**HELIOS** 

## according to Regulation (EC) No. 1907/2006

# SPEKTRA DECOR COPPER

Version	Revision Date:	SDS Number:	Date of last issue: -
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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Product code	: 40161802
Trade name	: SPEKTRA DECOR COPPER
Unique Formula Identifier (UFI)	: 3JSK-R0P7-6008-10PY

## 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	Professional and consumer use of coatings, 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	: 00386 1 722 4383	
Telefax Company	: 17224310	
Responsible/issuing person	: 00386 1 722 4383 productsafety@helios.	si

## 1.4 Emergency telephone number

Call 999 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)

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

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## 2.2 Label elements

Labelling (REGULATION (	EC)	No 1272/2008)
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H317 May cause an allergic skin reaction.
Precautionary statements	:	<ul><li>P101 If medical advice is needed, have product container or label at hand.</li><li>P102 Keep out of reach of children.</li></ul>
		Prevention:
		<ul><li>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</li><li>P280 Wear protective gloves.</li></ul>
		Response:
		P302 + P352 IF ON SKIN: Wash with plenty of water.
		<b>Disposal:</b> P501 Dispose of contents/ container to an approved waste disposal plant.

#### Hazardous components which must be listed on the label:

2-methylisothiazol-3(2H)-one

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3- one (3:1)

## 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

#### Components

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ersion D			0401618	Date of last issue: - Date of first issue: 15.03.2021		
Cherr	nical name		CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)	
2-met	thylisothiazol-3(2H)-	one	2682-20-4 220-239-6 613-326-00-9 01-2120764690-50	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	>= 0,025 - < 0,1	
thyl-4	on mass of: 5-chloro -isothiazolin-3-one a /I-2H -isothiazol-3- o	and 2-	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; H400 Aquatic Chronic 1; H410 EUH071 	>= 0,0002 0,0015	

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			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 measu	Ire	S
General advice	:	Do not leave the victim unattended.
If inhaled	:	If breathed in, move person into fresh air.
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	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.
If swallowed	:	Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
4.2 Most important symptoms an	nd e	effects, both acute and delayed
Risks	:	May cause an allergic skin reaction.

## **4.3 Indication of any immediate medical 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 circumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

## 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod-	:	No hazardous combustion products are known
ucts		

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Specia	for firefighters al protective equipm fighters	ent :	Wear self-contained essary.	breathing apparatus for firefighting if nec-
Further information		:	The product itself do Standard procedure Use a water spray to	

## **SECTION 6:** Accidental release measures

6.1 Personal precautions, protect	tive	e 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	:	Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).
		Keep in suitable, closed containers for disposal.

## 6.4 Reference to other sections

For disposal considerations see section 13., For personal protection see section 8.

## **SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

Advice on safe handling	:	No special technical protective measures required. For personal protection see section 8.
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	When using do not eat, drink or smoke. Wash thoroughly after handling.

## 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	:	Containers which are opened must be carefully resealed and kept upright to prevent leakage. Perishable if frozen. To main- tain product quality, do not store in heat or direct sunlight.
Advice on common storage	:	No materials to be especially mentioned.

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	er information on sto stability	or- : Protect from frost.	
•	fic end use(s) ific use(s)	: Consult the technic stance/mixture.	al guidelines for the use of this sub-

## **SECTION 8: Exposure controls/personal protection**

## 8.1 Control parameters

## **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
copper	7440-50-8	TWA (Fumes)	0,2 mg/m3 (Copper)	GB EH40
		TWA (Dusts and mists)	1 mg/m3 (Copper)	GB EH40
		STEL (Dusts and mists)	2 mg/m3 (Copper)	GB EH40

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

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
copper	Consumers	Oral	Long-term systemic effects	41 mg/kg bw/day
	Workers	Dermal	Long-term systemic effects	137 mg/kg bw/day
	Workers	Dermal	Acute systemic ef- fects	273 mg/kg bw/day
	Consumers	Dermal	Acute systemic ef- fects	273 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	137 mg/kg bw/day
	Consumers	Dermal	Acute systemic ef- fects	273 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	41 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

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		Consume	rs	Oral		Acute systemic ef- fects	0,11 mg/kg bw/day	
Predi	cted No Effect Co	oncentratio	on (PN	EC) accordi	ng to l	Regulation (EC) No.	1907/2006:	
Subst	tance name		Envir	onmental Co	mpartr	nent	Value	
coppe	er		Soil				65 mg/kg dry weight (d.w.)	
			Marir	ne water			0,0052 mg/l	
			Fres	n water			0,0078 mg/l	
			Marine sediment			676 mg/kg dry weight (d.w.)		
			Fresh water sediment Fresh water sediment				87 mg/kg dry weight (d.w.)	
							87 mg/kg dry weight (d.w.)	
			Sewa	age treatment	plant		0,23 mg/l	
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3- one (3:1)		one and	Soil				0,01 mg/kg dry weight (d.w.)	
			Marir	ne water			0,00339 mg/l	
				n water			0,00339 mg/l	
			Marir	ne sediment			0,027 mg/kg di weight (d.w.)	
			Fres	n water sedim	ent		0,027 mg/kg di weight (d.w.)	
			Sewa	age treatment	plant		0,23 mg/l	
				nittent use/re			0,00339 mg/l	

## 8.2 Exposure controls

Personal protective equipment				
Eye protection	:	Goggles		
Hand protection Material Glove thickness Protective index	:	Nitrile rubber 0,2 mm Class 3		
Remarks	:	Wear suitable gloves.		
Skin and body protection	:	Long sleeved clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.		
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

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	Physical state		:	liquid
	Colour		:	in accordance with the product description
	Odour		:	No information available.
	Odour Threshold		:	No data available
	Melting point/freezi	ng point	:	0,0 °C (calculation method (principal components, lowest value))
	Boiling point/boiling	g range	:	100 °C (calculation method (principal components, lowest value))
	Flammability		:	Not applicable
	Flash point		:	Not applicable
	рН		:	No data available
	Viscosity Viscosity, kinemati	C	:	> 20,5 mm2/s (40 °C)
	Solubility(ies) Water solubility		:	completely miscible
	Solubility in other s	olvents	:	No data available
	Partition coefficient octanol/water	:: n-	:	No data available
	Density		:	1,58 - 1,62 g/cm3
9.2 VOC	2 Other information	: (Dire 10 g		ive 2004/42/EC)

## **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

No decomposition if stored and applied as directed.

## 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No data available

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	litions to avoid itions to avoid	: Protect from frost, heat and sunlight.
	npatible materials rials to avoid	: Incompatible with oxidizing agents. Incompatible with strong acids and bases.
	rdous decompositi ecomposition if store	on products d and applied as directed.
11.1 Infor	N 11: Toxicologica mation on hazard c e toxicity	al information lasses as defined in Regulation (EC) No 1272/2008
Not c	lassified based on a	ailable information.
<u>Com</u>	ponents:	
	thylisothiazol-3(2H) e oral toxicity	<ul> <li>-one:</li> <li>Assessment: The component/mixture is toxic after single in- gestion.</li> </ul>
Acute	inhalation toxicity	: Test atmosphere: vapour Assessment: The component/mixture is highly toxic after short term inhalation.
Acute	e dermal toxicity	: Assessment: The component/mixture is toxic after single con- tact with skin.
Not c	corrosion/irritation lassified based on a ponents:	vailable information.
<b>2-me</b> Resu	<b>thylisothiazol-3(2H</b> It	-one: : Corrosive after 3 minutes to 1 hour of exposure
	us eye damage/eye lassified based on a	
Resp	iratory or skin sen	itisation
-	<b>sensitisation</b> cause an allergic ski	reaction.
-	<b>iratory sensitisatio</b> lassified based on a	

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## **Components:**

## 2-methylisothiazol-3(2H)-one:

Result

Probability or evidence of skin sensitisation in humans

## Germ cell mutagenicity

Not classified based on available information.

:

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### 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.

## 11.2 Information on other hazards

## Endocrine disrupting properties

## Product:

Assessment

: 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 12: Ecological information**

## 12.1 Toxicity

## Components:

## 2-methylisothiazol-3(2H)-one:

M-Factor (Acute aquatic tox- : 10 icity) M-Factor (Chronic aquatic : 1 toxicity)

## Ecotoxicology Assessment

Acute aquatic toxicity : Very toxic to aquatic life.

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	tion mass of: 5-chlo (3:1):	ro-2- m	ethyl-4-isothiazo	blin-3-one and 2-methyl-2H -isothiazol-3-
Τοχία	city to fish	:	LC50 (Salvelinus Exposure time: S	s namaycush (lake trout)): >= 10,85 mg/l 96 h
Toxic plant	city to algae/aquatic s	:	LC50 (algae): >= Exposure time: 4	
			LC50 (algae): 0, Exposure time: 7	
M-Fa icity)	actor (Acute aquatic to	) <b>x-</b> :	100	
M-Fa toxic	actor (Chronic aquatic ity)	:	100	
12.2 Pers	sistence and degrada	ability		
Com	ponents:			
	<b>ethylisothiazol-3(2H)</b> egradability	-one: :	Result: Biodegra	idable
	<b>iccumulative potenti</b> ata available	al		
	<b>ility in soil</b> ata available			
12.5 Res	ults of PBT and vPvI	3 asses	ssment	
Proc	luct:			
Asse	essment	:	to be either pers	nixture contains no components considered istent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
12.6 End	ocrine disrupting pro	opertie	S	
Prod	luct:			
Asse	essment	:	ered to have end REACH Article 5	nixture does not contain components consid docrine disrupting properties according to i7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 a

## 12.7 Other adverse effects

No data available

according to Regulation (EC) No. 1907/2006



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## **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 01 20, aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

Not regulated as a dangerous good

## 14.2 UN proper shipping name

Not regulated as a dangerous good

## 14.3 Transport hazard class(es)

Not regulated as a dangerous good

## 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

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

Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

15.1 Safety, health and environn ture	nental regulations/legislation	s	pecific for the substance or mix-
REACH - Restrictions on the the market and use of certain preparations and articles (Anr	dangerous substances,	lo	Conditions of restriction for the fol- owing entries should be considered: Number on list 3
Regulation (EC) No 649/2012 ment and the Council concerr of dangerous chemicals		Ν	Not applicable
REACH - Candidate List of So Concern for Authorisation (Ar		Ν	Not applicable
REACH - List of substances s (Annex XIV)	subject to authorisation :	Ν	Not applicable

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•	ation (EC) No 1005, the ozone layer	/2009 on substances that de-	: Not applicable		
•	ation (EU) 2019/102 (recast)	21 on persistent organic pollu	- : 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.					
Volati	le organic compoun		C npounds (VOC) content: 10 g/l		

## Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work 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

H301 : Toxic if sw	vallowed.
H310 : Fatal in co	ontact with skin.
H311 : Toxic in co	ontact with skin.
H314 : Causes se	evere skin burns and eye damage.
H317 : May cause	e an allergic skin reaction.
H318 : Causes se	erious eye damage.
H330 : Fatal if inh	naled.
H400 : Very toxic	to aquatic life.
H410 : Very toxic	to aquatic life with long lasting effects.
EUH071 : Corrosive	to the respiratory tract.

## Full text of other abbreviations

Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Skin Corr.	:	Skin corrosion
Skin Sens.	:	Skin sensitisation
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous



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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; 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 mixture:

H317

Skin Sens. 1

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.