according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT0GA00_116 BE/EN	Date of first issue: 17.05.2023

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

1.1 Product identifier

Trade name	:	SPEKTRA RENOXAN FACADE PAINT
Product code	:	Please see section 16 for detailed data
Unique Formula Identifier (UFI)	:	1JV1-T07F-W00Y-YKA7

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

Use of the Sub-	: SU19Building 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

BELGISCH ANTIGIFCENTRUM 070 245 245

Cleasting (DECUL ATION (EC) No 4070/0000)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 12/2/2008)					
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.				
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.				

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023		Numbe 0GA00_ N	
Hazard pictograms		:		
Signa	l word	:	Warnir	g
Hazar	d statements	:	H317 H412	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
Preca	utionary statements	:	P101 label a P102	If medical advice is needed, have product container or hand. Keep out of reach of children.
			Prever	ition:
			P261 P273 P280	Avoid breathing mist or vapours. Avoid release to the environment. Wear protective gloves.
			Dispos P501 disposa	sal: Dispose of contents/ container to an approved waste al plant.

Hazardous components which must be listed on the label:

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

Additional Labelling

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

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

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023

Components

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 	>= 0,0025 - < 0,025
2-methylisothiazol-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 %	>= 0,0025 - < 0,025
terbutryn	886-50-0 212-950-5	Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic	>= 0,0025 - < 0,025

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

rsion)	Revision Date: 17.05.2023	SDS Nu MATOG BE/EN	umber: 6A00_116	Date of last issue: - Date of first issue: 17.05.2	023
				aquatic toxicity): 100	
thyl-4	on mass of: 5-chloro -isothiazolin-3-one a yl-2H -isothiazol-3- c	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 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 Specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 %	>= 0,0002 - 0,0015
	tances with a workp z (SiO2)	ace expo	sure limit : 14808-60-7		>= 1 - < 10
	. ,		238-878-4		
Talc			14807-96-6 238-877-9 01-2120140278-58		>= 1 - < 10

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.

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Vers 1.0	sion	Revision Date: 17.05.2023		Number: IGA00_116 N	Date of last issue: - Date of first issue: 17.05.2023		
	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.			
4.2	Most im	portant symptoms	and e	ffects, both acute an	d delaved		
	Risks	. , ,	:	May cause an allergi	-		
				May cause an allergi	c skin reaction.		
				, ,			
•			te med	dical attention and special treatment needed			
	Treatm	ent		Treat symptomaticall	y.		
				Treat symptomaticall	у.		
SEC		5: Firefighting me	easur	es			
5.1 E	-	ishing media					
	Unsuita media	ble extinguishing	:	High volume water je	t		
5.2 \$	-	-		substance or mixtu			
	Specific fighting	c hazards during fire	- :	Do not allow run-off f courses.	rom fire fighting to enter drains or water		
	Hazardous combustion prod- ucts		d- :	No hazardous combu	ustion products are known		
5.3	Advice f	for firefighters					
		protective equipme	nt :	Wear self-contained lessary.	breathing apparatus for firefighting if nec-		
	Further	information	:	must not be discharg Fire residues and cor	fire extinguishing water separately. This ed into drains. ntaminated fire extinguishing water must cordance with local regulations.		

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT0GA00_116 BE/EN	Date of first issue: 17.05.2023

SECTION 6: Accidental release measures

	ve equipment and emergency procedures 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 conta	ainment and cleaning up
Methods for cleaning up :	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.
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, including 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 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 avidelines for the use of this sub

Consult the technical guidelines for the use of this sub-

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT0GA00_116	Date of first issue: 17.05.2023
		BE/EN	

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	TLV 8 hr	10 mg/m3	BE OEL
titanium dioxide	13463-67-7	TLV 8 hr	10 mg/m3	BE OEL
Quartz (SiO2)	14808-60-7	TWA (Respirable	0,1 mg/m3	2004/37/EC
		dust)		
	Further inform	nation: Carcinogens	or mutagens	
		TLV 8 hr (Res-	0,1 mg/m3	BE OEL
		pirable dust)		
	Further information: This substance is part of the scope of the Royal deg		Royal degree of	
		r 1993 on the protec ic and mutagenic ag	tion of workers against the risents at labour.	sk of exposure
Talc	14807-96-6	TLV 8 hr (Res- pirable dust)	2 mg/m3	BE OEL
		TWA (Respirable	0,1 mg/m3	2004/37/EC
		dust)	_	
	Further inform	nation: Carcinogens	or mutagens	
Mica	12001-26-2	TLV 8 hr	3 mg/m3	BE OEL

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
titanium dioxide	Workers	Inhalation	Long-term local ef- fects	10 mg/m3
	Consumers	Oral	Long-term systemic effects	700 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
	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-	160 mg/kg

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023

			fects	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
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) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
Calcium carbonate	Sewage treatment plant	100 mg/l
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
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

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023
		Fresh water se	adiment 0.049

	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.)
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 : Equipment should conform to EN 166		
Hand protection		
Gloves	:	Nitrile rubber (> 0,1 mm; < 60 min); DIN EN374 butyl-rubber (> 0,6 mm; < 240 min); DIN EN374 Viton® (> 0,6 mm; < 240 min); DIN EN374 PE laminate (> 0,1 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

Physical state	: liquid	
Colour	: in accordance with the product descriptio	n
Odour	: No information available.	

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023		lumber: GA00_116 I	Date of last issue: - Date of first issue: 17.05.2023
Ode	our Threshold	:	No data available	
Fla	mmability	:	Not applicable	
Fla	sh point	:	Not applicable	
рН		:	8,5 - 10 Concentration: 10 %	, 0
	cosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C	C)
	ubility(ies) Water solubility	:	completely miscible	
	Solubility in other solve	ents :	No data available	
	tition coefficient: n- anol/water	:	No data available	
Der	nsity	:	1,45 - 1,50 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 decomposition if stored and applied as directed.

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version Revision Date: SDS Number: 1.0 17.05.2023 MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023
--	--

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 single ingestion.
2-methylisothiazol-3(2H)-one:	
Acute oral toxicity :	Assessment: The component/mixture is toxic after single in- gestion.
Acute inhalation toxicity :	Test atmosphere: vapour Assessment: The component/mixture is highly toxic after short term inhalation.
Acute dermal toxicity :	Assessment: The component/mixture is toxic after single con- tact with skin.
terbutryn:	
Acute oral toxicity :	Assessment: The component/mixture is moderately toxic after single ingestion.
Skin corrosion/irritation	
Not classified based on available	e information.
Components:	
1,2-benzisothiazol-3(2H)-one:	
Result :	irritating
2-methylisothiazol-3(2H)-one:	
Result :	Corrosive after 3 minutes to 1 hour of exposure
Serious eye damage/eye irritat Not classified based on available	

Components:

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

Result	:	Corrosive
--------	---	-----------

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023		
Res	piratory or skin sen	sitisation			
-	sensitisation cause an allergic ski	n reaction.			
-	biratory sensitisatic classified based on a				
Com	ponents:				
1,2-k Resu	enzisothiazol-3(2H		evidence of skin sensitisation in humans		
2-me	thylisothiazol-3(2H)-one:			
Resu	•		evidence of skin sensitisation in humans		
	n cell mutagenicity classified based on a	vailable information.			
	Carcinogenicity Not classified based on available information.				
-	oductive toxicity classified based on a	vailable information.			
	T - single exposure classified based on a				
	T - repeated exposition classified based on a				
-	Aspiration toxicity				
	Not classified based on available information. 11.2 Information on other hazards				
	ocrine disrupting p				
		openies			
<u>Proc</u> Asse	ssment	ered to have e REACH Article	e/mixture does not contain components consid- ndocrine disrupting properties according to e 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at or higher.		
Furt	ner information				
<u>Proc</u> Rem		: No data availa	ble		

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

	Date of last issue: - Date of first issue: 17.05.2023
--	--

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.
2-methylisothiazol-3(2H)-one: M-Factor (Acute aquatic tox- : icity)	10
M-Factor (Chronic aquatic : toxicity)	1
Ecotoxicology Assessment Acute aquatic toxicity :	Very toxic to aquatic life.
terbutryn: M-Factor (Acute aquatic tox- : icity)	100
M-Factor (Chronic aquatic : toxicity)	100
Ecotoxicology Assessment	
•••	Very toxic to aquatic life.
Chronic aquatic toxicity :	Very toxic to aquatic life with long lasting effects.
reaction mass of: 5-chloro-2- n one (3:1):	nethyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-
	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
	40/40

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023

12.2 Persistence and degradability

Components:

2-methylisothiazol-3(2H)-one: Biodegradability : Result: Biodegradable

12.3 Bioaccumulative potential

Components:

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

Partition coefficient: n- : 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 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

Product:

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

SECTION 13: Disposal considerations

Product

: The product should not be allowed to enter drains, water courses or the soil.

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023		
Contaminated packaging Waste Code		 Empty containers should be taken to an approved waste h dling site for recycling or disposal. 08 00 00, WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATIN 			
		(PAINTS, VARNIS ADHESIVES, SEA 08 01 00, wastes fr nish 08 01 11, waste pa or other hazardous 15 00 00, WASTE CLOTHS, FILTER CLOTHING NOT C 15 01 00, packagin packaging waste) 15 01 10, packagin	 (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS 08 01 00, wastes from MFSU and removal of paint and varnish 08 01 11, waste paint and varnish containing organic solver 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 municip packaging waste) 15 01 10, packaging containing residues of or contaminated by hazardoussubstances 		

SECTION 14: Transport information

14.1 UN number or ID number

ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023		
ADN ADR		6	s a dangerous good		
RID		: Not regulated a	: Not regulated as a dangerous good		
IMDG IATA (Cargo)		0			
IATA (Passenger)		: Not regulated a	s 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 the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3
		If you intend to use this product as tattoo ink, please contact your ven- dor.
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollutants (recast)	:	Not applicable
Regulation (EC) 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	Not	applicable

according to Regulation (EC) No. 1907/2006



SPEKTRA RENOXAN FACADE PAINT

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT0GA00_116 BE/EN	Date of last issue: - Date of first issue: 17.05.2023

dangerous substances.

Volatile organic compounds	:	Directive 2004/42/EC	
		Volatile organic compounds (VOC) content: 18 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

-	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin.
	Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
:	Toxic to aquatic life with long lasting effects.
·	Corrosive to the respiratory tract.
ons	
:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin corrosion Skin irritation 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
BE OEL	:	Belgium. Occupational exposure limit values
2004/37/EC / TWA	:	Long term exposure limit
BE OEL / TLV 8 hr	:	Long term exposure limit

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 -



SPEKTRA RENOXAN FACADE PAINT

Version	Revision Date: 17.05.2023	SDS Number:	Date of last issue: -
1.0		MAT0GA00_116	Date of first issue: 17.05.2023
		BE/EN	

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 mixt	Classification procedure:	
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method
Material codes (bulk) for	401710 . 401711	

which the SDS is valid

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.