# **INSTANT GLUE GEL**

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### **1.1 Product identifier:** INSTANT GLUE GEL

#### **1.2** Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Adhesive

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:

Gymcol Adhesives (Pinghu) Co., Ltd 2008 Xinqun Road, Economic Development Zone Pinghu - Zhejiang - China Phone.: +86-573-85221422 -Fax: +86-573-85211998 caiping.chen@gymcol.com.cn

1.4 Emergency telephone number: +86-573-85221493

## SECTION 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:

P102: Keep out of reach of children P260: Do not breathe dust/fume/gas/mist/vapours/spray P262: Do not get in eyes, on skin, or on clothing 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

#### 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

# 2.3 Other hazards:

Non-applicable

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture: Chemical description: Acrylate/s Components:

# **INSTANT GLUE GEL**

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

#### In accordance with Annex II of Regulation (EC) nº1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		
		Ethyl 2-cyanoacrylate		ATP CLP00	
Index:	230-391-5 607-236-00-9 01-2119527766-29-XXX x	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H335 - Warning	(1)	75 - <100 %
		Hydroquinone		ATP ATP01	
EC: 204-617-8 Index: 604-005-00-4 REACH: 01-2119524016-51-XXX			Acute Tox. 4: H302; Aquatic Acute 1: H400; Carc. 2: H351; Eye Dam. 1: H318; Muta. 2: H341; Skin Sens. 1: H317 - Danger		<1 %

To obtain more information on the risk of the substances consult sections 8, 11, 12, 15 and 16.

# SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

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

#### By inhalation:

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

### By skin contact:

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

#### By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as 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:

Product is non-flammable under normal conditions of storage, manipulation and use. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED to use tap water as an extinguishing agent.

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

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

# 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. 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. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

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#### 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 spillage into an aqueous medium as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into an aqueous medium notify the relevant authority.

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

It is recommended:

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

#### 6.4 **Reference to other sections:**

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

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

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

Product is non-flammable under normal conditions of storage, manipulation 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

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 30 °C

Maximum Temp.:

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 work environment

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

# 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	Non-applicable	Non-applicable	9,25 mg/m³	9,25 mg/m³

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# **INSTANT GLUE GEL**

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

		-			
		Short ex	xposure	Long ex	posure
Identification		Systemic	Local	Systemic	Local
Hydroquinone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-31-9	Dermal	Non-applicable	Non-applicable	128 mg/kg	Non-applicable
EC: 204-617-8	Inhalation	Non-applicable	Non-applicable	7 mg/m³	1 mg/m <sup>3</sup>

#### 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	Non-applicable	Non-applicable	9,25 mg/m³	9,25 mg/m³
Hydroquinone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-31-9	Dermal	Non-applicable	Non-applicable	64 mg/kg	Non-applicable
EC: 204-617-8	Inhalation	Non-applicable	Non-applicable	1,74 mg/m³	0,5 mg/m³

# PNEC:

Identification				
Hydroquinone	STP	0,71 mg/L	Fresh water	0,000114 mg/L
CAS: 123-31-9	Soil	0,000129 mg/kg	Marine water	0,0000114 mg/L
EC: 204-617-8	Intermittent	0,00134 mg/L	Sediment (Fresh water)	0,00098 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,000097 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 Protection Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protection 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 405:2001+A1:2009	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

ſ	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN 420 and EN 374.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application

#### D.- Ocular and facial protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	Panoramic glasses against liquid splash	CAT II	EN 166:2001 EN ISO 4007:2012	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E	Bodily protection				

# **INSTANT GLUE GEL**

Pictogram	PPE	Labelling	CEN Standard		Remarks
	Work clothing	CATI		perio profes in	ace before any evidence of deterioration. F ds of prolonged exposure to the product f sional/industrial users CE III is recommend accordance with the regulations in EN ISO 2001, EN ISO 6530:2005, EN ISO 13688:20 EN 464:1994.
	Anti-slip work shoes		EN ISO 20347:2012	perio profes	ace before any evidence of deterioration. F ds of prolonged exposure to the product f sional/industrial users CE III is recommend rdance with the regulations in EN ISO 203 EN 13832-1
Additional emerge	ency measures				
Emergency me	asure S	itandards	Emergency measure	ure	Standards
( <b>*</b> +		ISI Z358-1 3864-1:2002	<b>()</b> +		DIN 12 899 ISO 3864-1:2002

ANSI Z358-1	
ANSI 2358-1 ISO 3864-1:2002	DIN 12 899 ISO 3864-1:2002
Emergency shower Eyewash station	ons

#### Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental 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.O.C. (Supply):	1,85 % weight
V.O.C. density at 20 °C:	20 kg/m <sup>3</sup> (20 g/L)
Average carbon number:	6
Average molecular weight:	125,1 g/mol

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:,	
Physical state at 20 °C:	Thixotropic Gel
Appearance:	Not available
Color:	Not available
Odor:	Not available
Odour threshold:	Non-applicable *
Volatility:	
Boiling point at atmospheric pressure:	195 °C
Vapour pressure at 20 °C:	32 Pa
Vapour pressure at 50 °C:	299 Pa (0 kPa)
Evaporation rate at 20 °C:	Non-applicable *
Product description:	
Density at 20 °C:	Non-applicable *
Relative density at 20 °C:	1,1
Dynamic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 40 °C:	Non-applicable *
Concentration:	Non-applicable *
*Not relevant due to the nature of the product, not provid	ding information property of its hazards.

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# **INSTANT GLUE GEL**

SECTION 9: PHYSICAL AND CHEMICAL PROP	ERTIES (continued)				
pH:	Non-applicable *				
Vapour density at 20 °C:	Non-applicable *				
Partition coefficient n-octanol/water 20 °C:	Non-applicable *				
Solubility in water at 20 °C:	Non-applicable *				
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)				
Flammability (solid, gas):	Non-applicable *				
Autoignition temperature:	515 ℃				
Lower flammability limit:	Non-applicable *				
Upper flammability limit:	Non-applicable *				
9.2 Other information:					
Surface tension at 20 °C:	Non-applicable *				
Refraction index:	Non-applicable *				
*Not relevant due to the nature of the product, not prov	*Not relevant due to the nature of the product, not providing information property of its hazards.				

	Reactivity:						
No ł	No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.						
2 Che	Chemical stability:						
Che	Chemically stable under the conditions of storage, handling and use.						
B Pos	Possibility of hazardous reactions:						
	Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.						
Und	ler the specified condition	ns, hazardous reactions t	that lead to excessive temper	ratures or pressure are no	ot expected.		
	ler the specified condition Inditions to avoid:	ns, hazardous reactions	that lead to excessive temper	ratures or pressure are no	ot expected.		
4 Con	ditions to avoid:	ns, hazardous reactions t storage at room tempera		ratures or pressure are no	ot expected.		
l Con	ditions to avoid:			Sunlight	ot expected.		
4 Con	<b>iditions to avoid:</b> licable for handling and	storage at room tempera	iture:	·			
4 Con App	nditions to avoid: licable for handling and Shock and friction	storage at room tempera	ture: Increase in temperature	Sunlight	Humidity		
4 Con App	hditions to avoid: licable for handling and Shock and friction Not applicable	storage at room tempera	ture: Increase in temperature	Sunlight	Humidity		
App	hditions to avoid: licable for handling and Shock and friction Not applicable ompatible materials:	storage at room tempera Contact with air Not applicable	Increase in temperature	Sunlight Not applicable	Humidity Not applicable		

# 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 recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure: A.- Ingestion (acute effect):

Version: 1

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CTION	11: TOXICOLOGICAL INFORMATION (continued)
	<ul> <li>Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.</li> <li>Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.</li> </ul>
B-	Inhalation (acute effect):
	<ul> <li>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.</li> <li>Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.</li> </ul>
C-	Contact with the skin and the eyes (acute effect):
D	<ul> <li>Contact with the skin: Produces skin inflammation.</li> <li>Contact with the eyes: Produces eye damage after contact.</li> <li>CMD effects (corresponding) in the second training to reproduction.</li> </ul>
D-	CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
	<ul> <li>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.</li> <li>Mutagenicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous with mutagenic effects. For more information see section 3.</li> </ul>
	- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
E-	Sensitizing effects:
	<ul> <li>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.</li> <li>Cutaneous: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous with sensitising effects. For more information see section 3.</li> </ul>
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:
	<ul> <li>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.</li> <li>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 substances classified as dangerous for this effect. For more information substances classified as dangerous for this effect. For more information see section 3.</li> </ul>
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.
Ot	her information:
No	n-applicable
Sp	ecific toxicology information on the substances:

Identification	/	Acute toxicity	
Ethyl 2-cyanoacrylate	LD50 oral	>2000 mg/kg	
CAS: 7085-85-0	LD50 dermal	>2000 mg/kg	
EC: 230-391-5	LC50 inhalation	>20 mg/L (4 h)	
Hydroquinone	LD50 oral	450 mg/kg	Rat
CAS: 123-31-9	LD50 dermal	>2000 mg/kg	
EC: 204-617-8	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:

	Identification	Acute toxicity		Species	Genus
	Hydroquinone	LC50	0.1 - 1 mg/L (96 h)		Fish
	CAS: 123-31-9	EC50	0.1 - 1 mg/L		Crustacean
	EC: 204-617-8	EC50	0.1 - 1 mg/L		Algae
12.2	Persistence and degradability:				<u>_</u>

# **INSTANT GLUE GEL**

### SECTION 12: ECOLOGICAL INFORMATION (continued)

#### Not available

#### **12.3 Bioaccumulative potential:**

Not available

# 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Hydroquinone	Кос	Non-applicable	Henry	Non-applicable
CAS: 123-31-9	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 204-617-8		6,35E-3 N/m (360,18 °C)	Moist soil	Non-applicable

## 12.5 Results of PBT and vPvB assessment:

Non-applicable

### 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)
08 04 09*	Waste adhesives and sealants containing organic solvents or other dangerous substances	Dangerous

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

HP4 Irritant — skin irritation and eye damage, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity

#### Waste management (disposal and evaluation):

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

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

In accordance with Annex II of Regulation (EC)  $n^{0}1907/2006$  (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

This product is not regulated for transport (ADR/RID,IMDG,IATA)

# 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) 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) 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

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Non-applicable

Specific provisions in terms of protecting people or the environment:

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### SECTION 15: REGULATORY INFORMATION (continued)

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

# Other legislation:

The product could be affected by sectorial legislation

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

# SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

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

#### 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:

Acute Tox. 4: H302 - Harmful if swallowed Aquatic Acute 1: H400 - Very toxic to aquatic life Carc. 2: H351 - Suspected of causing cancer Eye Dam. 1: H318 - Causes serious eye damage Eye Irrit. 2: H319 - Causes serious eye irritation Muta. 2: H341 - Suspected of causing genetic defects Skin Irrit. 2: H315 - Causes skin irritation Skin Sens. 1: H317 - May cause an allergic skin reaction 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:

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

#### Principal bibliographical sources:

http://esis.jrc.ec.europa.eu 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: 5-day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 Log-POW: Octanol–water partition coefficient Koc: Partition coefficient of organic carbon

# **INSTANT GLUE GEL**

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.