



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

## **1.1 Product identifier:** 2110 - Tuforte Juntas

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

Relevant uses: Mortar. For professional user only.

Uses advised against: All uses not specified in this section or in section 7.3

## 1.3 Details of the supplier of the safety data sheet:

Topeca, Lda Rua Dom Nunes Alvares Pereira,n<sup>o</sup> 53 2490-114 Cercal - Ourém - Santarém - Portugal Phone.: +351 249580070 - Fax: +351 249580079 geral@topeca.pt www.topeca.pt

1.4 Emergency telephone number: CIAV: +351 800 250 250

## 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 Dam. 1: Serious eye damage, Category 1, H318

## 2.2 Label elements:

## CLP Regulation (EC) No 1272/2008:

Danger



## Hazard statements:

Eye Dam. 1: H318 - Causes serious eye damage

#### **Precautionary statements:**

P280: Wear protective gloves/protective clothing/eye protection/face protection P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310: Immediately call a poison center/doctor

#### Substances that contribute to the classification

Calcium dihydroxide

## 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 composed of chemical products

## **Components:**

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

\*\* Changes with regards to the previous version





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

	Identification Chemical name/Classification C			Concentration	
CAS: 1305-62-0		Calcium dihydroxide	(1)	Self-classified	
Index:	215-137-3 Non-applicable 01-2119475151-45- XXXX	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; STOT SE 3: H335 - Danger		2,5 - <10 %
	67-56-1	Methanol <sup>(2)</sup>		ATP CLP00	
	200-659-6 603-001-00-X 01-2119433307-44- XXXX	Regulation 1272/2008	Acute Tox. 3: H301+H311+H331; Flam. Liq. 2: H225; STOT SE 1: H370 - Danger		<1 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830 <sup>(2)</sup> Substance with a Union workplace exposure limit

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

\*\* 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, in case of intoxication symptoms it is recommended 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 if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

# By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. 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 full jet water as an extinguishing agent.

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

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

#### 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.





# 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. 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:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

#### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

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

#### It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

#### 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

Due to its non-flammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

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.:30 °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 Humidity: Avoid direct impact

## 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





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

Identification	Environmental limits		
Calcium dihydroxide	IOELV (8h)		1 mg/m <sup>3</sup>
CAS: 1305-62-0 EC: 215-137-3	IOELV (STEL)		4 mg/m <sup>3</sup>
Methanol	IOELV (8h)	200 ppm	260 mg/m <sup>3</sup>
CAS: 67-56-1 EC: 200-659-6	IOELV (STEL)		

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

### **DNEL (Workers):**

		Short e	xposure	Long ex	xposure
Identification		Systemic	Local	Systemic	Local
Calcium dihydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1305-62-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-137-3	Inhalation	Non-applicable	4 mg/m <sup>3</sup>	Non-applicable	1 mg/m <sup>3</sup>
Methanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67-56-1	Dermal	40 mg/kg	Non-applicable	40 mg/kg	Non-applicable
EC: 200-659-6	Inhalation	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>

## DNEL (General population):

		Short e	xposure	Long ex	xposure
Identification	Identification		Local	Systemic	Local
Calcium dihydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1305-62-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-137-3	Inhalation	Non-applicable	4 mg/m <sup>3</sup>	Non-applicable	1 mg/m³
Methanol	Oral	8 mg/kg	Non-applicable	8 mg/kg	Non-applicable
CAS: 67-56-1	Dermal	8 mg/kg	Non-applicable	8 mg/kg	Non-applicable
EC: 200-659-6	Inhalation	50 mg/m <sup>3</sup>	50 mg/m <sup>3</sup>	50 mg/m <sup>3</sup>	50 mg/m <sup>3</sup>

#### **PNEC:**

Identification				
Calcium dihydroxide	STP	3 mg/L	Fresh water	0,49 mg/L
CAS: 1305-62-0	Soil	1080 mg/kg	Marine water	0,32 mg/L
EC: 215-137-3	Intermittent	0,49 mg/L	Sediment (Fresh water)	Non-applicable
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable
Methanol	STP	100 mg/L	Fresh water	154 mg/L
CAS: 67-56-1	Soil	23,5 mg/kg	Marine water	15,4 mg/L
EC: 200-659-6	Intermittent	1540 mg/L	Sediment (Fresh water)	570,4 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable

#### 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 Directive 89/686/EC. 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

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

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.



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

"As the product is a mixture of several substances, the resistance of the glove material can not be predicted 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 splash/projections.	CAT II	EN 166:2001 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
	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 6529:2013, 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 20345:2012 y EN 13832-1:2007

## F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
+	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	<b>0</b> + T	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

## **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):	0,01 % weight
V.O.C. density at 20 °C:	0,16 kg/m <sup>3</sup> (0,16 g/L)
Average carbon number:	1
Average molecular weight:	32 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:	Solid	
Appearance:	Not available	
Colour:	Not available	
Odour:	Not available	
Odour threshold:	Non-applicable *	
Volatility:		
Boiling point at atmospheric pressure:	Non-applicable *	
Vapour pressure at 20 °C:	Non-applicable *	
*Not relevant due to the nature of the product, not providing information property of its hazards.		





SEC	TION 9: PHYSICAL AND CHEMICAL PROPERT	TIES (continued)		
	Vapour pressure at 50 °C:	Non-applicable *		
	Evaporation rate at 20 °C:	Non-applicable *		
	Product description:			
	Density at 20 °C:	2758,2 kg/m <sup>3</sup>		
	Relative density at 20 °C:	2,758		
	Dynamic viscosity at 20 °C:	Non-applicable *		
	Kinematic viscosity at 20 °C:	Non-applicable *		
	Kinematic viscosity at 40 °C:	Non-applicable *		
	Concentration:	Non-applicable *		
	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-applicable		
	Flammability (solid, gas):	Non-applicable *		
	Autoignition temperature:	464 °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 *		
	Refraction index:	Non-applicable *		
	*Not relevant due to the nature of the product, not providing	information property of its hazards.		
SEC	TION 10: STABILITY AND REACTIVITY			
10.1	10.1 Departivity			

## 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, handling and use.

# 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

# 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Avoid direct impact	Precaution	Precaution	Avoid direct impact

# **10.5** Incompatible materials:





	Acids	Water	Oxidising materials	Combustible materials	Others
	Can react violently	Avoid direct impact	Avoid direct impact	Not applicable	Avoid alkalis or strong bases
.6	Hazardous decomposition	-			
	See subsection 10.3, 10.4 an complex mixtures of chemica compounds.				
CT.	ION 11: TOXICOLOGICAL	. INFORMATION **			
.1	Information on toxicologi	cal effects:			
	The experimental information	related to the toxicolog	gical properties of the pro	duct itself is not available	e
	Dangerous health implica	tions:			
	In case of exposure that is readverse effects on health ma A- Ingestion (acute effect):			an the recommended oc	cupational exposure limits,
	<ul> <li>Acute toxicity : Based as dangerous for consum</li> <li>Corrosivity/Irritability: classified as dangerous for</li> <li>B- Inhalation (acute effect):</li> </ul>	ption. For more informa Based on available data	ition see section 3. a, the classification criteria		ins substances classified it does contain substances
	<ul> <li>Acute toxicity : Based as dangerous for inhalatic</li> <li>Corrosivity/Irritability: classified as dangerous for</li> <li>Contact with the skin and</li> </ul>	on. For more information Based on available data or inhalation. For more in	n see section 3. a, the classification criteria nformation see section 3.		
	<ul> <li>Contact with the skin:</li> <li>classified as dangerous for</li> <li>Contact with the eyes:</li> </ul>	r skin contact. For more Produces serious eye d	e information see section lamage after contact.		it contains substances
	D- CMR effects (carcinogenie				
	as dangerous for the effe IARC: Poly(vinyl alcoho - Mutagenicity: Based o dangerous for this effect.	cts mentioned. For more I) (3) n available data, the cla For more information se Based on available data	e information see section ssification criteria are not ee section 3. , the classification criteria	3. met, as it does not conta	ntain substances classified ain substances classified as not contain substances
	dangerous with sensitisin	g effects. For more info available data, the class For more information s	rmation see section 3. ification criteria are not m ee section 3.		n substances classified as n substances classified as
	Based on available data, dangerous as a result of G- Specific target organ toxi	a single exposure. For m			s which are classified as
	it does not contain substa	nces classified as dange le data, the classificatio	erous for this effect. For n n criteria are not met, as	nore information see sec	
	Based on available data, this effect. For more infor		are not met, as it does n	ot contain substances cla	assified as dangerous for

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

## Other information:

Non-applicable

## Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
Calcium dihydroxide	LD50 oral	7340 mg/kg	Rat
CAS: 1305-62-0	LD50 dermal	>2000 mg/kg	
EC: 215-137-3	LC50 inhalation	>5 mg/L (4 h)	
Methanol	LD50 oral	100 mg/kg	Rat
CAS: 67-56-1	LD50 dermal	300 mg/kg	Rabbit
EC: 200-659-6	LC50 inhalation	3 mg/L (4 h)	Rat

\*\* Changes with regards to the previous version

# 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
Calcium dihydroxide	LC50	160 mg/L (96 h)	Gambussia afinis	Fish
CAS: 1305-62-0	EC50	Non-applicable		
EC: 215-137-3	EC50	Non-applicable		
Methanol	LC50	15400 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 67-56-1	EC50	12000 mg/L (96 h)	Nitrocra spinipes	Crustacean
EC: 200-659-6	EC50	530 mg/L (168 h)	Microcystis aeruginosa	Algae

## 12.2 Persistence and degradability:

Identification	Degradability		Biodegradability	
Methanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 67-56-1	COD	1.42 g O2/g	Period	14 days
EC: 200-659-6	BOD5/COD	Non-applicable	% Biodegradable	92 %

## 12.3 Bioaccumulative potential:

Identification	Bioaccumulation potential	
Methanol	BCF	3
CAS: 67-56-1	Pow Log	-0.77
EC: 200-659-6	Potential	Low

#### 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Methanol	Кос	Non-applicable	Henry	Non-applicable
CAS: 67-56-1	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 200-659-6	Surface tension	2,355E-2 N/m (25 °C)	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

\*\* Changes with regards to the previous version

SECTION 13: DISPOSAL CONSIDERATIONS						
13.1 Waste treatment methods:						
	Code     Description     Waste class (Regulation (EU) No 1357/2014)					





## SECTION 13: DISPOSAL CONSIDERATIONS (continued)

17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

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) 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 2019 and RID 2019:

· · · J·					
14.1	UN number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group:	Non-applicable			
14.5	Environmental hazards:	No			
14.6	Special precautions for user				
	Special regulations:	Non-applicable			
	Tunnel restriction code:	Non-applicable			
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Non-applicable			
14.7	······································	Non-applicable			
	to Annex II of Marpol and				
_	the IBC Code:				
-	rt of dangerous goods by sea:				
With rega	rd to IMDG 38-16:				
14.1	UN number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group:	Non-applicable			
14.5	Environmental hazards:	No			
14.6	Special precautions for user				
	Special regulations:	Non-applicable			
	EmS Codes:				
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Non-applicable			
	Segregation group:	Non-applicable			
14.7	······································	Non-applicable			
	to Annex II of Marpol and				
-	the IBC Code:				
-	rt of dangerous goods by air:				
With rega	With regard to IATA/ICAO 2019:				





## SECTION 14: TRANSPORT INFORMATION (continued)

- 14.1 UN number:
- 14.2 UN proper shipping name: Non-applicable
- 14.3 Transport hazard class(es):
- Labels:
- 14.4 Packing group:
- 14.5 Environmental hazards:
- **14.6** Special precautions for user Physico-Chemical properties:
- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:
- SECTION 15: REGULATORY INFORMATION

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

Non-applicable

Non-applicable

Non-applicable

Non-applicable

see section 9

Non-applicable

No

Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

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

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Calcium dihydroxide (Product-type 2, 3)

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

#### Seveso III:

Non-applicable

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

Non-applicable

## Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

## Other legislation:

The 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

Methanol (67-56-1)

## Texts of the legislative phrases mentioned in section 2:

H318: Causes serious eye damage

## 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 Eye Dam. 1: H318 - Causes serious eye damage Flam. Liq. 2: H225 - Highly flammable liquid and vapour Skin Irrit. 2: H315 - Causes skin irritation STOT SE 1: H370 - Causes damage to organs STOT SE 3: H335 - May cause respiratory irritation **Classification procedure:** Eye Dam. 1: 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: 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

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.

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