Safety data sheet

This SDS is an English translation of Regulation (EU) n^o 2015/830, without any country-specific legislation



Stamping Gel Wit



 Other means of identification: Non-applicable Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Cosmetics Uses advised against: All uses not specified in this section or in section 7.3 Details of the supplier of the safety data sheet: GLAMOUR NAGELPRODUCTEN Parijsboulevard 255 6135 LJ Sittard - Netherlands Phone.: 0031462041501 - Fax: 0031462041502 shop@glamournagelproducten.nl www.glamournagelproducten.nl 	1.1	Product identifier:	Stamping Gel Wit	
 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Cosmetics Uses advised against: All uses not specified in this section or in section 7.3 Details of the supplier of the safety data sheet: GLAMOUR NAGELPRODUCTEN Parijsboulevard 255 6135 LJ Sittard - Netherlands Phone.: 0031462041501 - Fax: 0031462041502 shop@glamournagelproducten.nl 		Other means of identification	n:	
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1.3 Details of the supplier of the safety data sheet: GLAMOUR NAGELPRODUCTEN Parijsboulevard 255 6135 LJ Sittard - Netherlands Phone.: 0031462041501 - Fax: 0031462041502 shop@glamournagelproducten.nl		Relevant uses: Cosmetics		
GLAMOUR NAGELPRODUCTEN Parijsboulevard 255 6135 LJ Sittard - Netherlands Phone.: 0031462041501 - Fax: 0031462041502 shop@glamournagelproducten.nl		Uses advised against: All uses i	not specified in this section or in section 7.3	
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shop@glamournagelproducten.nl			0031462041502	

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411 Eye Irrit. 2: Eye irritation, Category 2, H319 Repr. 1B: Reproductive toxicity, Category 1B, H360 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1B: Sensitisation, skin, Category 1B, H317

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Repr. 1B: H360 - May damage fertility or the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction. **Precautionary statements:** P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P264: Wash thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313: IF exposed or concerned: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

Contains 2-hydroxyethyl methacrylate.

Substances that contribute to the classification



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SECTION 2: HAZARDS IDENTIFICATION (continued)

7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12-diazahexadecane-1,16-diyl bismethacrylate; Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide

Additional Labelling (Annex XVII, REACH):

Restricted to professional users

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture of substances

Components:

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

	Identification		Chemical name/Classification		Concentration
EC: Index:	82339-16-0 810-131-2 Non-applicable Non-applicable		2-hydroxyethyl methacrylate and 2,2-dimethyl-1,3-propanediol (isocyanatomethyl)-1,3,3-trimethylcyclohexane and hexanedioic	Self-classified	
REACH:	поп-аррісаріе	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	$\langle \rangle$	25 - <50 %
CAS: EC:	72869-86-4 276-957-5	7,7,9(or 7,9,9)-trime bismethacrylate ⁽¹⁾	thyl-4,13-dioxo-3,14-dioxa-5,12-diazahexadecane-1,16-diyl	Self-classified	
Index: REACH:	Non-applicable 01-2119408252-52- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning		10 - <25 %
	868-77-9	2-hydroxyethyl meth	acrylate ⁽¹⁾	ATP CLP00	
EC: 212-782-2 Index: 607-124-00-X REACH: 01-2119490169-29- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	()	10 - <25 %	
CAS:	75980-60-8			Self-classified	
Index:	278-355-8 015-203-00-X 01-2119972295-29- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Repr. 1B: H360; Skin Sens. 1B: H317 - Danger	(1) (1) (1)	2,5 - <10 %

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

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:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

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:

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SECTION 4: FIRST AID MEASURES (continued)

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:

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.

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:

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.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

Methods and material for containment and cleaning up:

It is recommended:

6.3

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

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

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



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SECTION 7: HANDLING AND STORAGE (continued)

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 to prevent ergonomic and toxicological risks

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

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:30 °CMaximum 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 (European OEL, not country-specific legislation):

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

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12- diazahexadecane-1,16-diyl bismethacrylate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 72869 <mark>-86-4</mark>	Dermal	Non-applicable	Non-applicable	1,3 mg/kg	Non-applicable
EC: 276-9 <mark>57-5</mark>	Inhalation	Non-applicable	Non-applicable	3,3 mg/m ³	Non-applicable
2-hydroxyethyl methacrylate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 868-77-9	Dermal	Non-applicable	Non-applicable	1,3 mg/kg	Non-applicable
EC: 212-782-2	Inhalation	Non-applicable	Non-applicable	4,9 mg/m ³	Non-applicable
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 75980-60-8	Dermal	Non-applicable	Non-applicable	0,233 mg/kg	Non-applicable
E <mark>C: 2</mark> 78-355-8	Inhalation	Non-applicable	Non-applicable	0,822 mg/m ³	Non-applicable

DNEL (General population):

		Short e	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12- diazahexadecane-1,16-diyl bismethacrylate	Oral	Non-applicable	Non-applicable	0,3 mg/kg	Non-applicable
CAS: 72869-86-4	Dermal	Non-applicable	Non-applicable	0,7 mg/kg	Non-applicable
EC: 276-957-5	Inhalation	Non-applicable	Non-applicable	0,6 mg/m ³	Non-applicable
2-hydroxyethyl methacrylate	Oral	Non-applicable	Non-applicable	0,83 mg/kg	Non-applicable
CAS: 868-77-9	Dermal	Non-applicable	Non-applicable	0,83 mg/kg	Non-applicable
EC: 212-782-2	Inhalation	Non-applicable	Non-applicable	2,9 mg/m ³	Non-applicable



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		xposure
Identification		Systemic	Local	Systemic	Local
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	Oral	Non-applicable	Non-applicable	0,0833 mg/kg	Non-applicable
CAS: 75980-60-8	Dermal	Non-applicable	Non-applicable	0,0833 mg/kg	Non-applicable
EC: 278-355-8	Inhalation	Non-applicable	Non-applicable	0,145 mg/m ³	Non-applicable

PNEC:

				and the second
Identification				
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12- diazahexadecane-1,16-diyl bismethacrylate	STP	3,61 mg/L	Fresh water	0,01 mg/L
CAS: 72869-86-4	Soil	0,91 mg/kg	Marine water	0,001 mg/L
EC: 276-957-5	Intermittent	0,1 mg/L	Sediment (Fresh water)	4,56 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,46 mg/kg
2-hydroxyethyl methacrylate	STP	10 mg/L	Fresh water	0,482 mg/L
CAS: 868-77-9	Soil	0,476 mg/kg	Marine water	0,482 mg/L
EC: 212-782-2	Intermittent	1 mg/L	Sediment (Fresh water)	3,79 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	3,79 mg/kg
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	STP	Non-applicable	Fresh water	0,0014 mg/L
CAS: 75980-60-8	Soil	0,0222 mg/kg	Marine water	0,00014 mg/L
EC: 278-355-8	Intermittent	0,014 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,0115 mg/kg

8.2 Exposure controls:

A.- General security and hygiene measures in the work place

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

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		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.

C.- Specific protection for the hands

Non-applicable

D.- Ocular and facial protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
ò	Mandatory face protection	Face shield	CAT II	EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks		EN 13034:2005+A1:2009 EN 168:2002 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN 464:1994	For professional use only. Clean periodically according to the manufacturer's instructions.

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Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory foot protection	Safety footwear for rotection against chemical risk	CAT III	EN ISO 20345:2011 EN 13832-1:2019	Replace boots at any sign of deterioration
F Additional emergency measures		1		2.0
Emergency measur	Emergency measure Sta		Emergency measu	ure Standards
Emergency showe	ISO 3864-1:20	SI Z358-1 11, ISO 3864-4:2011	L Eyewash station	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:201 s
Environmental expos	ure controls:			
spillage of both the proc Volatile organic comp With regard to Directive	duct and its container. Jounds: 2010/75/EU, this pro	For additional inf duct has the follo	ormation see subsection	s recommended to avoid environmenta n 7.1.D
V.O.C. (Supply):		weight		
V.O.C. density at 20		applicable		
Average carbon num				
Average molecular w	veight: 130,:	L g/mol		
For complete informatio Appearance:	n see the product dat	asheet.		
Physical state at 20 °C:		Liquid		
Appearance:			vailable	
Colour:		Not av	vailable	
Odour:		Not av	vailable	
Odour threshold:		Non-a	pplicable *	
Volatility:				
Boiling point at atmosph	eric pressure:	226 °C	2	
Vapour pressure at 20 °		12 Pa		
Vapour pressure at 50 °			Pa (0,1 kPa)	
Evaporation rate at 20 °	C:	Non-a	pplicable *	
Product description:				
Density at 20 °C:	_		pplicable *	
Relative density at 20 °C			pplicable *	
Dynamic viscosity at 20			pplicable *	
Kinematic viscosity at 20			pplicable *	
Kinematic viscosity at 40 Concentration:			pplicable * pplicable *	
CONCERNIARION.		NOI1-2		
pH:			pplicable *	

Vapour density at 20 °C: Non-applicable * Partition coefficient n-octanol/water 20 °C: Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.



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-	TON 9: PHYSICAL AND C	Hemical Propert	ies (continued)						
	Solubility in water at 20 °C:								
	Solubility properties:		Non-applicable *						
	Decomposition temperature	:	Non-applicable *						
	Melting point/freezing point: Non-applicable *								
	Explosive properties:		Non-applicable *						
	Oxidising properties:		Non-applicable *						
	Flammability:								
	Flash Point: Non Flammable (>60 °C)								
	Heat of combustion:		Non-applicable *						
	Flammability (solid, gas):		Non-applicable *						
	Autoignition temperature: 380 °C								
	Lower flammability limit:		Non-applicable *						
	Upper flammability limit:		Non-applicable *						
	Explosive:								
	Lower explosive limit:		Non-applicable *						
	Upper explosive limit:		Non-applicable *						
9.2	Other information:								
	Surface tension at 20 °C:		Non-applicable *						
	Definentian index								
	Refraction index:		Non-applicable *						
	*Not relevant due to the nature of	the product, not providing ir		i.					
		the product, not providing ir		i.					
SECT									
	*Not relevant due to the nature of								
	*Not relevant due to the nature of TION 10: STABILITY AND	REACTIVITY	nformation property of its hazards		tions. See section 7.				
10.1	*Not relevant due to the nature of TON 10: STABILITY AND Reactivity:	REACTIVITY	nformation property of its hazards		tions. See section 7.				
10.1	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are	REACTIVITY expected because the p	formation property of its hazards		tions. See section 7.				
10.1 10.2	*Not relevant due to the nature of TON 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability:	REACTIVITY expected because the p conditions of storage, h	formation property of its hazards		tions. See section 7.				
10.1 10.2	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the	REACTIVITY expected because the p conditions of storage, h reactions:	roduct is stable under recon	mmended storage condit					
10.1 10.2 10.3	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous	REACTIVITY expected because the p conditions of storage, h reactions:	roduct is stable under recon	mmended storage condit					
10.1 10.2 10.3	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified condition	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions	roduct is stable under recont andling and use. that lead to excessive temp	mmended storage condit					
10.1 10.2 10.3	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified conditio Conditions to avoid:	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions	roduct is stable under recont andling and use. that lead to excessive temp	mmended storage condit					
10.1 10.2 10.3	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified conditio Conditions to avoid: Applicable for handling and	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions storage at room temper	roduct is stable under reconnandling and use. that lead to excessive temp ature:	mmended storage condit peratures or pressure are	e not expected.				
10.1 10.2 10.3 10.4	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified conditio Conditions to avoid: Applicable for handling and <u>Shock and friction</u>	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions storage at room temper Contact with air	roduct is stable under reconnandling and use. that lead to excessive tempature:	mmended storage condit peratures or pressure are Sunlight	e not expected. Humidity				
10.1 10.2 10.3 10.4	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified condition Conditions to avoid: Applicable for handling and Shock and friction Not applicable	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions storage at room temper Contact with air	roduct is stable under reconnandling and use. that lead to excessive tempature:	mmended storage condit peratures or pressure are Sunlight	e not expected. Humidity Not applicable Others				
10.1 10.2 10.3 10.4	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified conditio Conditions to avoid: Applicable for handling and <u>Shock and friction</u> Not applicable Incompatible materials:	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions storage at room temper Contact with air Not applicable	roduct is stable under reconnandling and use. that lead to excessive temp ature: <u>Increase in temperature</u> <u>Not applicable</u>	mmended storage condit peratures or pressure are Sunlight Not applicable	e not expected. Humidity Not applicable				
10.1 10.2 10.3 10.4	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified conditio Conditions to avoid: Applicable for handling and Shock and friction Not applicable Incompatible materials: Acids	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions storage at room temper Contact with air Not applicable Water Not applicable	roduct is stable under reconnandling and use. that lead to excessive tempature: Increase in temperature Not applicable	mmended storage condit peratures or pressure an Sunlight Not applicable Combustible materials	e not expected. Humidity Not applicable Others				
10.1 10.2 10.3 10.4	*Not relevant due to the nature of ION 10: STABILITY AND Reactivity: No hazardous reactions are Chemical stability: Chemically stable under the Possibility of hazardous Under the specified conditio Conditions to avoid: Applicable for handling and Shock and friction Not applicable Incompatible materials: Acids Avoid strong acids	REACTIVITY expected because the p conditions of storage, h reactions: ns, hazardous reactions storage at room temper Contact with air Not applicable Water Not applicable n products: nd 10.5 to find out the s	roduct is stable under reconnandling and use. that lead to excessive tempature: Increase in temperature Not applicable Oxidising materials Not applicable	mmended storage condit peratures or pressure are <u>Sunlight</u> Not applicable <u>Combustible materials</u> Not applicable ucts. Depending on the	e not expected. Humidity Not applicable Others Avoid alkalis or strong bases decomposition conditions,				

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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 dangerous for consumption. For more information see section 3.
 - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous 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 dangerous 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, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
 - IARC: Non-applicable
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
 - Reproductive toxicity: May damage fertility or the unborn child
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.
 - Cutaneous: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

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

- 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 dangerous 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 dangerous 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 dangerous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
2-hydroxyethyl methacrylate	LD50 oral	5050 mg/kg	Rat
CAS: 868-77-9	LD50 dermal	3000 mg/kg	Rabbit
EC: 212-782-2	LC50 inhalation	Non-applicable	
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	LD50 oral	5500 mg/kg	Rat
CAS: 75980-60-8	LD50 dermal	Non-applicable	
EC: 278-355-8	LC50 inhalation	Non-applicable	
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12-diazahexadecane-1,16-diyl bismethacrylate	LD50 oral	5500 mg/kg	Rat
CAS: 72869-86-4	LD50 dermal	Non-applicable	
EC: 276-957-5	LC50 inhalation	Non-applicable	



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SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Identification		Acute toxicity	Species	Genus
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12- diazahexadecane-1,16-diyl bismethacrylate	LC50	10 mg/L (96 h)	Danio rerio	Fish
CAS: 72869-86-4	EC50	1.2 mg/L (48 h)	Daphnia magna	Crustacean
EC: 276-957-5	EC50	Non-applicable		
2-hydroxyethyl methacrylate	LC50	227 mg/L (96 h)	Pimephales promelas	Fish
CAS: 868-77-9	EC50	Non-applicable		
EC: 212-782-2	EC50	Non-applicable		
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 75980-60-8	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 278-355-8	EC50	>1 - 10 mg/L (72 h)	0	Algae

12.2 Persistence and degradability:

Identification	Degra	adability	Biodegradab	ility
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12- diazahexadecane-1,16-diyl bismethacrylate	BOD5	Non-applicable	Concentration	34 mg/L
CAS: 72869-86-4	COD	Non-applicable	Period	28 days
EC: 276-957-5	BOD5/COD	Non-applicable	% Biodegradable	22 %
2-hydroxyethyl methacrylate	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 868-77-9	COD	Non-applicable	Period	14 days
EC: 212-782-2	BOD5/COD	Non-applicable	% Biodegradable	95 %

12.3 Bioaccumulative potential:

Identification	Bioaccun	nulation potential
2-hydroxyethyl methacrylate	BCF	3
CAS: 868-77-9	Pow Log	0.47
EC: 212-782-2	Potential	Low

12.4 Mobility in soil:

Identification	Absorpti	on/desorption	Volati	lity
7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12- diazahexadecane-1,16-diyl bismethacrylate	Кос	288	Henry	Non-applicable
CAS: 72869-86-4	Conclusion	Moderate	Dry soil	Non-applicable
EC: 276-957-5	Surface tension	Non-applicable	Moist soil	Non-applicable

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Dangerous

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

HP14 Ecotoxic, HP10 Toxic for reproduction, HP13 Sensitising, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

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

Regulations related to waste management:

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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

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

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land: With regard to ADR 2021 and RID 2021: 14.1 UN number: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 14.2 UN proper shipping name: (7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12diazahexadecane-1,16-diyl bismethacrylate) 14.3 Transport hazard class(es): 9 9 Labels: III 14.4 Packing group: 14.5 Environmental hazards: Yes 14.6 Special precautions for user Special regulations: 274, 335, 375, 601 Tunnel restriction code: Physico-Chemical properties: see section 9 Limited quantities: 5 L 14.7 Transport in bulk according Non-applicable to Annex II of Marpol and the IBC Code: Transport of dangerous goods by sea: With regard to IMDG 39-18: 14.1 UN number: UN3082 14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (7,7,9(or 7,9,9)-trimethyl-4,13-dioxo-3,14-dioxa-5,12diazahexadecane-1,16-diyl bismethacrylate) 14.3 Transport hazard class(es): 9 Labels: 9 14.4 Packing group: III 14.5 Marine pollutant: Yes 14.6 Special precautions for user 335, 969, 274 Special regulations: EmS Codes: F-A, S-F Physico-Chemical properties: see section 9 Limited quantities: 5 L Non-applicable Segregation group: 14.7 Transport in bulk according Non-applicable to Annex II of Marpol and the IBC Code: Transport of dangerous goods by air:

With regard to IATA/ICAO 2021:

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	\mathbf{i}	UN number: UN proper shipping name:	UN3082 ENVIRONMENTALLY HAZARDOU	IS SUBSTANCE, LIQUI	D, N.O.S.
9	/		(7,7,9(or 7,9,9)-trimethyl-4,13-d diazahexadecane-1,16-diyl bism		
	14.3	Transport hazard class(es):	9	lethaci yiate)	
		Labels:	9		
		Packing group:	III		
		Environmental hazards:	Yes		
	14.0	Special precautions for user Physico-Chemical properties:	see section 9		
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable		
TION 15: REGUL	ATOPY				
1 Cafaty haalth					
	and env	vironmental regulations/legisla	ation specific for the substand	ce or mixture:	
		vironmental regulations/legisl			
		rironmental regulations/legislations/legislation under the Regulation			
Candidate substa	ances for	• • •	on (EC) No 1907/2006 (REACH): N	Ion-applicable	
Candidate substa Substances inclu	ances for ded in Ai	authorisation under the Regulation	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app	lon-applicable licable	
Candidate substa Substances inclu Regulation (EC)	ances for ded in Ai No 1005,	authorisation under the Regulation nnex XIV of REACH ("Authorisation /2009, about substances that depl	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app lete the ozone layer: Non-applicab	lon-applicable licable	
Candidate substa Substances inclu Regulation (EC) Article 95, REGU	ances for ded in Ai No 1005, LATION	authorisation under the Regulation nnex XIV of REACH ("Authorisation /2009, about substances that depl (EU) No 528/2012: Non-applicable	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app lete the ozone layer: Non-applicab	von-applicable vlicable vle	able
Candidate substa Substances inclu Regulation (EC) Article 95, REGU	ances for ded in Ai No 1005, LATION	authorisation under the Regulation nnex XIV of REACH ("Authorisation /2009, about substances that depl	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app lete the ozone layer: Non-applicab	von-applicable vlicable vle	able
Candidate substa Substances inclu Regulation (EC) Article 95, REGU REGULATION (EI Seveso III:	ances for ded in Ai No 1005, LATION	authorisation under the Regulation nnex XIV of REACH ("Authorisation /2009, about substances that depl (EU) No 528/2012: Non-applicable 9/2012, in relation to the import a	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app lete the ozone layer: Non-applicab e and export of hazardous chemical	von-applicable vlicable vle	Upper-tier
Candidate substa Substances inclu Regulation (EC) Article 95, REGU REGULATION (EI Seveso III: Section	ances for ded in Ar No 1005/ LATION U) No 64	authorisation under the Regulation nnex XIV of REACH ("Authorisation /2009, about substances that depl (EU) No 528/2012: Non-applicable 9/2012, in relation to the import a Description	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app lete the ozone layer: Non-applicab e and export of hazardous chemical	Non-applicable Nicable Die products: Non-applica	Upper-tier requirements
Candidate substa Substances inclu Regulation (EC) Article 95, REGU REGULATION (EI Seveso III: Section E2 ENV.	ances for ded in Ai No 1005, LATION U) No 64 IRONMENT	authorisation under the Regulation nnex XIV of REACH ("Authorisation /2009, about substances that depl (EU) No 528/2012: Non-applicable 9/2012, in relation to the import a	on (EC) No 1907/2006 (REACH): N n List") and sunset date: Non-app lete the ozone layer: Non-applicab e and export of hazardous chemical	Non-applicable ble products: Non-applica Lower-tier requirements 200	Upper-tier requirements 500

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

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 (Regulation (EC) No 2015/830).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: Non-applicable



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SECTION 16: OTHER INFORMATION (continued)

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H360: May damage fertility or the unborn child.

H411: Toxic to aquatic life with long lasting effects.

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:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Repr. 1B: H360 - May damage fertility or the unborn child. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Skin Sens. 1B: H317 - May cause an allergic skin reaction.

Classification procedure:

Skin Irrit. 2: Calculation method Skin Sens. 1B: Calculation method Repr. 1B: Calculation method Aquatic Chronic 2: Calculation method Eye Irrit. 2: Calculation method

Advice related to training:

Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier

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.