



#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 Product identifier: ISOCRYL - Pure acrylic waterproofing coating 24-106 Limestone CAS: 1317-65-3 EC: 215-279-6 Index: Non-applicable REACH: Non-applicable 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Waterproofing Uses advised against: All uses not specified in this section or in section 7.3 Details of the supplier of the safety data sheet: 1.3 EVOCHEM S.A. Tzaverdella Place 133 41 PHILI , ATTICA - GREECE Phone .: 0030 210 5590460 , 0030 210 5590155 -Fax: 0030 210 6254737 , 0030 210 5590244 info@evochem.gr; vmergoupis@evochem.gr; sales@evochem.gr www.evochem.gr 1.4 Emergency telephone number: National Poisoning Center 2107793777 SECTION 2: HAZARDS IDENTIFICATION \*\*

# 2.1 Classification of the substance or mixture: CLP Regulation (EC) nº 1272/2008:

The product is not classified as dangerous according to CLP Regulation (EC) nº 1272/2008.

# 2.2 Label elements:

CLP Regulation (EC) nº 1272/2008:

Hazard statements:

Non-applicable

#### **Precautionary statements:**

Non-applicable

## Supplementary information:

EUH208: Contains Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

\*\* Changes with regards to the previous version

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

# 3.1 Substance:

**Chemical description:** Aqueous mixture composed of additives, aggregates, coalescents, pigments and resins

## Components:

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

Not classified	
	24 - <50 %
	Not classifica

\*\* Changes with regards to the previous version



### Safety data sheet According to 1907/2006/EC (REACH), 2015/830/EU

# ISOCRYL - Pure acrylic waterproofing coating 24-106



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

Identification	Chemical name/Classification	Concentration
CAS: 9016-45-9	Nonylphenol, ethoxylated <sup>2</sup> Self-classified	
EC: 500-024-6 Index: Non-applicable REACH 01-2119946371-39-XXX	Regulation 1272/2008 Acute Tox. 4: H302; Aquatic Chronic 4: H413; Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	0,09 - <0,24 %
CAS: 55965-84-9 EC: Non-applicable	Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and ATP CLP00   2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) <sup>3</sup> ATP CLP00	
Index: 613-167-00-5 REACH Non-applicable :	Regulation 1272/2008 Acute Tox. 3: H301+H311+H331; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Corr. 1B: H314; Skin Sens. 1: H317 - Danger	<0,09 %
PBT/vPvB substance		

<sup>3</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

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

## 3.2 Mixture:

Non-applicable

\*\* Changes with regards to the previous version

# 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 is not classified as hazardous through inhalation, however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

#### By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. 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:

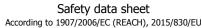
Product is non-flammable under normal conditions of storage, manipulation and use. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED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







## SECTION 5: FIREFIGHTING MEASURES (continued)

### 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.

## 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 °CMaximum Temp.:35 °C

Maximum time: 12 Months

B.- General conditions for storage

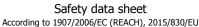
Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:







# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued) 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):** Non-applicable DNEL (General population): Non-applicable PNEC: Non-applicable 8.2 **Exposure controls:** A.- General security and hygiene measures in the work place If product is used at the concentration dosing conditions specified in the relevant instructions for use (section 15), personal protective equipment described in section 8.2 for UNDILUTED products will not be required. Safe handling recommendations for undiluted product: 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 The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded. C.- Specific protection for the hands



D.- Ocular and facial protection



# E.- Bodily protection

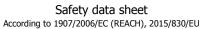
Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2001, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes		EN ISO 20347:2012	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 y EN 13832-1

# F.- Additional emergency measures

It is not necessary to take additional emergency measures.

# 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:** 







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

With regard to Directive 2010/75/EU, this product has the following characteristics:V.O.C. (Supply):0,52 % weightV.O.C. density at 20 °C:7,33 kg/m³ (7,33 g/L)Average carbon number:10,62Average molecular weight:158,88 g/molWith regard to Directive 2004/42/EC, this product which is ready to use has the following characteristics:V.O.C. density at 20 °C:5,86 kg/m³ (5,86 g/L)EUlimit for the product (Cat. A.C):40 g/L (2010)Components:001 - 20 % v/v

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical	perties:		
For complete information see the product datashee	et.		
Appearance:			
Physical state at 20 °C:	Liquid		
Appearance:	Fluid		
Colour:	White		
Odour:	Characteristic		
Odour threshold:	Non-applicable *		
Volatility:			
Boiling point at atmospheric pressure:	102 °C		
Vapour pressure at 20 °C:	2341 Pa		
Vapour pressure at 50 °C:	12336 Pa (12 kPa)		
Evaporation rate at 20 °C:	Non-applicable *		
Product description:			
Density at 20 °C:	1407 kg/m <sup>3</sup>		
Relative density at 20 °C:	1,407		
Dynamic viscosity at 20 °C:	15000 - 25000 cP		
Kinematic viscosity at 20 °C:	Non-applicable *		
Kinematic viscosity at 40 °C:	Non-applicable *		
Concentration:	1000 - 1600 g/L (active ingredient)		
pH:	8,5 - 9,5		
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:	238 °C		
*Not relevant due to the nature of the product, not providing	information property of its hazards.		



## Safety data sheet According to 1907/2006/EC (REACH), 2015/830/EU

# ISOCRYL - Pure acrylic waterproofing coating 24-106



SECT	TON 9: PHYSICAL AND CHEMICAL PROPERTIES	G (continued)
	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 *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing inform	nation property of its hazards.

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	conditions of storage, han	dling and use.						
10.3	Possibility of hazardous	reactions:							
	Under the specified condition	ons, hazardous reactions th	at lead to excessive tempe	ratures or pressure are not	t expected.				
10.4	Conditions to avoid:								
	Applicable for handling and	storage at room temperati	ure:						
	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity				
	Not applicable	Not applicable	Not applicable	Avoid direct impact	Not applicable				
10.5	Incompatible materials:								
	Acids	Water	Combustive materials	Combustible materials	Others				
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Not applicable				
10.6	Hazardous decomposition	n products:							
	See subsection 10.3, 10.4 a complex mixtures of chemic			1 5	1 /				
SECT	ION 11: TOXICOLOGICA	L INFORMATION **							

# **11.1** Information on toxicological effects:

SECTION 10: STABILITY AND REACTIVITY

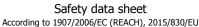
The experimental information related to the toxicological properties of the product itself is not available

## 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):
  - 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.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, however it does contain substances classified as dangerous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, however it does contain substances classified as dangerous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):

\*\* Changes with regards to the previous version







## SECTION 11: TOXICOLOGICAL INFORMATION \*\* (continued)

- Contact with the skin: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for skin contact. For more information see section 3.
- Contact with the eyes: Based on available data, the classification criteria are not met, however it does contain substances classified as dangerous for this effect. For more information see section 3.
- 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.
  - 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: 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:
  - 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: 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.
- 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:

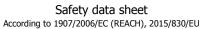
Identification	1	Acute toxicity	Genus
Limestone	LD50 oral	5100 mg/kg	Rat
CAS: 1317-65-3	LD50 dermal	Non-applicable	-
EC: 215-279-6	LC50 inhalation	Non-applicable	
Nonylphenol, ethoxylated	LD50 oral	500 mg/kg	
CAS: 9016-45-9	LD50 dermal	Non-applicable	-
EC: 500-024-6	LC50 inhalation	Non-applicable	
Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	LD50 oral	100 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	300 mg/kg	Rat
EC: Non-applicable	LC50 inhalation	Non-applicable	

\*\* Changes with regards to the previous version

## SECTION 12: ECOLOGICAL INFORMATION \*\*

12.1	L Toxicity:					
	Identification		Acute toxicity	Species	Genus	
	Nonylphenol, ethoxylated	LC50	4.9 mg/L (48 h)	Carassius auratus	Fish	
	CAS: 9016-45-9	EC50	Non-applicable			
	EC: 500-024-6	EC50	Non-applicable			

\*\* Changes with regards to the previous version







SECT	ION 12: ECOLOGICAL INFORMATION **	(contin	ued)				
	Identification			Acute toxicity		Species	Genus
	Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 22 (3:1)		LC50	0.1 - 1 mg/L (96 h)			Fish
	CAS: 55965-84-9		EC50	0.1 - 1 mg/L			Crustacean
	EC: Non-applicable		EC50	0.1 - 1 mg/L			Algae
12.2	Persistence and degradability:						
	Identification		D	egradability		Biodegrad	lability
	Nonylphenol, ethoxylated	BOD5		Non-applicable	Concen	tration	30 mg/L
	CAS: 9016-45-9	COD		Non-applicable	Period		21 days
	EC: 500-024-6	BOD5	/COD	Non-applicable	% Biod	egradable	0 %
12.3	Bioaccumulative potential:						
	Identificatio	on				Bioaccumulat	tion potential
	Nonylphenol, ethoxylated				BCF	1	
	CAS: 9016-45-9				Pow	Log	
	EC: 500-024-6				Poter	ntial Lov	v
12.4	Mobility in soil:						
	Not available						
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)
08 01 12 Waste paint and	varnish other than those mentioned in 08 01 11	Non dangerous

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

Non-applicable

### 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) nº1907/2006 (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

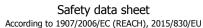
# SECTION 14: TRANSPORT INFORMATION

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): Nonylphenol, ethoxylated







## SECTION 15: REGULATORY INFORMATION (continued) Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) 1005/2009, about substances that deplete the ozone laver; Non-applicable Article 95, REGULATION (EU) No 528/2012: Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (Product-type 2, 4, 6, 11, 12, 13) REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Contains Nonylphenol, ethoxylated Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....): Contains more than 0.1 % of Nonylphenol, ethoxylated by weight. Shall not be placed on the market, or used, as substances or in mixtures in concentrations equal to or greater than 0,1 % by weight for the following purposes: (1) industrial and institutional cleaning except: - controlled closed dry cleaning systems where the washing liquid is recycled or incinerated, - cleaning systems with special treatment where the washing liquid is recycled or incinerated. (2) domestic cleaning; (3) textiles and leather processing except: - processing with no release into waste water, - systems with special treatment where the process water is pre-treated to remove the organic fraction completely prior to biological waste water treatment (degreasing of sheepskin); (4) emulsifier in agricultural teat dips; (5) metal working except: uses in controlled closed systems where the washing liquid is recycled or incinerated; (6) manufacturing of pulp and paper; (7) cosmetic products; (8) other personal care products except: spermicides; (9) co-formulants in pesticides and biocides. However national authorisations for pesticides or biocidal products containing nonylphenol ethoxylates as co-formulant, granted before 17 July 2003, shall not be affected by this restriction until their date of expiry. Specific provisions in terms of protecting people or the environment:

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.

# **Relevant instructions for use:**

Dilute up to 20% with water

# 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.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12):

New declared substances

Nonylphenol, ethoxylated (9016-45-9)

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no.

220-239-6] (3:1) (55965-84-9)

CLP Regulation (EC) nº 1272/2008 (SECTION 2, SECTION 16): Precautionary statements

# 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:





SECTION 16: OTHER INFORMATION (continued)
Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled Acute Tox. 4: H302 - Harmful if swallowed Aquatic Acute 1: H400 - Very toxic to aquatic life Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life Eye Irrit. 2: H319 - Causes serious eye irritation Skin Corr. 1B: H314 - Causes severe skin burns and eye damage Skin Irrit. 2: H315 - Causes skin irritation Skin Sens. 1: H317 - May cause an allergic skin reaction
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://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 EC50: Effective concentration 50 Log-POW: Octanol–water partition coefficient Koc: Partition coefficient of organic carbon

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.