according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT000479334 BE/EN	Date of first issue: 17.05.2023

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

Trade name : SPEKTRA Classic Plus

Product code : 47933465

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

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)

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

Precautionary statements : P101 If medical advice is needed, have product container or label at hand.

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

	f last issue: - f first issue: 17.05.2023
--	--

P102 Keep out of reach of children.

Additional Labelling

EUH208	Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2- methyl-4-
	isothiazolin-3-one and 2-methyl-2H -isothiazol-3- one (3:1). May produce an
	allergic reaction.

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

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
reaction mass of: 5-chloro-2- me- thyl-4-isothiazolin-3-one and 2- methyl-2H -isothiazol-3- one (3:1)	55965-84-9 613-167-00-5 01-2120764691-48	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314	>= 0,0002 - < 0,0015

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT000479334 BE/EN	Date of last issue: - Date of first issue: 17.05.2023
			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 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %

SECTION 4: First aid measures

4.1 Description of first aid measures				
General advice	:	Do not leave the 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.		

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT000479334 BE/EN	Date of first issue: 17.05.2023

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

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

	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.

Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece).
		Keep in suitable, closed containers for disposal.

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT000479334 BE/EN	Date of first issue: 17.05.2023

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 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	TLV 8 hr	10 mg/m3	BE OEL
titanium dioxide	13463-67-7	TLV 8 hr	10 mg/m3	BE OEL

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

End Use	Exposure routes	Potential health ef-	Value
2.1.4 000	Expositioneric		Value
1		fects	
H			
Workers	Inhalation	Long-term local ef-	4,26 mg/m3
		fects	-
Consumers	Inhalation	Long-term local ef-	1,06 mg/m3
	-	Workers Inhalation	Inhalation fects Workers Inhalation Long-term local effects

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Vers 1.0	sion Revision Date: 17.05.2023	SDS Number MAT0004793 BE/EN	-	Date of last issue: - Date of first issue: 17.05.20	23
		I	1	fects	
	titanium dioxide	Workers	Inhalation	Long-term local ef- fects	10 mg/m3
		Consumers	Oral	Long-term systemic effects	700 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
Ī		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
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.)
reaction mass of: 5-chloro-2-	Soil	0,01 mg/kg dry

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version 1.0	Revision Date: 17.05.2023	SDS Nun MAT0004 BE/EN		Date of last issue: - Date of first issue: 17.05	.2023
	yl-4-isothiazolin-3-or thyl-2H -isothiazol-3				weight (d.w.)
		Ν	Marine water		0,00339 mg/l
		F	-resh water		0,00339 mg/l
		Ν	Marine sediment		0,027 mg/kg dry weight (d.w.)
		F	Fresh water sedime	ent	0,027 mg/kg dry weight (d.w.)
		S	Sewage treatment	olant	0,23 mg/l
			ntermittent use/rele	ease	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
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 description
Odour	:	No information available.
Odour Threshold	:	No data available
Melting point/freezing point	:	0,0 °C (calculation method (principal components, lowest val- ue))
Boiling point/boiling range	:	100 °C (calculation method (principal components, lowest value))

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Versio 1.0	n Revision Date: 17.05.2023		lumber:)0479334	Date of last issue: - Date of first issue: 17.05.2023
FI	ammability	:	Not applicable	
FI	lash point	:	Not applicable	
pł	н	:	No data available	
Vi	iscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C	C)
S	olubility(ies) Water solubility	:	completely miscible	
	Solubility in other solve	ents :	No data available	
	artition coefficient: n- ctanol/water	:	No data available	
Va	apour pressure	:	23 hPa (calculation value)) (20 °C)	method (principal components, highest
R	elative density	:	1,63 (calculation me ue))	thod (principal components, highest val-
D	ensity	:	1,58 - 1,64 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.			

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT000479334 BE/EN	Date of first issue: 17.05.2023

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 single ingestion.

Skin corrosion/irritation

Not classified based on available information.

Components:

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

Result : irritating

Serious eye damage/eye irritation

Not classified based on available information.

Components:

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

Result : Corrosive

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

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

Result : Probability or evidence of skin sensitisation in humans

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT000479334 BE/EN	Date of first issue: 17.05.2023

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.

Further information

Product:

Remarks

: No data available

SECTION 12: Ecological information

12.1 Toxicity

Components:

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

Ecotoxicology Assessment

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

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3- one (3:1):				
Toxicity to fish	:	LC50 (Salvelinus namaycush (lake trout)): >= 10,85 mg/l Exposure time: 96 h		
Toxicity to algae/aquatic plants	:	LC50 (algae): >= 0,82 mg/l Exposure time: 48 h		
		LC50 (algae): 0,018 mg/l Exposure time: 72 h		
M-Factor (Acute aquatic tox- icity)	:	100		

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT000479334 BE/EN	Date of last issue: - Date of first issue: 17.05.2023
M-Fa toxic	actor (Chronic aquatic ity)	: 100	
	istence and degrada ata available	ability	
12.3 Bioa	ccumulative potenti	al	
Com	ponents:		
Parti	penzisothiazol-3(2H)- tion coefficient: n- nol/water	one: : log Pow: 1,3	
	ility in soil ata available		
12.5 Res	ults of PBT and vPvI	3 assessment	
Prod	luct:		
Asse	essment	to be either persi	nixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
12.6 End	ocrine disrupting pro	operties	
Prod	luct:		
	essment	ered to have end REACH Article 5	hixture does not contain components consid- ocrine disrupting properties according to 7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at higher.
12.7 Othe	er adverse effects		
Prod	luct:		
Addit matio	tional ecological infor- on	unprofessional h	I hazard cannot be excluded in the event of andling or disposal. ic life with long lasting effects.
SECTIO	N 13: Disposal cor	siderations	
13.1 Was Prod	te treatment method uct		uld not be allowed to enter drains, water vil.

Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.
------------------------	---	---

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT000479334 BE/EN	Date of last issue: - Date of first issue: 17.05.2023
Waste	e Code	FORMULATION, S (PAINTS, VARNISH ADHESIVES, SEAI 08 01 00, wastes fr nish 08 01 11, waste pa or other hazardous 15 00 00, WASTE I CLOTHS, FILTER I CLOTHING NOT C 15 01 00, packagin packaging waste)	PACKAGING; ABSORBENTS, WIPING MATERIALS AND PROTECTIVE ITHERWISE SPECIFIED g (including separately collected municipal g containing residues of or contaminated

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		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT000479334 BE/EN	Date of last issue: - Date of first issue: 17.05.2023	
RID		: Not regulated	as a dangerous good	
IMDG		: Not regulated	: Not regulated as a dangerous good	
IATA (Cargo)		: Not regulated	: Not regulated as a dangerous good	
IATA (Passenger)		: Not regulated	: Not regulated as a dangerous good	
14.5 Environmental hazards Not regulated as a dangerous good				
•	ial precautions for	user		
44.7 Meritime transport in bulk according to INO instruments				

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/legisla ture	ation specific for the substance or mix-	
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 If you intend to use this product as tattoo ink, please contact your ven- dor. 	
	Zinc pyridinethione (Number on list 30)	
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 pollu- tants (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 dangerous substances.	Not applicable	

according to Regulation (EC) No. 1907/2006



SPEKTRA Classic Plus

Version 1.0	Revision Date: 17.05.2023	SDS Number: MAT000479334 BE/EN	Date of last issue: - Date of first issue: 17.05.2023

Volatile organic compounds

Directive 2004/42/EC Volatile organic compounds (VOC) content: 1 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

H301 :	Toxic if swallowed.
H302 :	Harmful if swallowed.
H310 :	Fatal in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H315 :	Causes skin irritation.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.
H330 :	Fatal if inhaled.
H400 :	Very toxic to aquatic life.
H410 :	Very toxic to aquatic life with long lasting effects.
H411 :	Toxic to aquatic life with long lasting effects.
EUH071 :	Corrosive to the respiratory tract.
Full toxt of other obbroviation	

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 Irrit. :	Skin irritation
Skin Sens. :	Skin sensitisation
BE OEL :	Belgium. Occupational exposure limit values
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 -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 - Interna-tional 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 popula-



SPEKTRA Classic Plus

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	17.05.2023	MAT000479334 BE/EN	Date of first issue: 17.05.2023

tion; 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

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.