Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

# Guality Paints since 1845 MATHYS RUST-OLEUM<sup>®</sup>

SAFETY DATA SHEET

Mathys Paracem Deco Ultra Clean Xtra Matt

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

1.1 Product identifier	
Product name	: Mathys Paracem Deco Ultra Clean Xtra Matt
Product description	: Paint
Product type	: Liquid.
UFI	: 7DV5-33VE-UVFE-T60J

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

Identified uses		
Consumer Industrial Professional		
Uses advised against	Reason	
None identified.	-	

### **1.3 Details of the supplier of the safety data sheet**

RUST-OLEUM EUROPE

Martin Mathys NV, Kolenbergstraat 23, B-3545 Zelem, Belgium Telephone no.: +32 (0) 13 460 200 Fax no.: +32 (0) 13 460 201

Tor Coatings Limited Unit 21, White Rose Way, Follingsby Park, Gateshead, Tyne & Wear, NE10 8YX United Kingdom Telephone no.: +44 (0) 191 4106611 Fax no.: +44 (0) 191 4920125 enquiries@tor-coatings.com

e-mail address of person : rpmeurohas@rustoleum.eu responsible for this SDS

#### **1.4 Emergency telephone number**

National advisory body/Poison Centre

**Supplier** 

Telephone number United Kingdom:: +44 870 8200418 / +44 2038073798Great Britain: 24 / 7

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

- Product definition : Mixture
- Classification according to UK CLP/GHS

Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 as amended. See Section 11 for more detailed information on health effects and symptoms.

### **SECTION 2: Hazards identification**

2.2 Label elements		
Signal word	1	No signal word.
Hazard statements	1	No known significant effects or critical hazards.
Precautionary statements		
General	:	P103 - Read carefully and follow all instructions. P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	4	Not applicable.
Response	1	Not applicable.
Storage	4	Not applicable.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	EUH208 - Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. EUH210 - Safety data sheet available on request. EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Supplemental label elements : Detergents - Regulation (EC) No 907/2006	:	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	<u>ien</u>	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do	1	None known.

not result in classification

## **SECTION 3: Composition/information on ingredients**

		%	Classification	Туре	
1,2-benzisothiazol-3(2H)-one	REACH #: 01-2120761540-60 EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0,036	Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]	
eaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC	REACH #: 01-2120764691-48	<0,001	Acute Tox. 3, H301 Acute Tox. 2, H310	[1]	

Mathys Paracem Deco Ultra Clean Xtra Matt

### **SECTION 3: Composition/information on ingredients**

no. 247-500-7] and 2-methyl-2H-	CAS: 55965-84-9	Acute Tox. 2, H330
isothiazol-3-one [EC no.	Index: 613-167-00-5	Skin Corr. 1C, H314
220-239-6] (3:1)		Eye Dam. 1, H318
		Skin Sens. 1A, H317
		Aquatic Acute 1, H400
		(M=100)
		Aquatic Chronic 1,
		H410 (M=100)
		EUH071
		See Section 16 for
		the full text of the H
		statements declared
		above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

This mixture contains  $\ge$  1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

Occupational exposure limits, if available, are listed in Section 8.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Eye contact	-	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effe	ects, both acute and delayed
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Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

### **SECTION 5: Firefighting measures**

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5.1 Extinguishing media		
Suitable extinguishing media	-	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising f	fron	n the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: metal oxide/oxides
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters		Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to British standard BS EN 469 will provide a basic level of protection for chemical incidents.
Additional information	:	No unusual hazard if involved in a fire.

SECTION 6: Acciden	ια	release measures
6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contain and collect spillage with non-combustible, absorbent material e. g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

### SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

**Protective measures** 

- : Put on appropriate personal protective equipment (see Section 8).
- : Eating, drinking and smoking should be prohibited in areas where this material is Advice on general handled, stored and processed. Workers should wash hands and face before occupational hygiene eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store between the following temperatures: 5 to 30°C (41 to 86°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

#### 7.3 Specific end use(s)

**Recommendations Industrial sector specific** solutions

- : Not available.
- : Not available.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

#### **Occupational exposure limits**

No exposure limit value known.

#### **Biological exposure indices**

No exposure indices known.

#### **Recommended monitoring** procedures

Reference should be made to monitoring standards, such as the following: British τ. Standard BS EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) British Standard BS EN 14042 (Workplace atmospheres -Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) British Standard BS EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Inhalation	6,81 mg/m³	Workers	Systemic
	DNEL	Long term Inhalation	1,2 mg/m³	General population	Systemic
	DNEL	Long term Dermal	0,966 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Dermal	0,345 mg/ kg bw/day	General population	Systemic
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1)	DNEL	Long term Inhalation	0,02 mg/m³	Workers	Local
	DNEL	Short term Inhalation	0,04 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term	0,02 mg/m³	General	Local
e of issue/Date of revision : 30/0	9/2024	Date of previous issue	: 29/01/2	024 V	ersion:555

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

	0' P				
		Inhalation		population	
DN	EL	Short term	0,04 mg/m <sup>3</sup>	General	Local
		Inhalation		population	
DN	EL	Long term Oral	0,09 mg/	General	Systemic
			kg bw/day	population	
DN	EL	Short term Oral	0,11 mg/	General	Systemic
			kg bw/day	population	

**PNECs** 

Product/ingredient name	<b>Compartment Detail</b>	Value	Method Detail
1,2-benzisothiazol-3(2H)-one	Fresh water	0,00403 mg/l	-
	Marine water	0,000403 mg/l	-
	Sewage Treatment Plant	1,03 mg/l	-
	Fresh water sediment	0,0499 mg/kg dwt	-
	Marine water sediment	0,00499 mg/kg dwt	-
	Soil	3 mg/kg dwt	-
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Fresh water	3,39 ng/l	-
220-238-0] (3.1)	Sewage Treatment Plant	0,23 mg/l	-
	Marine water	3,39 ng/l	-
	Soil	0,01 mg/kg dwt	-
	Fresh water sediment	0,027 mg/kg dwt	-
	Marine water sediment	0,027 mg/kg dwt	-
	Fresh water	0,00339 mg/l	-
	Marine water	0,00339 mg/l	-
	Sewage Treatment Plant	0,23 mg/l	-
	Fresh water sediment	0,027 mg/kg	-
	Marine water sediment	0,027 mg/kg	-
	Soil	0,01 mg/kg	-

8.2 Exposure controls
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Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection meas	ures
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Use eye protection according to EN 166. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

#### **Skin protection**

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has

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

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occurred.	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicate this is necessary. > 8 hours (breakthrough time): nitrile rubber (0.5mm), polyethylene (PE), polyvinyl alcohol (PVA)
	The recommendation for the type or types of glove to use when handling this product is based on information from the following source: EN374. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Recommended: (EN 467) Wear overalls or long sleeved shirt.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other importan aspects of use. Recommended: organic vapour filter (Type A) particulate filter (EN 140)
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### 9.1 Information on basic physical and chemical properties

Physical state	: Liquid.
Colour	: Various
Odour	: Characteristic.
Odour threshold	: Not available.
Melting point/freezing point	: 0°C [Literature]
Initial boiling point and boiling range	: >100°C (>212°F) [Literature]
Flammability (solid, gas)	: Non-flammable in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts. Non-flammable but will burn on prolonged exposure to flame or high temperature.
Lower and upper explosion limit	: Not available.
Flash point	: Not relevant due to nature of the product.
Auto-ignition temperature	: Not relevant due to nature of the product.
Decomposition temperature	: Not available.
рН	: 8 to 9 [Conc. (% w/w): 100%] [OECD 122]
pH : Justification	: Not available.
Viscosity	: Dynamic (room temperature): 5200 to 5700 mPa⋅s [LC 3] Kinematic (room temperature): 3421 to 3851 mm²/s [calculated.] Kinematic (40°C): >20,5 mm²/s [calculated.]
Solubility(ies)	: :

### **SECTION 9: Physical and chemical properties**

Media	Result	
cold water hot water methanol acetone	Soluble Soluble Very slightl Very slightl	
Solubility in water	Not available	
Partition coefficient: n-octanol vater	Not applicab	e.
/apour pressure	2,3 kPa (17,2	25 mm Hg) [Literature]
Evaporation rate	<1 (butyl ace	tate = 1)
Relative density	Not available	
Density	1,48 to 1,52	g/cm³ [20°C (68°F)] [DIN 53217]
/apour density	>1 [Air = 1]	
Explosive properties	flames, spar	e in the presence of the following materials or conditions: open ks and static discharge and heat. hazard if involved in a fire.
Dxidising properties	Not available	
Particle characteristics		
Median particle size	Not applicab	le.

### SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredie	nts.
10.2 Chemical stability	: The product is stable.	
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur	
10.4 Conditions to avoid	: No specific data.	
10.5 Incompatible materials	: No specific data.	
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition product should not be produced.	S

### **SECTION 11: Toxicological information**

### **11.1 Information on toxicological effects**

### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1,2-benzisothiazol-3(2H)- one	LC50 Inhalation Dusts and mists	Rat	0,11 mg/l	4 hours
	LC50 Inhalation Dusts and mists	Rat - Male, Female	0,5 mg/l	4 hours
	LD50 Oral	Rat - Male	490 mg/kg	-
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	LC50 Inhalation Dusts and mists	Rat - Male, Female	0,171 mg/l	4 hours
,	LD50 Dermal LD50 Oral	Rabbit Rat	92,4 mg/kg 64 mg/kg	-

### **SECTION 11: Toxicological information**

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
Mathys Paracem Deco Ultra Clean Xtra Matt 1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro-2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1)	24362,1 450 64	73086,4 N/A 92,4	N/A N/A N/A	1754,1 N/A N/A	N/A 0,21 0,171

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Eyes - Severe irritant	Rabbit	-	-	-
	Skin - Severe irritant Skin - Severe irritant	Human Rabbit	-	0.01 Percent -	- 1 to 4 hours

Skin	: Based on available data, the classification criteria are not met.
Eyes	: Based on available data, the classification criteria are not met.
Respiratory	: Based on available data, the classification criteria are not met.

### **Respiratory or skin sensitization**

Product/ingredient name	Route of exposure	Species	Result
1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	skin skin	Guinea pig Guinea pig	Sensitising Sensitising
Skin	Based on availat	ole data, the classification criteri	a are not met.
Respiratory	Based on availat	ble data, the classification criteri	a are not met.
Mutagenicity			
Conclusion/Summary	Based on availat	ole data, the classification criteri	a are not met.
Carcinogenicity			
Conclusion/Summary	: Based on available data, the classification criteria are not met.		
Reproductive toxicity			
Conclusion/Summary	Based on availat	ble data, the classification criteri	a are not met.
Teratogenicity			
Conclusion/Summary	Based on availab	ble data, the classification criteri	a are not met.
Specific target organ toxicity	<u>(single exposure)</u>	L	
Not available.			
Specific target organ toxicity	(repeated exposu	ire)	
Not available.			
Aspiration hazard			
Not available.			

Information on likely routes : Routes of entry anticipated: Oral, Inhalation, Eyes. of exposure Routes of entry not anticipated: Dermal.

### **SECTION 11: Toxicological information**

SECTION II. TOXICO		yıcal mormation
Potential acute health effects	2	
Eye contact	1	No known significant effects or critical hazards.
Inhalation	1	No known significant effects or critical hazards.
Skin contact	1	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the phy	sic	cal, chemical and toxicological characteristics
Eye contact	1	No specific data.
Inhalation	1	No specific data.
Skin contact	1	No specific data.
Ingestion	1	No specific data.
Delayed and immediate effect Short term exposure	<u>ts</u>	as well as chronic effects from short and long-term exposure
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
<u>Long term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential chronic health effe	ect	<u>s</u>
Not available.		
Conclusion/Summary	:	Based on available data, the classification criteria are not met.
General	1	No known significant effects or critical hazards.
Carcinogenicity	1	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.

### Other information

: Not available.

### **SECTION 12: Ecological information**

### 12.1 Toxicity

Result	Species	Exposure
Acute EC50 0,11 mg/l	Algae - Algae	72 hours
Acute EC50 0,067 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours
Acute EC50 0,9893 mg/l Marine water	Crustaceans - Opossum Shrimp	96 hours
Acute EC50 2,94 mg/l Fresh water	Daphnia spec Daphnia spec.	48 hours
Acute LC50 2,18 mg/l Fresh water	Fish - Rainbow trout (oncorhynchus mykiss)	96 hours
Acute LC50 8 to 13 mg/l	Fish - Alburnus alburnus	96 hours
Acute LC50 1,6 to 2,8 ppm Fresh water		96 hours
Chronic NOEC 90 mg/l	Aquatic plants - Phaseolus	20 days
Chronic NOEC 1.2 mg/l	Daphnia spec Daphnia spec.	21 days
Chronic NOEC 0,21 mg/l	Fish - Rainbow trout	28 days
Chronic NOEL 0,0403 mg/l	Àlgae - Álgae	72 hours
Acute EC50 0,037 mg/l Fresh water	Algae	48 hours
	Acute EC50 0,11 mg/l Acute EC50 0,067 mg/l Acute EC50 0,9893 mg/l Marine water Acute EC50 2,94 mg/l Fresh water Acute LC50 2,18 mg/l Fresh water Acute LC50 8 to 13 mg/l Acute LC50 1,6 to 2,8 ppm Fresh water Chronic NOEC 90 mg/l Chronic NOEC 1,2 mg/l Chronic NOEC 0,21 mg/l Chronic NOEL 0,0403 mg/l	Acute EC50 0,11 mg/lAlgae - AlgaeAcute EC50 0,067 mg/lAlgae - Pseudokirchneriella subcapitataAcute EC50 0,9893 mg/l Marine water Acute EC50 2,94 mg/l Fresh waterCrustaceans - Opossum Shrimp Daphnia spec Daphnia spec.Acute LC50 2,18 mg/l Fresh waterDaphnia spec Daphnia spec.Acute LC50 8 to 13 mg/lFish - Rainbow trout (oncorhynchus mykiss)Acute LC50 1,6 to 2,8 ppm Fresh waterFish - Alburnus alburnusChronic NOEC 90 mg/lAquatic plants - Phaseolus vulgarisChronic NOEC 1,2 mg/lDaphnia spec Daphnia spec.Chronic NOEC 0,21 mg/lFish - Rainbow trout (oncorhynchus mykiss)Chronic NOEL 0,0403 mg/lAlgae - Algae

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SECTION 12: Ecologi	ical information		
and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)			
.,	Acute EC50 0,16 mg/l Fresh water Acute LC50 0,19 mg/l Fresh water	Daphnia spec. Fish - Rainbow trout (oncorhynchus mykiss)	48 hours 96 hours
	Acute NOEC 0,004 mg/l Marine water Chronic NOEC 0,18 mg/l Chronic NOEC 0,02 mg/l Fresh water	Àlgae Daphnia spec Daphnia spec. Fish - Rainbow trout (oncorhynchus mykiss)	48 hours 21 days 38 days

**Conclusion/Summary** 

: Based on available data, the classification criteria are not met.

### 12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	OECD 301D	>90 % - Readily - 1 days >60 % - Readily - 28 days	-	-
	-	<50 % - 10 days	-	-

classification criteria are not met.				
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability	
1,2-benzisothiazol-3(2H)-one	-	-	Readily	
reaction mass of: 5-chloro-	-	-	Inherent	
2-methyl-4-isothiazolin-				
3-one [EC no. 247-500-7]				
and 2-methyl-2H-isothiazol-				
3-one [EC no. 220-239-6] (3:				
1)				

### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	-0.83 to 0.75	-	Low Low

### 12.4 Mobility in soil

Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.
Mobility	: Nonvolatile liquid.

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

Date of issue/Date of revision

### SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance.

#### **13.1 Waste treatment methods**

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>

#### Waste catalogue

Waste code	Waste designation
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

### **SECTION 14: Transport information**

ADR/RID	ADN	IMDG	ΙΑΤΑ
Not regulated.	Not regulated.	Not regulated.	Not regulated.
-	-	-	-
-	-	-	-
-	-	-	-
No.	No.	No.	No.
	Not regulated	Not regulated.       Not regulated.         -       -         -       -         -       -         -       -         -       -         -       -         -       -         -       -	Not regulated.       Not regulated.       Not regulated.         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -

user

- 14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
- 14.7 Transport in bulk according to IMO instruments
- : Not available.

### **SECTION 15: Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>UK (GB)/REACH</u>

Annex XIV - List of substances subject to authorisation Annex XIV

None of the components are listed above the relevant limit.

### Substances of very high concern

None of the components are listed above the relevant limit.

Annex XVII - Restrictions on the manufacture, pl	cing on the market and use of certain dangerous
substances, mixtures and articles	

#### No listed substance

### **Other EU regulations**

VOC	:	The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.
VOC for Ready-for-Use Mixture	:	IIA/a. Interior matt walls and ceilings (Gloss <25@60°). EU limit value for this product : 30g/l (2010.) This product contains a maximum of 10 g/l VOC.
Industrial emissions (integrated pollution prevention and control) - Air	:	Not listed
Industrial emissions (integrated pollution prevention and control) - Water	:	Not listed
Ozone depleting substanc Not listed.	<u>es</u>	
Prior Informed Consent (P Not listed.	IC)	
Persistent Organic Polluta Not listed.	nt	2
Seveso Directive		
This product is not controlled	un	der the Seveso Directive.
EU regulations		
Industrial emissions (integrated pollution prevention and control) - Air	:	Not listed
Industrial emissions (integrated pollution prevention and control) - Water	:	Not listed
International regulations		
Chemical Weapon Conventi	or	List Schedules I, II & III Chemicals
Not listed.		
Montreal Protocol		
Not listed.		
Stockholm Convention on F	201	sistent Organic Pollutants
Not listed.	<u>- CI</u>	Sistent Organic Foliulanto
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### **SECTION 15: Regulatory information**

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

<b>CN code</b> : 3209 10 00	00
Inventory list	
Australia	: At least one component is not listed.
Canada	: At least one component is not listed.
China	: At least one component is not listed.
Eurasian Economic Union	: Russian Federation inventory: Not determined.
Japan	: Japan inventory (CSCL): At least one component is not listed. Japan inventory (ISHL): Not determined.
New Zealand	: At least one component is not listed.
Philippines	: At least one component is not listed.
Republic of Korea	: At least one component is not listed.
Taiwan	: At least one component is not listed.
Thailand	: At least one component is not listed.
Turkey	: Not determined.
United States	: Not determined.
Viet Nam	: At least one component is not listed.
15.2 Chemical safety assessment	: This product contains substances for which Chemical Safety Assessments are still required.

### **SECTION 16: Other information**

Indicates information that	t has changed from previously issued version.
Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative</li> </ul>

#### Procedure used to derive the classification

Not classified.

#### Full text of abbreviated 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.
EUH071	Corrosive to the respiratory tract.

### Full text of classifications

Mathys Paracem Deco Ultra Clean Xtra Matt

### **SECTION 16: Other information**

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
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### Notice to reader

IMPORTANT NOTE: The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates. Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

MANUFACTURER'S DISCLAIMER: the conditions, methods and factors affecting the handling, storage, application, use and disposal of the product are not under the control and knowledge of the manufacturer. Therefore the manufacturer does not assume responsibility for any adverse events which may occur in the handling, storage, application, use, misuse or disposal of the product and, so far as permitted by applicable law, the manufacturer expressly disclaims liability for any and all loss, damages and/or expenses arising out of or in any way connected to the storage, handling, use or disposal of the product. Safe handling, storage, use and disposal are the responsibility of the users. Users must comply with all applicable health and safety laws.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.