according to Regulation (EC) No. 1907/2006



SPEKTRA Fresh&Easy

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

1.1 Product	identifier
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Product code	: 47864415
Trade name	: SPEKTRA Fresh&Easy

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	:	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 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)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.



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Preca	utionary statements	: P101 If medical advid label at hand. P102 Keep out of rea	ce is needed, have product container or uch of children.
Addit	ional Labelling		
EUH2	08 Contains	1,2-benzisothiazol-3(2H)-one	e. 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

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 concentration limit Skin Sens. 1; H317 >= 0,05 %	>= 0,0025 - < 0,025
Substances with a workplace expos	sure limit :		
Talc	14807-96-6 238-877-9 01-2120140278-58		>= 1 - < 10

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SECTION 4: First aid measures

4.1 Description of first aid measures 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 and effects, both acute and delayed

None known.

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 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
	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 necessary.
	Further information	:	The product itself does not burn. Standard procedure for chemical fires. Use a water spray to cool fully closed containers.



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SECTION 6: Accidental release measures

	e equipment and emergency procedures Avoid contact with skin and eyes. Do not flush into surface water or sanitary sewer syst Prevent further leakage or spillage if safe to do so.	em.
6.2 Environmental precautions Environmental precautions	Prevent product from entering drains. If the product contaminates rivers and lakes or drains respective authorities.	; inform
6.3 Methods and material for cont Methods for cleaning up	nment and cleaning up Soak up with inert absorbent material (e.g. sand, silic acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	a gel,

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. Normal measures for preventive fire protection. Advice on protection against : fire and explosion 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 Containers which are opened must be carefully resealed and : areas and containers kept upright to prevent leakage. Perishable if frozen. To maintain product quality, do not store in heat or direct sunlight. Advice on common storage : No materials to be especially mentioned. Further information on stor-: Protect from frost. age stability 7.3 Specific end use(s)

Specific use(s) : Consult the technical guidelines for the use of this substance/mixture.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Calcium carbonate	471-34-1	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWA (Respirable dust)	4 mg/m3	GB EH40
Talc	14807-96-6	TWA (Respirable dust)	1 mg/m3	GB EH40
		TWA (Respirable dust)	0,1 mg/m3	2004/37/EC
	Further information: Carcinogens or mutagens			

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

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Calcium carbonate	Workers	Inhalation	Long-term local ef- fects	4,26 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	1,06 mg/m3
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
	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
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

according to Regulation (EC) No. 1907/2006



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

		-
Substance name	Environmental Compartment	Value
Calcium carbonate	Sewage treatment plant	100 mg/l
Talc	Marine water	141,26 mg/l
	Fresh water	597,97 mg/l
	Marine sediment	3,13 mg/kg dry weight (d.w.)
	Fresh water sediment	31,33 mg/kg dry weight (d.w.)
	Intermittent use/release	597,97 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 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 equipment

Eye protection Hand protection	:	Goggles
Material	:	Nitrile rubber
Glove thickness	:	0,2 mm
Protective index	:	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

Physical state Colour Odour Odour Threshold	 liquid in accordance with the product description No information available. No data available
Flammability	: Not applicable
Flash point	: Not applicable
рН	: No data available
Viscosity	

according to Regulation (EC) No. 1907/2006



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	Viscosity, kinema	tic :	> 20,5 mm2/s (40 °C)
	Solubility(ies) Water solubility Solubility in other	: solvents :	completely miscible No data available
	Partition coefficie	nt: n- :	No data available
	Density	:	1,61 - 1,65 g/cm3
9.2 VOC	? Other informatior	-	ctive 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 r	eactio	ns	
Hazardous reactions	:	No data available	

10.4 Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

10.5 Incompatible materials

Materials to avoid

: Incompatible with oxidizing agents. Incompatible with strong acids and bases.

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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.

Components:

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

Acute oral toxicity : Assessment: The component/mixture is moderately toxic after

according to Regulation (EC) No. 1907/2006



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		single ingestion.	· · · · · · · · · · · · · · · · · · ·
Not c	corrosion/irritatior lassified based on a ponents:	n Ivailable information.	
	enzisothiazol-3(2H) -one: : irritating	
Not c	ous eye damage/ey lassified based on a ponents:	e irritation wailable information.	
1,2-b Resu	enzisothiazol-3(2H ^{It})-one: : Corrosive	
Resp	piratory or skin sen	sitisation	
Not o Resp	piratory sensitisation	available information. on available information.	
<u>Com</u>	ponents:		
1,2-b Resu	enzisothiazol-3(2H ^{It}		idence of skin sensitisation in humans
	n cell mutagenicity lassified based on a	vailable information.	
	inogenicity lassified based on a	vailable information.	
-	oductive toxicity classified based on a	vailable information.	
	T - single exposure classified based on a	e vailable information.	
	F - repeated expositility assified based on a	ure wailable information.	
-	ration toxicity lassified based on a	vailable information.	
11.2 Infor	mation on other ha	azards	
Endo	ocrine disrupting p	roperties	



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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 Delegated regulation (EU) 2018/605 at levels of 0.1% or higher. 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. 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential Components: 1.2-benzisothiazol-3(2H)-one: Partition coefficient: n- ic log Pow: 1,3 octanol/water 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 (vPvB) at levels of 0.1% or higher. 12.6 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) 2018/605 at levels of 0.1% or higher. 12.6 Endocrine di	Version 1.1	Revision Date: 19.02.2021	SDS Number:Date of last issue: 19.05.2020MAT000478644Date of first issue: 19.05.2020GB / ENControl of the second
12.1 Toxicity Components: 1,2-benzisothiazol-3(2H)-one: Ecotoxicology Assessment Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects. 12.2 Persistence and degradability No data available Toxic to aquatic life with long lasting effects. 12.3 Bioaccumulative potential Components: 1,2-benzisothiazol-3(2H)-one: Partition coefficient: n- octanol/water : log Pow: 1,3 octanol/water 12.4 Mobility in soil No data available : log Pow: 1,3 octanol/water 12.5 Results of PBT and vPvB assessment Product: 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 12.5 Endocrine disrupting properties Product: Assessment Assessment : The substance/mixture does not contain components considered to be either persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher 12.5 Endocrine disrupting properties : 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. 12.7 Other adverse effects :	Asses	ssment	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
Components: 1,2-benzisothiazol-3(2H)-one: Ecotoxicology Assessment Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects. 12.2 Persistence and degradability No data available Toxic to aquatic life with long lasting effects. 12.3 Bioaccumulative potential Components: 1,2-benzisothiazol-3(2H)-one: Partition coefficient: n- octanol/water Iog Pow: 1,3 12.4 Mobility in soil No data available Iog Pow: 1,3 12.5 Results of PBT and vPvB assessment Product: Assessment Product: Assessment This substance/mixture contains no components considered to be either persistent and very bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher 12.6 Endocrine disrupting properties 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. 12.7 Other adverse effects Ithe substance/mixture does not contain (EU) 2018/605 at levels of 0.1% or higher.	SECTION	12: Ecological in	ormation
1,2-benzisothiazol-3(2H)-one: Ecotoxicology Assessment Chronic aquatic toxicity : 1,2-Persistence and degradability No data available 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential Components: 1,2-benzisothiazol-3(2H)-one: Partition coefficient: n- roctanol/water 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 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. 12.7 Other adverse effects	12.1 Toxic	city	
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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. 12.7 Other adverse effects			to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of
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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 environmental regulations/legislation specific for the substance or mixture REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, preparations and articles (Annex XVII) Regulation (EC) No 649/2012 of the European Parlia-: Not applicable ment and the Council concerning the export and import of dangerous chemicals Seveso III: Directive 2012/18/EU of the Euro-Not applicable pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Volatile organic compounds Directive 2004/42/EC .



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Volatile organic compounds (VOC) content: 10 g/l

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

SECTION 16: Other information

Full	text	of	H-Statements
i un	ICAL	U 1	

H302 H315 H317 H318 H400 H411	:	Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.			
Full text of other abbreviations					
Acute Tox.					
	:	Acute toxicity Short-term (acute) aquatic hazard			
Aquatic Acute Aquatic Chronic	:	Long-term (active) aquatic hazard			
•	:				
Eye Dam.	:	Serious eye damage			
Skin Irrit.	:				
Skin Sens.	:	Skin sensitisation			
2004/37/EC	:	Europe. Directive 2004/37/EC on the protection of workers			
		from the risks related to exposure to carcinogens or mutagens			
		at work			
	:	UK. EH40 WEL - Workplace Exposure Limits			
2004/37/EC / TWA	:	Long term exposure limit			
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)			

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



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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

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.