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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

: TESSAROL CERAMIX white

Product code : 40176962

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

Use of the Sub-	: Building and construction work
stance/Mixture	Professional and consumer use of coatings, Roller application
	or brushing, Non industrial spraying Coatings and paints, thinners, paint removers

1.3 Details of the supplier of the safety data sheet

Company	: Helios TBLUS d.o.o. Količevo 65 1230 Domžale Slovenia
Telephone Company	: 386 (1) 722 4383
Telefax Company	: 386 (1) 722 4310
Responsible/issuing person	: 386 (1) 722 4383 productsafety@helios.si

1.4 Emergency telephone number

Call 999 (or 112) for emergency medical attention professionals only: National Poison Information Service (NPIS) 24h national number 0844 892 0111 consumer: National Health Service (NHS) 24h national number, England & Scotland 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Not a hazardous substance or mixture.

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Precautionary statements : P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature	:	Waterborne paint
	-	materio panti

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6 01-2120761540-60	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 specific concentra- tion limit Skin Sens. 1; H317 >= 0,05 %	>= 0,025 - < 0,05
mixture of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H- isothiazol-3-one (3:1)	55965-84-9 613-167-00-5 01-2120764691-48	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1;	>= 0,0002 - < 0,0015

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			H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 specific concentra- tion limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %		

SECTION 4: First aid measures

4.1 Description of first aid measures				
General advice	Do not leave the	e victim unattended.		
If inhaled	advice.	place in recovery position and seek medical rsist, call a physician.		
In case of skin contact		ct, immediately flush skin with plenty of water. ninated clothing and shoes.		
In case of eye contact	Remove contact Protect unharme If eye irritation p			
If swallowed	Never give anyt	y tract clear. c or alcoholic beverages. hing by mouth to an unconscious person. sist, call a physician.		

4.2 Most important symptoms and effects, both acute and delayed

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Symp	otoms	: No sym	ptoms known or expected.
	ation of any immed tment		ention and special treatment needed
SECTION	N 5: Firefighting r	neasures	
5.1 Exting	guishing media		
Suita	ble extinguishing me	cumsta	inguishing measures that are appropriate to local cir- nces and the surrounding environment. ter spray, alcohol-resistant foam, dry chemical or car- xide.
5.2 Speci	al hazards arising f	rom the substa	nce or mixture
Haza ucts	rdous combustion p	rod- : No haza	ardous combustion products are known
5.3 Advic	e for firefighters		
	ial protective equipn efighters	nent : Wear se essary.	elf-contained breathing apparatus for firefighting if nec-
Furth	er information	Use ext	d procedure for chemical fires. inguishing measures that are appropriate to local cir- nces and the surrounding environment.
SECTION	N 6: Accidental re	lease measure	
6.1 Perso	nal precautions, p	otective equipm	ent and emergency procedures
Perso	onal precautions	Do not f	ontact with skin and eyes. Iush into surface water or sanitary sewer system. further leakage or spillage if safe to do so.
6.2 Enviro	onmental precautio	ns	
Envir	onmental precautior		oduct contaminates rivers and lakes or drains inform ve authorities.
6.3 Metho	ods and material fo	r containment a	nd cleaning up
Meth	ods for cleaning up		with absorbent material (e.g. cloth, fleece). suitable, closed containers for disposal.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling					
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area.			
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.			
Hygiene measures	:	General industrial hygiene practice.			
7.2 Conditions for safe storage, i	inc	luding any incompatibilities			
Requirements for storage areas and containers	:	Electrical installations / working materials must comply with the technological safety standards.			
Advice on common storage	:	No materials to be especially mentioned.			
Further information on stor- age stability	:	No decomposition if stored and applied as directed.			
7.3 Specific end use(s)					
Specific use(s)	:	For further information, refer to the product technical data sheet.			
		Consult the technical guidelines for the use of this sub- stance/mixture.			

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Derived No Effect Level (DNEL):

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
titanium dioxide	Workers	Inhalation	Long-term local ef- fects	10 mg/m3
	Consumers	Oral	Long-term systemic effects	700 mg/kg bw/day
isobutyric acid, mo- noester with 2,2,4- trimethylpentane-1,3- diol	Workers	Inhalation	Long-term systemic effects	49 mg/m3
	Consumers	Inhalation	Long-term systemic effects	14,5 mg/m3
	Workers	Dermal	Long-term systemic effects	13,9 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	8,33 mg/kg bw/day
	Consumers	Oral	Long-term systemic	8,33 mg/kg

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			effects	bw/day
1,2-benzisothiazol- 3(2H)-one	Workers	Inhalation	Long-term systemic effects	6,81 mg/m3
	Workers	Dermal	Long-term systemic effects	0,966 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	1,2 mg/m3
	Consumers	Dermal	Long-term systemic effects	0,345 mg/kg bw/day
reaction mass of: 5- chloro-2- methyl-4- isothiazolin-3-one and 2-methyl-2H - isothiazol-3- one (3:1)	Consumers	Inhalation	Acute local effects	0,04 mg/m3
	Workers	Inhalation	Long-term local ef- fects	0,02 mg/m3
	Workers	Inhalation	Acute local effects	0,04 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	0,02 mg/m3
	Consumers	Oral	Long-term systemic effects	0,09 mg/kg bw/day
	Consumers	Oral	Acute systemic ef- fects	0,11 mg/kg bw/day

Predicted No Effect Concentration (PNEC):

Substance name	Environmental Compartment	Value
titanium dioxide	Soil	100 mg/kg dry
		weight (d.w.)
	Marine water	0,0184 mg/l
	Fresh water	0,184 mg/l
	Marine sediment	100 mg/kg dry
		weight (d.w.)
	Fresh water sediment	1000 mg/kg dry
		weight (d.w.)
	Sewage treatment plant	100 mg/l
	Intermittent use/release	0,193 mg/l
isobutyric acid, monoester with	Soil	0,147 mg/kg dry
2,2,4-trimethylpentane-1,3-diol		weight (d.w.)
	Marine water	0,0015 mg/l
	Fresh water	0,015 mg/l
	Marine sediment	0,078 mg/kg dry
		weight (d.w.)
	Fresh water sediment	0,78 mg/kg dry weight (d.w.)
	Sewage treatment plant	7,5 mg/l
	Intermittent use/release	0,15 mg/l
1,2-benzisothiazol-3(2H)-one	Fresh water	0,00403 mg/l
	Intermittent use/release	0,0011 mg/l
	Marine water	0,000403 mg/l
	Sewage treatment plant	1,03 mg/l
	Fresh water sediment	0,0499 mg/kg dry

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		weight (d.w.)
	Marine sediment	0,00499 mg/kg
		dry weight (d.w.)
	Soil	3 mg/kg dry weight (d.w.)
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3- one (3:1)	Soil	0,01 mg/kg dry weight (d.w.)
	Marine water	0,00339 mg/l
	Fresh water	0,00339 mg/l
	Marine sediment	0,027 mg/kg dry weight (d.w.)
	Fresh water sediment	0,027 mg/kg dry weight (d.w.)
	Sewage treatment plant	0,23 mg/l
	Intermittent use/release	0,00339 mg/l

8.2 Exposure controls

Personal protective equipment

Eye/face protection : Hand protection	Equipment should conform to EN 166			
Gloves :	Nitrile rubber (> 0,1 mm; < 60 min); DIN EN374 butyl-rubber (> 0,6 mm; < 240 min); DIN EN374			
Remarks :	Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local condi- tions under which the product is used, such as the danger of cuts, abrasion, and the contact time.			
Skin and body protection :	Protective suit			
Respiratory protection :	No personal respiratory protective equipment normally re- quired.			

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	:	liquid in accordance with the product description No information available. No data available
рН	:	No data available
Melting point/freezing point	:	0,0 °C (calculation method (principal components, lowest value))
Boiling point/boiling range	:	100 °C (calculation method (principal components, lowest

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			value))	
Flasl	n point	:	Not applicable	
Flam	mability (solid, gas)	:	Not applicable	
Vapour pressure		:	23 hPa (calculation value)) (20 °C)	method (principal components, highest
Dens	Density		1,03 - 1,31 g/cm3	
Solubility(ies) Water solubility Solubility in other solvents		nts :	completely miscible No data available	
Partition coefficient: n- octanol/water		:	No data available	
Viscosity Viscosity, kinematic		:	> 20,5 mm2/s (40 °	C)
9.2 Other information No data available VOC		:	(Directive 2004/42/I 30 g/I	EC)

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions	: Stable under recommended storage conditions. No hazards to be specially mentioned.
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- **10.4 Conditions to avoid** Conditions to avoid
- : No data available

10.5 Incompatible materials

Materials to avoid : Not applicable

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

1,2-benzisothiazol-3(2H)-one:

Acute oral toxicity : Assessment

Assessment: The component/mixture is moderately toxic after single ingestion.

Skin corrosion/irritation

Not classified based on available information.

Components:

1,2-benzisothiazol-3(2H)-one:

Result : irritating

Serious eye damage/eye irritation

Not classified based on available information.

Components:

1,2-benzisothiazol-3(2H)-one: Result : Corrosive

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

1,2-benzisothiazol-3(2H)-one:

Result

Probability or evidence of skin sensitisation in humans

Germ cell mutagenicity

Not classified based on available information.

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Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

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STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks

: No data available

SECTION 12: Ecological information

12.1 Toxicity

Components:

1,2-benzisothiazol-3(2H)-one:

Ecotoxicology Assessment

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3- one (3:1):			
Toxicity to fish :	LC50 (Salvelinus namaycush (lake trout)): >= 10,85 mg/l Exposure time: 96 h		
Toxicity to algae/aquatic : plants	LC50 (algae): >= 0,82 mg/l Exposure time: 48 h		
	LC50 (algae): 0,018 mg/l Exposure time: 72 h		
M-Factor (Acute aquatic tox- : icity)	100		
M-Factor (Chronic aquatic : toxicity)	100		
12.2 Persistence and degradability	,		
No data available			
12.3 Bioaccumulative potential			
Components:			
1,2-benzisothiazol-3(2H)-one:			

Partition coefficient: n- : log Pow: 1,3 octanol/water

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12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

Product:		
Endocrine disrupting poten- tial	:	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
Additional ecological infor- mation	:	No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

 Product	:	Do not release the product to the aquatic environment
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.
Waste Code	:	08 00 00, WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS 08 01 00, wastes from MFSU and removal of paint and var- nish 15 00 00, WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED 15 01 00, packaging (including separately collected municipal packaging waste) 080112, waste paint and varnish other than those mentioned in 08 01 11 150104, metallic packaging

SECTION 14: Transport information

14.1 UN number

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ADN		: Not regulated as	s a dangerous good
ADR		: Not regulated as	s a dangerous good
RID		: Not regulated as	s a dangerous good
IMDG	ì	: Not regulated as	s a dangerous good
ΙΑΤΑ		: Not regulated as	s a dangerous good
14.2 UN p	roper shipping nar	ne	
ADN		: Not regulated as	s a dangerous good
ADR		: Not regulated as	s a dangerous good
RID		: Not regulated as	s a dangerous good
IMDG	ì	: Not regulated as	s a dangerous good
ΙΑΤΑ		: Not regulated as	s a dangerous good
14.3 Trans	sport hazard class	es)	
ADN		: Not regulated as	s a dangerous good
ADR		: Not regulated as	s a dangerous good
RID		: Not regulated as	s a dangerous good
IMDG	ì	: Not regulated as	s a dangerous good
ΙΑΤΑ		: Not regulated as	s a dangerous good
14.4 Pack	ing group		
ADN		: Not regulated as	s a dangerous good
ADR		: Not regulated as	s a dangerous good
RID		: Not regulated as	s a dangerous good
IMDG	ì	: Not regulated as	s a dangerous good
ΙΑΤΑ	(Cargo)	: Not regulated as	s a dangerous good
ΙΑΤΑ	(Passenger)	: Not regulated as	s a dangerous good
14.5 Envir	onmental hazards		
Not re	egulated as a dange	rous good	
-	ial precautions for pplicable	user	
	•	ding to Annex II of Marp	ool and the IBC Code
Not a	pplicable for produc	as supplied.	

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

Relevant EU provisions transposed through retained EU law

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REA the m		the manufacture, placing on tain dangerous substances,	:	Not applicable Conditions of restriction for the fol- lowing entries should be considered: Number on list 75 If you intend to use this product as tattoo ink, please contact your ven- dor.
	EACH Candidate listern (SVHC) for Author	t of substances of very high	:	Not applicable
The F	Persistent Organic Pe	ollutants Regulations (retained 1 as amended for Great Brit-		Not applicable
Regu	lation (EC) No 1005/ the ozone layer	2009 on substances that de-	:	Not applicable
ÜK R		nces subject to authorisation	:	Not applicable
Seve pean contr	so III: Directive 2012 Parliament and of th ol of major-accident erous substances.	e Council on the	Not	applicable
Conti		Hazards Regulations	Not	applicable
Volat	ile organic compoun	ds : Directive 2004/42/EC	5	

Volatile organic compounds (VOC) content: 30 g/l

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

SECTION 16: Other information

Full text of H-Statements

H301 :	Toxic if swallowed.
H302 :	Harmful if swallowed.
H310 :	Fatal 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.

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H410 H411		:	, , , , , , , , , , , , , , , , , , ,	life with long lasting effects. with long lasting effects.	
Full te	xt of other abbrev	iations			
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Skin Corr. Skin Irrit. Skin Sens.			 Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin corrosion Skin irritation Skin sensitisation 		

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory: LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific



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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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