



PRIMAFUGA 0-5 B.

bianco, grigio chiaro, off white, crema marfil, travertino, beige,

camel, giallo, verde, crocus, azzurro, blu, magnolia, rosa, rosso,

tabacco 1200

.1	Product identifier:	PRIMAFUGA 0-5 B. bianco, grigio chiaro, off white, crema marfil, travertino, beige, camel, giallo, verde, crocus, azzurro, blu, magnolia, rosa, rosso, tabacco 1200			
	Other means of identification:				
	Non-applicable				
1.2	Relevant identified uses of the s	substance or mixture and uses advised against:			
	Relevant uses: Mortar. For profession	nal users only.			
	PROC 19: manual mixing with direct contact, only use of an individual protective device (DPI).				
	Uses advised against: All uses not s	pecified in this section or in section 7.3			
1.3	Details of the supplier of the saf	fety data sheet:			
	LATICRETE EUROPE SRL a socio uni Via Paletti snc 41051 Castelnuovo Rangone - Italia Phone: +39 059 535 540 - Fax: +39 sicurezza@benfer.it http://www.benfer.it	1			
1.4	Emergency telephone number:	NHS Direct (UK): +44 0845 46 47 Europe's emergency number: 112 Company number (08:00 - 18:00 CET): (+39) 059 535540			

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 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1B: Sensitisation, skin, Category 1B, H317 STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction. STOT SE 3: H335 - May cause respiratory irritation.

Precautionary statements:

P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.

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

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

Substances that contribute to the classification

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



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SECTION 2: HAZARDS IDENTIFICATION (continued)

Cement, portland, chemicals; Calcium diformate

2.3 Other hazards:

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Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture of hydraulic binders, lime, aggregates and additives

Components:

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

	Identification		Chemical name/Classification		
CAS:	65997-15-1	Cement, portland, ch	ement, portland, chemicals ⁽¹⁾ Self-classified		
	266-043-4 Non-applicable Non-applicable	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1B: H317; STOT SE 3: H335 - Danger 🥠	30 - <50 %	
CAS:	544-17-2	Calcium diformate ⁽¹⁾	Self-classified		
	208-863-7 Non-applicable 01-2119486476-24- XXXX	Regulation 1272/2008	Eye Dam. 1: H318 - Danger	1 - <2,5 %	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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:

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

By skin contact:

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

By eye contact:

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

By ingestion/aspiration:

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

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:

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1200

SECTION 4: FIRST AID MEASURES (continued)

Non-applicable

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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:

For non-emergency personnel:

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

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

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

6.3 Methods and material for containment and cleaning up:

It is recommended:

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.- General precautions for safe use
 - Use in ventilated areas. Avoid the build up of dust
- B.- Technical recommendations for the prevention of fires and explosions
 - Due to its inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.
- C.- Technical recommendations on general occupational hygiene



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SECTION 7: HANDLING AND STORAGE (continued)

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

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 Keep the container tightly sealed and protected from open air and humidity.

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):

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

DNEL (Workers):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Calcium diformate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 544-17-2	Dermal	4780 mg/kg	Non-applicable	4780 mg/kg	Non-applicable
EC: 208-863-7	Inhalation	337 mg/m ³	Non-applicable	337 mg/m ³	Non-applicable

DNEL (General population):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Calcium diformate	Oral	Non-applicable	Non-applicable	23,9 mg/kg	Non-applicable
CAS: 544-17-2	Dermal	2390 mg/kg	Non-applicable	2390 mg/kg	Non-applicable
EC: 208-863-7	Inhalation	83,2 mg/m ³	Non-applicable	83,2 mg/m ³	Non-applicable

PNEC:

Identification				
Calcium diformate	STP	2,21 mg/L	Fresh water	2 mg/L
CAS: 544-17-2	Soil	1,5 mg/kg	Marine water	0,2 mg/L
EC: 208-863-7	Intermittent	10 mg/L	Sediment (Fresh water)	13,4 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1,34 mg/kg

8.2 Exposure controls:

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

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





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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

TION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)							
		225					
Pictogram		PPE	Labelling		CEN Standard		Remarks
Compulsory use of face mask	(Filt	nask for particles er type: FFP2)		EN I	149:2001+A1:2009	Re	eplace when an increase in resistence to breathing is observed.
C Specific protection	C Specific protection for the hands						
Pictogram		PPE	Labelling		CEN Standard		Remarks
Mandatory hand protection		ve gloves against ninor risks	CATI			prolor profess CE III	ce gloves in case of any sign of damage. Fo nged periods of exposure to the product for sional users/industrials, we recommend usin gloves in line with standards EN 420:2004 :2010 and EN ISO 374-1:2016+A1:2018
						rial car	n not be calculated in advance with
total reliability and		erefore to be che	cked prior to th	ie appli	ication.		
D Eye and face prot	ection						
Pictogram		PPE	Labelling		CEN Standard		Remarks
Mandatory face protection		nic glasses against sh/projections.	CAT II	Eľ	EN 166:2002 N ISO 4007:2018		daily and disinfect periodically according to nanufacturer's instructions. Use if there is a risk of splashing.
E Body protection						•	
Pictogram		PPE	Labelling		CEN Standard		Remarks
	w	ork clothing	CATI			perioo recom	ce before any evidence of deterioration. Fo ds of prolonged exposure to the product for professional/industrial users CE III is imended, in accordance with the regulation ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-	slip work shoes	CAT II	EN	I ISO 20347:2012	perioo recom	ce before any evidence of deterioration. Fo ds of prolonged exposure to the product for professional/industrial users CE III is imended, in accordance with the regulation EN ISO 20345:2012 y EN 13832-1:2007
F Additional emerge	ency mea	asures					
Emergency mea	sure	St	andards		Emergency measu	ire	Standards
^ +			5I Z358-1 11, ISO 3864-4:20:	11	©+ T		DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Exposure scenario: PROC19 Professional use of hydraulic materials for building and construction (interior, exterior).

Professional uses of highly polished solids / powders of lime-based substances.

Exposure: <240 minutes.

Emergency shower

Localized controls: Localized controls are not applicable. Process only in well-ventilated or outdoor environments (efficiency: 50%

Eyewash stations

Respiratory Protection Equipment (RPE): FFP2 Mask

RPE Efficiency - Assigned Protection Factor APF = 20

Additional personal protective equipment (PPE): Eye protection should be worn unless, given the nature and type of application (ie closed process), potential contact with the eyes can not be ruled out. Also, wear face protection, protective clothing, protective gloves and appropriate safety shoes

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:



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1200

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply): V.O.C. density at 20 °C: Average carbon number: Average molecular weight:

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0 % weight 0 kg/m³ (0 g/L) Non-applicable Non-applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Physical state at 20 °C:SolidAppearance:PowderyColour:According to the markings on the packageColour:OdouriesOdour threshold:Non-applicable *Odour threshold:Non-applicable *Valility:Non-applicable *Vapour pressure at 20 °C:Non-applicable *Vapour pressure at 20 °C:Non-applicable *Product description:Yo14, kg/mDensity at 20 °C:Non-applicable *Product description:Zy14, kg/mNon-applicable *Non-applicable *Non-ap	9.1	Information on basic physical and chemical p	properties:
Appearance:PowderyColour:According to the markings on the packageColour:Odour theshold:Odour threshold:OdourlessOdour threshold:Non-applicable *Boling point at atmospheric pressure:Non-applicable *Vapour pressure at 20 °C:Non-applicable *Vapour pressure at 20 °C:Non-applicable *Evaporation rate at 20 °C:Non-applicable *Posity at 20 °C:Z91,4 kg/m³Relative density at 20 °C:Non-applicable *Portive density at 20 °C:Non-applicable *Nomarphicable *Z91,4 kg/m³Relative density at 20 °C:Non-applicable *Concentration:Non-applicable *Portive density at 20 °C:Non-applicable *Vapour density at 20 °C:Non-applicable *Vapour density at 20 °C:Non-applicable *Pri:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Pit:Non-applicable *Solubility in water at 20 °C:Non-applicable *Pit:Non-applicable *Portition coefficient n-octanol/water 20 °C:Non-applicable *Solubility in properties:Non-applicable *Polocable *Non-applicable *Polocable *Non-ap		Appearance:	
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Boiling point at atmospheric pressure:Non-applicable *Vapour pressure at 20 °C:Non-applicable *Evaporation rate at 20 °C:Non-applicable * Product description: 2791,4 kg/m³Bensity at 20 °C:2,791Dynamic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Concentration:Non-applicable *Concentration:Non-applicable *Phi:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Phi:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Solubility in vater at 20 °C:Non-applicable *Phi:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Solubility properties:Non-applicable *Solubility in water at 20 °C:Non-applicable *Bernmability (sping point:Non-applicable *Portition coefficient n-octanol/water 20 °C:Non-applicable *Boltop int:Non-applicable *Interpretive:Non-applicable *Solubility properties:Non-applicable *Autoign timeperature:Non-applicable *Autoign time for t		Odour threshold:	Non-applicable *
Vapour pressure at 20 °C:Non-applicable *Vapour pressure at 50 °C:Non-applicable *Evaporation rate at 20 °C:Non-applicable *Product description:Z791,4 kg/m³Density at 20 °C:2,791Dynamic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Concentration:Non-applicable *pH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *pH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *pH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *pH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *pH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *pH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility in vater at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Pattion coefficient n-octanol/water 20 °C:Non-applicable *Pattity (solid, gas):Non-applicable *Autoignition temperature:430 °CLower flammability limit:Non-applicable *Upper flammability limit:Non-applicable *Upper flammability limit:Non-applicable *Lower explosive limit:Non-applicable *Lower ex		Volatility:	
Vapour pressure at 50 °C:Non-applicable *Evaporation rate at 20 °C:Non-applicable *Product description:2791,4 kg/m³Density at 20 °C:2,791Dynamic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 40 °C:Non-applicable *Concentration:Non-applicable *Ph:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility invater at 20 °C:Non-applicable *Solubility properties:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Heting point:/freezing point:Non-applicable *Flammability (solid, gas):Non-applicable *Autoignition temperature:430 °CLower flammability limit:Non-applicable *Upper flammability limit:Non-applicable *Lower (Solid):Lower explosive limit:Lower explosive limit:Non-applicable *		Boiling point at atmospheric pressure:	Non-applicable *
Evaporation rate at 20 °C:Non-applicable *Product description:Z791,4 kg/m³Density at 20 °C:2,791Relative density at 20 °C:2,791Dynamic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Concentration:Non-applicable *Concentration:Non-applicable *PH:10 - 12 (at 50 %)Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Heting point/freezing point:Non-applicable *Heting point/freezing point:Non-applicable *Flammability (solid, gas):Non-applicable *Autoignition temperature:430 °CLower flammability limit:Non-applicable *Upper flammability limit:Non-applicable *Upper flammability limit:Non-applicable *Lower explosive limit:Non-applicable *Lower explosive limit:Non-applicable *Lower explosive limit:Non-appli		Vapour pressure at 20 °C:	Non-applicable *
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Lower explosive limit: Non-applicable *		Upper flammability limit:	Non-applicable *
		Explosive (Solid):	
*Not relevant due to the nature of the product, not providing information property of its hazards.		Lower explosive limit:	Non-applicable *
		*Not relevant due to the nature of the product, not providing	information property of its hazards.

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Revised: 20/09/2022

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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	Upper explosive limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable *
9.2	Other information:	
	Information with regard to physical hazard clas	sses:
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
	Other safety characteristics:	
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing info	ormation property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

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

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

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

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Incompatible	Silicate formation and calcium hydroxide	Not applicable	Not applicable	Base metal salts (Al, NH4,)

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

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

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure: A- Ingestion (acute effect):

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legislation





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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces serious eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Non-applicable

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

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

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

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
 - it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

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

Other information:

Contact with human skin, without adequate protection, can result in skin thickening, cracking, or fissuring

Specific toxicology information on the substances:

Identification	Acut	Genus	
Calcium diformate	LD50 oral	2560 mg/kg	Rat
CAS: 544-17-2	LD50 dermal	Non-applicable	
EC: 208-863-7	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral	Dral >2000 mg/kg (Calculation method)	
Dermal	Dermal >2000 mg/kg (Calculation method)	
Inhalation		

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Other information

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:

Acute toxicity:

Identification	Concentration		Species	Genus
Calcium diformate	LC50	Non-applicable		
CAS: 544-17-2		250 mg/L (48 h)	Daphnia magna	Crustacean
EC: 208-863-7	EC50	Non-applicable		

Chronic toxicity:

Identification	Concentration		Species	Genus
Calcium diformate	NOEC	Non-applicable		
CAS: 544-17-2 EC: 208-863-7	NOEC	100 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 $$	Dangerous

Product - Cement that has exceeded its shelf life: 10 13 99

Product - Unused residue or dry spillage: 10 13 06

Product - after addition of water, hardened: 10 13 14, 17 01 01

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

HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, 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. Waste should not be disposed of to drains. 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

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) No 1907/2006 (REACH): Non-applicable

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

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

Article 95, REGULATION (EU) No 528/2012: Non-applicable

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

Seveso III:

Non-applicable

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

1. Cement and cement-containing mixtures shall not be placed on the market, or used, if they contain, when hydrated, more than 2 mg/kg (0,0002 %) soluble chromium VI of the total dry weight of the cement.

2. If reducing agents are used, then without prejudice to the application of other Community provisions on the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that the packaging of cement or cement-containing mixtures is visibly, legibly and indelibly marked with information on the packing date, as well as on the storage conditions and the storage period appropriate to maintaining the activity of the reducing agent and to keeping the content of soluble chromium VI below the limit indicated in paragraph 1.

3. By way of derogation, paragraphs 1 and 2 shall not apply to the placing on the market for, and use in, controlled closed and totally automated processes in which cement and cement-containing mixtures are handled solely by machines and in which there is no possibility of contact with the skin.

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:

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 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: COMMISSION REGULATION (EU) 2020/878

Texts of the legislative phrases mentioned in section 2:

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legislation



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SECTION 16: OTHER INFORMATION (continued)

H318: Causes serious eye damage.

H315: Causes skin irritation.

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H335: May cause respiratory irritation.

H317: May cause an allergic skin reaction.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction. STOT SE 3: H335 - May cause respiratory irritation.

Classification procedure:

Eye Dam. 1: Calculation method Skin Irrit. 2: Calculation method STOT SE 3: Calculation method Skin Sens. 1B: Calculation method

Advice related to training:

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

Principal bibliographical sources:

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 Dose 50 LC50: Effective concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

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.