according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



TESSAROL ACRYLIC PRIMER UNI white

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

1.1 Product identifier		
Trade name	:	TESSAROL ACRYLIC PRIMER UNI white
Product code	:	48081502

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

Use of the Sub-	: SU19: Building and construction work
stance/Mixture	, PROC10, PROC11: Professional and consumer use of coat-
	ings, Roller application or brushing, Non industrial spraying
	PC9a: 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

- emergency number (for cases of poisoning, national number - like 911)

The National Poisons Information Centre, Ireland: 01 809 2166

National Emergency Health Line: 999

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Long-term (chronic) aquatic hazard, Category 3 H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

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Haz	ard statements	:	H412	Harmful to aquatic life with long lasting effects.
Pred	cautionary statements	:	P101 P102 P103	If medical advice is needed, have product con- tainer or label at hand. Keep out of reach of children. Read carefully and follow all instructions.
			Prevention P273 Disposal:	Avoid release to the environment.
			P501	Dispose of contents/ container to an approved waste disposal plant.

Additional Labelling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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

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.

Ecological information: The substance/mixture does not contain components considered 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.

Toxicological information: The substance/mixture does not contain components considered 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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Waterborne paint

		- · · ·	-
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
trizinc bis(orthophosphate)	7779-90-0	Aquatic Acute 1;	>= 1 - < 2.5
	231-944-3	H400	
	030-011-00-6	Aquatic Chronic 1;	
	01-2119485044-40	H410	
zinc oxide	1314-13-2	Aquatic Acute 1;	>= 0.25 - < 1
	215-222-5	H400	

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	030-013-00-7 01-2119463881-32	Aquatic Chronic 1; H410	
zinc 5-nitroisophthalate	60580-61-2	Aquatic Acute 1; H400 Aquatic Chronic 2; H411	>= 0.1 - < 0.25
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 concentration limit Skin Sens. 1; H317 >= 0.05 %	>= 0.0025 - < 0.025
Substances with a workplace exp	osure limit :		
Talc	14807-96-6 238-877-9		>= 1 - < 10
	01-2120140278-58		

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes.
In case of eye contact	:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

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4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate	mec	lical attention and special treatment needed
Treatment	:	Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

	Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide.
5.2	Special hazards arising from	the	substance or mixture
	Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
	Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3	Advice for firefighters		
	Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.
	Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures					
Personal precautions :	Avoid contact with skin and eyes. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so.				
6.2 Environmental precautions					
Environmental precautions :	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.				
6.3 Methods and material for containment and cleaning up					
Methods for cleaning up :	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.				

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6.4 Reference to other sections

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

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, ir	ncl	uding any incompatibilities				
Requirements for storage areas and containers	:	Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / work- ing materials must comply with the technological safety stand- ards.				
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

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Limestone	1317-65-3	OELV - 8 hrs (TWA) (Respira- ble dust)	4 mg/m3	IE OEL
		OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE OEL
titanium dioxide	13463-67-7	OELV - 8 hrs (TWA) (Respira- ble dust)	4 mg/m3	IE OEL

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					OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE OEL
	Propan	e-1,2-diol	57-55-6		OELV - 8 hrs (TWA) (particles)	10 mg/m3	IE OEL
					OELV - 8 hrs (TWA) (total (va- pour and parti- cles))	150 ppm 470 mg/m3	IE OEL
	Talc		14807-9	6-6	OELV - 8 hrs (TWA) (Respira- ble dust)	0.8 mg/m3	IE OEL
					OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE OEL
					TWA (Respirable dust)	0.1 mg/m3	2004/37/EC
			Further i	nform	ation: Carcinogens	or mutagens	
	zinc oxi	de	1314-13	-2	OELV - 8 hrs (TWA) (fume, respirable)	2 mg/m3	IE OEL
					OELV - 15 min (STEL) (Fumes)	10 mg/m3	IE OEL

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

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
2-(2- ethoxyethoxy)ethanol	Workers	Inhalation	Long-term systemic effects	61 mg/m3
	Workers	Inhalation	Long-term local ef- fects	30 mg/m3
	Consumers	Inhalation	Long-term systemic effects	37 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	18 mg/m3
	Workers	Dermal	Long-term systemic effects	83 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	25 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	50 mg/kg bw/day
Talc	Workers	Inhalation	Acute systemic ef- fects	2.16 mg/m3
	Workers	Inhalation	Acute local effects	3.6 mg/m3
	Consumers	Inhalation	Acute systemic ef- fects	1.08 mg/m3
	Consumers	Inhalation	Acute local effects	1.8 mg/m3

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		Consumers	Dermal	Long-term local ef- fects	2.27 mg/cm2	
		Workers	Dermal	Long-term local ef- fects	4.54 mg/cm2	
		Consumers	Oral	Long-term systemic effects	160 mg/kg bw/day	
		Consumers	Oral	Acute systemic ef- fects	160 mg/kg bw/day	
		Workers	Dermal	Long-term systemic effects	43.2 mg/kg bw/day	
		Consumers	Dermal	Long-term systemic effects	21.6 mg/kg bw/day	
trizino bis(or	: thophosphate)	Workers	Inhalation	Long-term systemic effects	5 mg/m3	
		Consumers	Inhalation	Long-term systemic effects	2.5 mg/m3	
		Workers	Dermal	Long-term systemic effects	83 mg/kg bw/day	
		Consumers	Dermal	Long-term systemic effects	83 mg/kg bw/day	
		Consumers	Oral	Long-term systemic effects	0.83 mg/kg bw/day	
zinc c	oxide	Workers	Inhalation	Long-term systemic effects	5 mg/m3	
		Workers	Inhalation	Long-term local ef- fects	0.5 mg/m3	
		Consumers	Inhalation	Long-term systemic effects	2.5 mg/m3	
		Workers	Dermal	Long-term systemic effects	83 mg/kg bw/day	
		Consumers	Dermal	Long-term systemic effects	83 mg/kg bw/day	
		Consumers	Oral	Long-term systemic effects	0.83 mg/kg bw/day	
1,2-b 3(2H)	enzisothiazol- -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	

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

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.)

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		Fresh water sediment	1000 mg/kg d weight (d.w.)
		Sewage treatment plant	100 mg/l
		Intermittent use/release	0.193 mg/l
2-(2-ethoxyethoxy)ethanol	I Soil	0.34 mg/kg di weight (d.w.)	
		Marine water	0.198 mg/l
		Fresh water	1.98 mg/l
		Marine sediment	0.732 mg/kg o weight (d.w.)
		Fresh water sediment	7.32 mg/kg di weight (d.w.)
		Sewage treatment plant	500 mg/l
		Intermittent use/release	19.8 mg/l
Talc		Marine water	141.26 mg/l
Tulo		Fresh water	597.97 mg/l
		Marine sediment	3.13 mg/kg di weight (d.w.)
		Fresh water sediment	31.33 mg/kg (weight (d.w.)
		Intermittent use/release	597.97 mg/l
trizinc	trizinc bis(orthophosphate)		35.6 mg/kg dr weight (d.w.)
		Marine water	0.0061 mg/l
		Fresh water	0.0206 mg/l
		Marine sediment	56.5 mg/kg dr
			weight (d.w.)
		Fresh water sediment	117.8 mg/kg (weight (d.w.)
		Sewage treatment plant	0.1 mg/l
zinc o	vxide	Soil	35.6 mg/kg dr weight (d.w.)
		Marine water	0.0061 mg/l
		Fresh water	0.0206 mg/l
		Marine sediment	56.5 mg/kg dr weight (d.w.)
		Fresh water sediment	117.8 mg/kg (weight (d.w.)
		Sewage treatment plant	0.1 mg/l
zinc 5	-nitroisophthalate	Fresh water	0.0206 - 0.080 mg/l
		Marine water	0.0061 - 0.023 mg/l
		Sewage treatment plant	0.100 - 0.392 mg/l
		Fresh water sediment	117.8 - 462 mg/kg dry wei (d.w.)
		Marine sediment	56.5 - 221 mg dry weight (d.
		Soil	56.5 - 221 mg

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		dry weight (d.w.)
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
		weight (d.w.)
	Marine sediment	0.00499 mg/kg
		dry weight (d.w.)
	Soil	3 mg/kg dry
		weight (d.w.)

8.2 Exposure controls

Personal protective equipme Eye/face protection Hand protection		Equipment should conform to EN 166
Gloves	:	Nitrile rubber (> 0,1 mm; < 60 min); ISO EN374 butyl-rubber (> 0,6 mm; < 240 min); ISO EN374 Viton® (> 0,6 mm; < 240 min); ISO EN374 PE laminate (> 0,1 mm; < 240 min); ISO 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.
, ,		Protective suit No personal respiratory protective equipment normally re- quired.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Colour	:	in accordance with the product description
Odour	:	No information available.
Odour Threshold	:	No data available
Flammability	:	Not applicable
Flash point	:	Not applicable
рН	:	No data available
Viscosity Viscosity, kinematic	:	> 20.5 mm2/s (40 °C)

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	bility(ies) /ater solubility	:	completely miscible	
S	olubility in other solve	ents :	No data available	
	ion coefficient: n- nol/water	:	No data available	
Dens	ity	:	1.38 - 1.42 g/cm3	

9.2 Other information

No data available

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.
10.4 Conditions to avoid	

Conditions to avoid	:	No data available
---------------------	---	-------------------

10.5 Incompatible materials

Materials to avoid : Incompatible with strong acids and bases.

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information. Not classified due to lack of data.

Components:

trizinc bis(orthophosphate):

Acute oral toxicity : LD50 (Rat): 5,000 mg/kg

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

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Acu	te oral toxicity	:	Assessmen single inges	t: The component/mixture is moderately toxic after tion.
Not	n corrosion/irritation classified based on a classified due to lack	vailable		
<u>Cor</u>	nponents:			
1,2- Res	benzisothiazol-3(2H) ult)-one: :	irritating	
Not	ious eye damage/eye classified based on a classified due to lack	vailable	information.	
<u>Cor</u>	nponents:			
1,2- Res	benzisothiazol-3(2H) ult)-one: :	Corrosive	
Res	piratory or skin sen	sitisatio	n	
-	n sensitisation classified based on a	vailable	information.	
	n sensitisation classified due to lack	of data.		
	piratory sensitisation classified based on a		information.	
	piratory sensitisation classified due to lack			
<u>Cor</u>	nponents:			
1,2- Res	benzisothiazol-3(2H) ult)-one: :	Probability of	or evidence of skin sensitisation in humans
Not	m cell mutagenicity classified based on a classified due to lack			
Not	cinogenicity classified based on a classified due to lack			
-	and the set for a standard set of the			

Reproductive toxicity

Not classified based on available information. Not classified due to lack of data.

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STOT - single exposure

Not classified based on available information. Not classified due to lack of data.

STOT - repeated exposure

Not classified based on available information. Not classified due to lack of data.

Aspiration toxicity

Not classified based on available information. Not classified due to lack of data.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment	: The substance/mixture does not contain components cons 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 levels of 0.1% or higher.	
Further information		
<u>Product:</u> Remarks	: No data available	

SECTION 12: Ecological information

12.1 Toxicity

Components:

trizinc bis(orthophosphate):

Ecotoxicology Assessment

Acute aquatic toxicity	:	Very toxic to aquatic life.
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.
zinc oxide: Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): >= 1.793 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): >= 2.6 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	IC50 (Desmodesmus subspicatus (green algae)): >= 0.136 mg/l Exposure time: 72 h

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Ecotoxicology Assessment Acute aquatic toxicity :	Very toxic to aquatic life.
Chronic aquatic toxicity :	Very toxic to aquatic life with long lasting effects.
zinc 5-nitroisophthalate:	
Ecotoxicology Assessment	
Acute aquatic toxicity :	Very toxic to aquatic life.
Chronic aquatic toxicity :	Toxic to aquatic life with long lasting effects.
1,2-benzisothiazol-3(2H)-one:	
Ecotoxicology Assessment	
Chronic aquatic toxicity :	Toxic to aquatic life with long lasting effects.
12.2 Persistence and degradability	,
Components:	
zinc oxide:	
Biodegradability :	Result: Biodegradable
12.3 Bioaccumulative potential	
Components:	
1,2-benzisothiazol-3(2H)-one:	
Partition coefficient: n- : octanol/water	log Pow: 1.3
12.4 Mobility in soil	
No data available	
12.5 Results of PBT and vPvB ass	essment
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 Endocrine disrupting properti	es

12.6 Endocrine disrupting properties

Product:

Assessment	:	The substance/mix
		ered to have endo

ixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation

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(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods				
Product	:	The product should not be allowed to enter drains, water courses or the soil.		
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 08 01 11, waste paint and varnish containing organic solvents or other hazardoussubstances 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) 15 01 10, packaging containing residues of or contaminated by hazardoussubstances		

SECTION 14: Transport information

14.1 UN number or ID number

:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
:	Not regulated as a dangerous good
	:

14.2 UN proper shipping name

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ADN		: Not regulated as a	dangerous good	
ADR		: Not regulated as a	dangerous good	
RID		: Not regulated as a	dangerous good	
IMDO	3	: Not regulated as a	dangerous good	
ΙΑΤΑ		: Not regulated as a	dangerous good	
14.3 Tran	sport hazard class	(es)		
ADN		: Not regulated as a	dangerous good	
ADR		: Not regulated as a	dangerous good	
RID		: Not regulated as a	dangerous good	
IMDO	3	: Not regulated as a	dangerous good	
ΙΑΤΑ		: Not regulated as a	dangerous good	
14.4 Pack	ing group			
ADN		: Not regulated as a	dangerous good	
ADR		: Not regulated as a	dangerous good	
RID		: Not regulated as a	dangerous good	
IMDO	3	: Not regulated as a	dangerous good	
ΙΑΤΑ	(Cargo)	: Not regulated as a dangerous good		
ΙΑΤΑ	IATA (Passenger) : Not regulated as a dangerous good			
	ronmental hazards egulated as a dange			
-	cial precautions for applicable	user		
14.7 Marit	time transport in b	ulk according to IMO instr	uments	
Not a	pplicable for produc	t as supplied.		
SECTION	N 15: Regulatory	information		
15.1 Safe ture	ty, health and envi	ronmental regulations/leg	islation specific for the substance or mix-	
the market and use of certain dangerous substances, lowing entries shou				
			If you intend to use this product as tattoo ink, please contact your ven- dor.	
REAG	CH - Candidate List	of Substances of Very High	: Not applicable	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



TESSAROL ACRYLIC PRIMER UNI white

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Concern for Authorisation (Article 59). Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer	: Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu-	: Not applicable
tants (recast) Regulation (EU) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	: Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	: Not applicable
Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances.	Not applicable

Volatile organic compounds	:	Directive 2004/42/EC
		Volatile organic compounds (VOC) content: 140 g/l

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

SECTION 16: Other information

Full text of H-Statements

H302 H315 H317 H318 H400 H410 H411	:	Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Skin Irrit. Skin Sens. 2004/37/EC		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin irritation Skin sensitisation Europe. Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens or mutagens at work
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu- pational Exposure Limit Values - Code of Practice, Schedule 1 and 2

Commission Regulation (EU) 2020/878

(STEL)



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	37/EC / TWA EL / OELV - 8 hrs (T		ong term exposure limit occupational exposure limit value (8-hour reference period

IE OEL / OELV - 8 hrs (IVVA) : Occupational exposure limit value (8-hour reference period) IE OEL / OELV - 15 min : Occupational exposure limit value (15-minute reference peri-

od)

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; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Classification of the mix	xture:
Aquatic Chronic 3	H412

Classification procedure: Calculation method

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 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.