.D Volatile organic compounds:								
	With regard to Directive 2010/75/EU, this product has the following characteristics:								
	V.C	.C. (Supply):	90) % weight					
	V.C	D.C. density a	t 25 °C: 97	/3,77 kg/m³ (973,	77 g/L)				
	Ave	erage carbon	number: 6						
	Ave	erage molecul	ar weight: 12	25,1 g/mol					
SE	CTION 9	: PHYSICA	L AND CHEMICAL	PROPERTIES					
9.1									
9.1			ic physical and chem ation see the product d						
		•		ialasneel.					
	Appea	al state at 20	00	Liau	id				
	-		0.	Liqu	available				
	Appear								
	Colour			-	purless				
	Odour:				racteristic				
		threshold:		Non	-applicable *				
	Volatil	-							
	Boiling	point at atmo	spheric pressure:	>14	9 °C				

Vapour pressure at 25 °C:

Vapour pressure at 50 °C:

<69994 Pa

Non-applicable *





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SEC	TION 9: PHY	SICAL AND CHEMICAL PROPER	RTIES (continued)	
	Evaporation ra	ate at 25 °C:	Non-applicable *	
	Product desc	cription:		
	Density at 25	°C:	1082 kg/m³	
	Relative dens	ity at 25 °C:	1,082	
	Dynamic visco	osity at 25 °C:	Non-applicable *	
	Kinematic viso	cosity at 25 °C:	170 mm²/s	
	Kinematic viso	cosity at 40 °C:	Non-applicable *	
	Concentration		Non-applicable *	
	pH:		Non-applicable *	
	Vapour densit	y at 25 ℃:	Non-applicable *	
	Partition coeff	icient n-octanol/water 25 °C:	Non-applicable *	
	Solubility in w	ater at 25 °C:	Non-applicable *	
	Solubility prop	perties:	Non-applicable *	
	Decompositio	n temperature:	Non-applicable *	
	Melting point/f	freezing point:	Non-applicable *	
	Flammability	:		
	Flash Point:		80 - 93 °C	
	Flammability ((solid, gas):	Non-applicable *	
	Autoignition te	emperature:	450 °C	
	Lower flamma	ability limit:	Non-applicable *	
	Upper flamma	ability limit:	Non-applicable *	
	Particle chara	acteristics:		
	Median equiva	alent diameter:	Non-applicable	
9.2	Other inform	ation:		
	Information w	with regard to physical hazard classe	s:	
	Explosive pro	perties:	Non-applicable *	
	Oxidising prop	perties:	Non-applicable *	
	Corrosive to n	netals:	Non-applicable *	
	Heat of comb	ustion:	Non-applicable *	
	components:	percentage (by mass) of flammable	Non-applicable *	
	Surface tension	characteristics:	Non applicable *	
			Non-applicable *	
	Refraction ind		Non-applicable *	
	^Not relevant due	e to the nature of the product, not providing inform	nation 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:





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SECT	TION 10: STABILITY AN	ND REACTIVITY (cont	tinued)		
	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
10.5	Incompatible materials:				
	Acids	Water	Oxidising materials	Combustible materials	Others
	Avoid strong acids	Not applicable	Not applicable	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 (CO), 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

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, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

- Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

- 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, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

- 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: 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.
- 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:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated 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.
 - 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.



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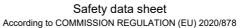
SECTION 11: TOXICOLOGICAL INFORMATION (continued) Other information: Non-applicable Specific toxicology information on the substances: Identification Acute toxicity LD50 oral >2000 mg/kg ethyl 2-cyanoacrylate LD50 dermal CAS: 7085-85-0 >2000 mg/kg EC: 230-391-5 LC50 inhalation >20 mg/L Acute Toxicity Estimate (ATE mix): ATE mix Ingredient(s) of unknown toxicity Oral >2000 mg/kg (Calculation method) Non-applicable Dermal >2000 mg/kg (Calculation method) Non-applicable Inhalation >20 mg/L (4 h) (Calculation method) Non-applicable 11.2 Information on other hazards: Endocrine disrupting properties Endocrine-disrupting properties: The product fails to meet the criteria. Other information Non-applicable 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: Not available
- **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 treatm	ent methods:	
	Code	Description	Waste class (Regulation (EU) No 1357/2014)
	08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances	Dangerous
	Type of waste	e (Regulation (EU) No 1357/2014):	
	HP5 Specific	Target Organ Toxicity (STOT)/Aspiration Toxicity, HP4 Irritant — skin irritation and e	ye damage
	Waste manag	jement (disposal and evaluation):	







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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC, The Waste Regulations 2011, 2011 No. 988). As under 15 01 (2014/955/EU) 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

-	rt of dangerous goods by land: ard to ADR 2021 and RID 2021:		
14.1		Non-applicable	
14.1		Non-applicable	
	Transport hazard class(es):	Non-applicable	
	Labels:	Non-applicable	
14.4		Non-applicable	
14.5		No	
14.6	Special precautions for user		
	Special regulations:	Non-applicable	
	Tunnel restriction code:	Non-applicable	
	Physico-Chemical properties:	see section 9	
	Limited quantities:	Non-applicable	
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable	
Transpor	rt of dangerous goods by sea:		
With rega	ard to IMDG 40-20:		
14.1	UN number or ID number:	Non-applicable	
14.2	UN proper shipping name:	Non-applicable	
14.3	Transport hazard class(es):	Non-applicable	
	Labels:	Non-applicable	
14.4	Packing group:	Non-applicable	
14.5	Marine pollutant:	No	
14.6	Special precautions for user		
	Special regulations:	Non-applicable	
	EmS Codes:		
	Physico-Chemical properties:	see section 9	
	Limited quantities:	Non-applicable	
	Segregation group:	Non-applicable	
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable	
Franspor	rt of dangerous goods by air:		
Vith rega	ard to IATA/ICAO 2023:		
14.1	UN number or ID number:	Non-applicable	
14.2		Non-applicable	
14.3	Transport hazard class(es):	Non-applicable	
	Labels:	Non-applicable	
	Packing group:	Non-applicable	
14.5		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	



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 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

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

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 ashtrays,

-tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects. 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 Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (CDG 2009), SI 2009 No 1348

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment (Amendment) Regulations 2011, 2011 No. 1885

Control of Substances Hazardous to Health Regulations 2002 (as amended) EH40/2005 Workplace exposure limits The Waste Regulations 2011, 2011 No. 988

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:

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.

H335: May cause respiratory irritation.

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:

Eye Irrit. 2: H319 - Causes serious eye irritation.

Skin Irrit. 2: H315 - Causes skin irritation.

STOT SE 3: H335 - May cause respiratory irritation.

Classification procedure:

Skin Irrit. 2: Calculation method

STOT SE 3: Calculation method

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.

Principal bibliographical sources:





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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.