(in accordance with Regulation (EU) 2020/878)

# **PUMAPLAST LISTA AL USO**

Version 4 (replaces version 3) Revision date: 17/07/2025



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

#### 1.1 Product identifier.

Product Name: PUMAPLAST LISTA AL USO

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

Finish putty for smoothing rough or textured surfaces.

#### Uses advised against:

Uses other than those recommended.

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

GRUPO PUMA ESPAÑA Ş.L.

AVDA. AGRUPACIÓN CÓRDOBA, NUM. 17 14014

CÓRDOBA - CÓRDOBA - ESPAÑA

Tfno.: +34 957 102 210 - Fax: +34 957 44 19 92

fds@grupopuma.com http://www.grupopuma.com

#### 1.4 Emergency telephone number:

+34 957 102 210 ((8:30-13:30 / 16:00-19:00 h.) (working hours)

#### **SECTION 2: HAZARDS IDENTIFICATION.**

### 2.1 Classification of the substance or mixture.

In accordance with Regulation (EC) No 1272/2008:

Skin Sens. 1: May cause an allergic skin reaction.

### 2.2 Label elements.

#### Labelling in accordance with Regulation (EC) No 1272/2008:

Pictograms:



### Signal Word:

### Warning

### Hazard statements:

H317 May cause an allergic skin reaction.

#### Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

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

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

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container in accordance with local/national/international regulation.

EUH statements:

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EUH208 Contains 1,2-benzisothiazol-3(2H)-one;1,2-benzisothiazolin-3-one. May produce an allergic reaction.

Contains:

2-methylisothiazol-3(2H)-one

#### 2.3 Other hazards.

The mixture does not contain substances classified as PBT.

The mixture does not contain substances classified as vPvB.

The mixture does not contain any endocrine disrupting properties substances.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

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

#### 3.1 Substances.

Not applicable.

#### 3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

			(*)Classification - Regulation (EC) No 1272/2008	
Identifiers	Name	Concentrate	Classification	Specifics concentration limits and Acute toxicity estimate
CAS No: 5395-50-6 EC No: 226-408-0 Registration No: 01- 2120762062-63-XXXX	tetrahydro-1,3,4,6- tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole- 2,5(1H,3H)-dione	> 0,1% < 1%	Skin Sens. 1B, H317	Skin Sens. 1B, H317: C ≥ 32 %
CAS No: 14808-60-7 EC No: 238-878-4	[2] crystalline silica: Quartz (SiO2) (respirable fraction)	> 0,1% < 1%	-	-
Index No: 613-088- 00-6 CAS No: 2634-33-5 EC No: 220-120-9 Registration No: 01- 2120761540-60-XXXX	[2] 1,2-benzisothiazol-3(2H)-one,1,2-benzisothiazolin-3-one	< 0,1%	Acute Tox. 4, H302 - Aquatic Acute 1, H400 (M=1) - Aquatic Chronic 2, H411 - Eye Dam. 1, H318 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	Skin Sens. 1, H317: C ≥ 0,05 % Inhalation: ETA = 0.21 mg/L (ATP 21) (Dust/mist) Oral: ETA = 450 mg/kg bw (ATP 21)
Index No: 613-326- 00-9 CAS No: 2682-20-4 EC No: 220-239-6 Registration No: 01- 2120764690-50-XXXX	2-methylisothiazol-3(2H)-one	< 0,1%	Acute Tox. 2, H330 - Acute Tox. 3, H311 - Acute Tox. 3, H301 - Aquatic Acute 1, H400 (M=10) - Aquatic Chronic 1, H410 (M=1) - Eye Dam. 1, H318 - Skin Corr. 1B, H314 - Skin Sens. 1A, H317, EUH071	Skin Sens. 1A, H317: C ≥ 0,0015 %

<sup>(\*)</sup> The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

### **SECTION 4: FIRST AID MEASURES.**

<sup>[2]</sup> Substance with a national workplace exposure limit (see section 8.1).

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#### 4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

#### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

#### Eye contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance. Dont let the person to rub the affected eye.

#### Skin contact

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

#### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

It may cause an allergic reaction, dermatitis, redness or inflammation of the skin.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. If the person vomits, clear the respiratory tract. Keep the person comfortable. Turn him/her over to the left side and stay there while waiting for medical care.

#### **SECTION 5: FIREFIGHTING MEASURES.**

The product is NOT classified as flammable, in case of fire the following measures should be taken:

#### 5.1 Extinguishing media.

#### Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

#### Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

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

### Special risks.

Exposure to combustion or decomposition products can be harmful to your health.

#### 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

#### Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES.**

# 6.1 Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.

### 6.2 Environmental precautions.

Product not classified as hazardous for the environment, avoid spillage as much as possible.

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

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

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Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

#### 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

### **SECTION 7: HANDLING AND STORAGE.**

#### 7.1 Precautions for safe handling.

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

### 7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25 ° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

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

Not available.

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.**

#### 8.1 Control parameters.

Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m³		
		España [4]	Eight hours		0,05 (Fracción respirable)		
			Short term	0,05 (Fract respirable 0,1 (Fract alvéolaire 0,025 (Fra respirave 0,025 (Respirate particular matter) 0.05			
		France [1]	Eight hours		0,1 (Fraction alvéolaire)		
			Short term				
		Portugal [2]	Eight hours		0,025 (Fração respirável )		
		(n/a)	Short term				
crystalline silica: Quartz (SiO2) (respirable fraction)	14808-60-7	United States	Eight hours		0,025 (Respirable particulate matter)		
			Short term		0,025 (Fração respirável )  0,025 (Respirable particulate matter)  0.05  0,05 (As respirable dust)  0,05 (Respirable		
		United States	Eight hours		0.05		
		[5] (Cal/OSHA)	Short term				
		United States [6] (NIOSH)	Eight hours		, ,		
		[0] (110311)	Short term				
		United States	_		0,05 (Respirable dust)		
	[3] (OSHA)		Short term				

<sup>[1]</sup> Selon la liste de Valeurs limites d'exposition professionnelle aux agents chimiques en France adoptés par Institut national de la recherche scientifique.

<sup>[2]</sup> De acordo com a Norma Portuguesa 1796 adotou pelo Instituto português de qualidade.

<sup>[3]</sup> Occupational Safety and Health Administration, United States Department of Labor. Permissible Exposure limits (PELs), California Division of Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs).

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[4] Según la lista de Valores Límite Ambientales de Exposición Profesional adoptados por el Instituto Nacional de Seguridad y Salud en el Trabajo (INSST) para el año 2025.

[5] California Division of Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs).

[6] National Institute for Occupational Safety and Health. NIOSH Recommendations for occupational safety and health, Compendium of Policy Documents and Statements, January, 1992, DHHS (NIOSH) Publication No. 92-100.

The product does NOT contain substances with Biological Limit Values.

Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
	DNEL	Inhalation, Chronic, Local effects	0,021
	(Workers)		(mg/m3)
2 methylicathia al 2/2H) ene	DNEL	Inhalation, Chronic, Local effects	0,021
2-methylisothiazol-3(2H)-one CAS No: 2682-20-4	(Consumers)		(mg/m3)
EC No: 220-239-6	DNEL	Inhalation, Short term, Local effects	0,043
EC NO: 220-239-6	(Workers)		(mg/m3)
	DNEL	Inhalation, Short term, Local effects	0,043
	(Consumers)		(mg/m3)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable

Concentration levels PNEC:

Name	Details	Value
	Fresh water	3,39
		(microg/L)
2-methylisothiazol-3(2H)-one	Marine water	3,39
CAS No: 2682-20-4		(microg/L)
EC No: 220-239-6	STP	0,23 (mg/L)
	Soil	0,047 (mg/kg
		drv)

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

### 8.2 Exposure controls.

# Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Concentration:	100 %
Uses:	Finish putty for smoothing rough or textured surfaces.
Breathing protect	tion:
If the recommende	d technical measures are observed, no individual protection equipment is necessary.
Hand protection:	
PPE:	Work gloves.
Characteristics:	«CE» marking, category I.
CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420
	Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible.
Maintenance:	Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or
	adhesives.
Observations:	Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.
	Always use with clean, dry hands.
Material:	PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (mm): 0,35
Eye protection:	
PPE:	Protective goggles against particle impacts.
Characteristics:	«CE» marking, category II. Eye protector against dust and smoke.
CEN standards:	EN 165, EN 166, EN 167, EN 168
Maintenance:	Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions.

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Observations:	Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, scraping etc.
Skin protection:	
PPE:	Protective clothing.
Characteristics:	«CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements.
CEN standards:	EN 340
Maintenance:	In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.
Observations:	The protective clothing should offer a level of comfort in line with the level of protection provided in terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level of activity and the expected time of use.
PPE:	Work footwear.
Characteristics:	«CE» marking, category II.
CEN standards:	EN ISO 13287, EN 20347
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**

### 9.1 Information on basic physical and chemical properties.

Physical state: Solid - Dust

Colour: white Odour: Odourless

Odour threshold: Not applicable Melting point: Not available Freezing point: Not applicable

Boiling point or initial boiling point and boiling range: >100 °C Flammability: No inflamable

Lower explosion limit: Not applicable Upper explosion limit: Not applicable

Flash point: Not applicable

Auto-ignition temperature: Not applicable Decomposition temperature: Not available

pH: 8.5+/- 1 @20°C (100%) Kinematic viscosity: Not applicable

Solubility: Not applicable Hydrosolubility: 6 kg/m3

Liposolubility: Not applicable
Partition coefficient n-octanol/water (log value): Not available Vapour pressure: Not applicable (Not relevant for this type of product)

Absolute density: 1000 kg/m3

Relative density: 1.0

Relative vapour density: Not applicable Particle characteristics: Not available

# 9.2 Other information

# Other safety characteristics

Viscosity: Not applicable Dropping point: Not applicable

Blink: Not applicable % Solids: 100

### **SECTION 10: STABILITY AND REACTIVITY.**

#### 10.1 Reactivity.

The product does not present hazards by their reactivity.

#### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

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#### 10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

#### 10.4 Conditions to avoid.

Avoid any improper handling.

#### 10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

#### 10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

#### **SECTION 11: TOXICOLOGICAL INFORMATION.**

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

Toxicological information about the substances present in the composition.

Name	Acute toxicity					
Name	Туре	Test	Kind	Value		
		LD50	rat	490 mg/kg bw (act. ingr.) [1]		
		DL50	Rat	532 mg/kg		
	Oral					
1,2-benzisothiazol-3(2H)-one,1,2-			[1] Study report according to OECD Guideline 401 (Acute			
benzisothiazolin-3-one		Oral Toxicit	,,			
Derizioti iliazolii i o orie		DL50	Rat	>2000 mg/Kg [1]		
	Dermal					
		[1] OECD 4	·02			
CAS No: 2634-33-5 EC No: 220-120-9	Inhalation					
CAO NO. 203 1 33 3 EC NO. 220 120 3		DL50	Rat	100 mg/kg		
	Oral	2200		2009,9		
		LD50	Rat	242 mg/kg bw [1]		
2-methylisothiazol-3(2H)-one	Dermal					
	Dermai	[1] Study re Toxicity)	eport, 1999. OE	ECD Guideline 402 (Acute Dermal		
	Inhalation					
CAS No: 2682-20-4 EC No: 220-239-6	2					

#### a) acute toxicity;

Not conclusive data for classification.

### b) skin corrosion/irritation;

Based on available data, the classification criteria are not met.

### c) serious eye damage/irritation;

Based on available data, the classification criteria are not met.

#### d) respiratory or skin sensitisation;

Product classified:

Skin sensitiser, Category 1: May cause an allergic skin reaction.

### e) germ cell mutagenicity;

Not conclusive data for classification.

### f) carcinogenicity;

Not conclusive data for classification.

#### g) reproductive toxicity;

Not conclusive data for classification.

### h) STOT-single exposure;

Not conclusive data for classification.

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i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Not conclusive data for classification.

### 11.2 Information on other hazards.

#### **Endocrine disrupting properties**

This product does not contain components with endocrine-disrupting properties with effects on human health.

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#### **Other information**

There is no information available on other adverse health effects.

### **SECTION 12: ECOLOGICAL INFORMATION.**

#### 12.1 Toxicity.

Name	Ecotoxicity			
Name	Туре	Test	Kind	Value
1.2 honzisathiazal 2/2H) ono 1.2	Fish	LC50	O.mykiss	1.9 mg/L (96h)
1,2-benzisothiazolin-3-one benzisothiazolin-3-one	Aquatic invertebrates	EC50	Crustacea	1.9 mg/L (96h)
CAS No: 2634-33-5 EC No: 220-120-9	Aquatic plants	IC50	P.subcapitata	0.8 mg/L (72h) [1]
		[1] OECD 2 LC50	201 Fish	0.10 mg/(.00 h) [1]
		NOEC	O.mykiss	0,19 mg/l (96 h) [1] 4.93 mg/L (98d) [2]
2-methylisothiazol-3(2H)-one	Fish	Database (	2000. Pesticide Ecotoxicity ental Effects Database and Effects Division, U.S.EPA, the 210	
	Aquatic	EC50 NOEC	D.magna D.magna	0.934 mg/L (48h) [1] 0.044 mg/L (21d) [2]
	invertebrates	[1] Method: OECD Test Guideline 202 [2] Method: OECD Test Guideline 211		
CAS No: 2682-20-4	Aquatic plants	EC50	S.capricornutum	J, ( ), 1
CAS No: 2682-20-4	Aquatic plants	[1] growth	rate OECD 201, Alg	a , Growtth Ihibittion test

# 12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

No information is available on the degradability of the substances present.

No information is available about persistence and degradability of the product.

#### 12.3 Bioaccumulative potential.

Information about the bioaccumulation of the substances present.

Name	Bioaccumulation			
Name	Log Pow	BCF	NOECs	Level
1,2-benzisothiazol-3(2H)-one,1,2-benzisothiazolin-3-one	1 10	2	-	Very low
CAS No: 2634-33-5 EC No: 220-120-9	1,19			
2-methylisothiazol-3(2H)-one	-0,49	-	-	Very low

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#### 12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

#### 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

### 12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

#### 12.7 Other adverse effects.

The product is not affected by the Regulation (EU) 2024/590 of the European Parliament and of the Council of 7 February 2024 on substances that deplete the ozone layer.

No information is available about other adverse effects for the environment.

#### **SECTION 13: DISPOSAL CONSIDERATIONS.**

#### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

#### **SECTION 14: TRANSPORT INFORMATION.**

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6.

### 14.1 UN number or ID number.

Transportation is not dangerous.

### 14.2 UN proper shipping name.

Description:

ADR/RID: Not classified as hazardous for transport. IMDG: Not classified as hazardous for transport. ICAO/IATA: Not classified as hazardous for transport.

#### 14.3 Transport hazard class(es).

Transportation is not dangerous.

#### 14.4 Packing group.

Transportation is not dangerous.

### 14.5 Environmental hazards.

Transportation is not dangerous.

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): Not applicable.

#### 14.6 Special precautions for user.

Transportation is not dangerous.

#### 14.7 Maritime transport in bulk according to IMO instruments.

Not classified as hazardous for transport.

# **SECTION 15: REGULATORY INFORMATION.**

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

Volatile organic compound (VOC)

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VOC content (p/p): 0,007 % VOC content: 0,075 g/l

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

Kind of pollutant to water (Germany): WGK 1: Slightly hazardous to water. (Autoclassified according to the AwSV Regulations)

### 15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

#### **SECTION 16: OTHER INFORMATION.**

Complete text of the H phrases that appear in section 3:

H301 Toxic if swallowed. H302 Harmful if swallowed. H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled. H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.H411 Toxic to aquatic life with long lasting effects.

Complete text of the EUH phrases that appear in section 3:

EUH071 Corrosive to the respiratory tract.

## Classification codes:

Acute Tox. 2: Acute toxicity (Inhalation), Category 2 Acute Tox. 3: Acute toxicity (Dermal), Category 3 Acute Tox. 3: Acute toxicity (Oral), Category 3 Acute Tox. 4: Acute toxicity (Oral), Category 4

Aquatic Acute 1: Acute toxicity to the aquatic environment, Category 1 Aquatic Chronic 1: Chronic effect to the aquatic environment, Category 1 Aquatic Chronic 2: Chronic effect to the aquatic environment, Category 2

Eye Dam. 1: Serious eye damage, Category 1 Skin Corr. 1B: Skin Corrosive, Category 1B Skin Irrit. 2: Skin irritant, Category 2 Skin Sens. 1: Skin sensitiser, Category 1 Skin Sens. 1A: Skin sensitiser, Category 1A Skin Sens. 1B: Skin sensitiser, Category 1B

# Changes regarding to the previous version:

- Changes in the composition of the product (SECTION 3.2).
- Modification of toxicity values (SECTION 11.1).
- Change in the hazard classification (SECTION 11.1).
- Modification of ecological information values (SECTION 12.1).
- Elimination of ecological information values (SECTION 12.2).
- Modification of ecological information values (SECTION 12.3).

# Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards On basis of test data Health hazards Calculation method Environmental hazards Calculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

#### Information on the TSCA Inventory (Toxic Substances Control Act) USA:

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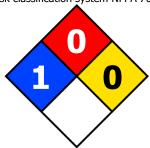
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CAS No	Name	State
2634-33-5	1,2-benzisothiazol-3(2H)-one;1,2-benzisothiazolin-3-one	Registered
2682-20-4	2-methylisothiazol-3(2H)-one	Registered
14808-60-7	crystalline silica: Quartz (SiO2) (respirable fraction)	Registered
5395-50-6	tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione	Registered

Risk classification system NFPA 704:



Health hazard: 1 (Slightly Hazardous)

Flammability: 0 (Will not burn)

Reactivity: 0 (Stable)

Abbreviations and acronyms used:

AwSV: Facility Regulations for handling substances that are hazardous for the water.

BCF: Bioconcentration factor.

CEN: European Committee for Standardization.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be

considered a tolerable minimum.

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not

anticipated.

EC50: Half maximal effective concentration. PPE: Personal protection equipment. LC50: Lethal concentration, 50%.

LD50: Lethal dose, 50%.

NOEC: No observed effect concentration.

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are

not expected in the environmental compartment.

WGK: Water hazard classes.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/ Regulation (EU) 2020/878. Regulation (EC) No 1907/2006. Regulation (EC) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemical substances and mixtures (REACH).

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.