Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

SAFETY DATA SHEET



AQUATOP 2600-22 - CLEAN WHITE

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

1.1 Product identifier Product name

: AQUATOP 2600-22 - CLEAN WHITE

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091. e-mail address of person : Prod-safe@teknos.com responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number: In an emergency, call 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements	
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: Not applicable.
Supplemental label elements	 Contains adipohydrazide, 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. Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains biocidal products for in-can preservation: BIT and DTBMA and MBIT.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:
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SECTION 2: Hazards identification

2.3 Other hazards

Product meets the criteria for PBT or vPvB according	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
to Regulation (EC) No.	

1907/2006, Annex XIIIOther hazards which do: None known.not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures Product/ingredient name	: Mixture	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
<mark>ti</mark> ťanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[1] [*]
adipohydrazide	REACH #: 01-2119962900-36 EC: 213-999-5 CAS: 1071-93-8	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	-	[1]
1,2-benzisothiazol-3(2H)- one	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 Aquatic Chronic 1, H410	ATE [Oral] = 450 mg/kg ATE [Inhalation (dusts and mists)] = 0.21 mg/l Skin Sens. 1, H317: C $\geq 0.036\%$ M [Acute] = 1 M [Chronic] = 1	[1]
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)	EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: C \geq 0.6% Eye Dam. 1, H318: C \geq 0.6% Eye Irrit. 2, H319: 0.06% \leq C < 0.6% Skin Sens. 1, H317: C \geq 0.0015% M [Acute] = 100 M [Chronic] = 100	[1]
			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.

Туре

[1] Substance classified with a health or environmental hazard [*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter \leq 10 µm not bound within a matrix.

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SECTION 3: Composition/information on ingredients

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

SECTION 4: First aid measures

4.1 Description of first aid m	neasures
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 effects, both acute and delayed

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

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 fi	rom	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: carbon dioxide carbon monoxide 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 European standard EN 469 will provide a basic level of protection for chemical incidents.

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SECTION 6: Accidental release measures

6.1 Personal precautions, pro	tective 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	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Absorb with an inert 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).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before 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 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	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
Ethyldiglycol	Regulation on Limit Values - MAC (Austria, 12/2024) PEAK 15 minutes: 140 mg/m ³ 4 times per shift. PEAK 15 minutes: 24 ppm 4 times per shift. TWA 8 hours: 35 mg/m ³ . TWA 8 hours: 6 ppm.
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)	Regulation on Limit Values - MAC (Austria, 12/2024) [5-Chlor- 2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di- hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)] Skin sensitiser. TWA 8 hours: 0.05 mg/m ³ .
No exposure limit value known.	
No exposure limit value known.	
Propylene glycol	Ordinance on the protection of workers from exposure to hazardous chemicals at work, exposure limit values (Annex I) (Croatia, 12/2023) ELV 8 hours: 10 mg/m ³ . Form: only particles. ELV 8 hours: 474 mg/m ³ . Form: total vapour and particles. ELV 8 hours: 150 ppm. Form: total vapour and particles.
No exposure limit value known.	
₽thyldiglycol	 TRGS 900 OEL (Germany, 6/2024) TWA 8 hours: 35 mg/m³. PEAK 15 minutes: 70 mg/m³. TWA 8 hours: 6 ppm. PEAK 15 minutes: 12 ppm. DFG MAC-values list (Germany, 7/2024) Develop C. PEAK 15 minutes: 100 mg/m³ 4 times per shift [Interval: 1 hour]. Form: inhalable fraction. TWA 8 hours: 50 mg/m³. Form: inhalable fraction.
1,2-benzisothiazol-3(2H)-one	DFG MAC-values list (Germany, 7/2024) Skin sensitiser.
No exposure limit value known.	
No exposure limit value known.	
No exposure limit value known.	
Propylene glycol	 NAOSH (Ireland, 4/2024) Notes: Advisory Occupational Exposure Limit Values (OELVs) OELV 8 hours: 10 mg/m³. Form: particulate. OELV 8 hours: 470 mg/m³. Form: vapour and particulates. OELV 8 hours: 150 ppm. Form: vapour and particulates.
No exposure limit value known.	
Propylene glycol	Ministers Cabinet Regulations Nr.325 - AER (Latvia, 3/2024) TWA 8 hours: 7 mg/m ³ .
Fropylene glycol	Lithuanian Hygiene Standard HN 23 (Lithuania, 1/2024) TWA 8 hours: 7 mg/m ³ .

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SECTION 8: Exposure controls/p	ersonal protection
No exposure limit value known.	
No exposure limit value known.	
No exposure limit value known.	
Propylene glycol	FOR-2011-12-06-1358 (Norway, 5/2024) TWA 8 hours: 79 mg/m³. TWA 8 hours: 25 ppm.
Propylene glycol	Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 on the maximum permissible concentrations and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286) (Poland, 7/2024) TWA 8 hours: 100 mg/m ³ . Form: vapor and inhalable fraction.
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)	Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 on the maximum permissible concentrations and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286) (Poland, 7/2024) Absorbed through skin. TWA 8 hours: 0.2 mg/m ³ . STEL 15 minutes: 0.4 mg/m ³ .
No exposure limit value known.	
No exposure limit value known.	
No exposure limit value known.	
E thyldiglycol	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 4/2024) KTV 15 minutes: 12 ppm 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes]. TWA 8 hours: 6 ppm. KTV 15 minutes: 70 mg/m ³ 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes]. TWA 8 hours: 35 mg/m ³ .
No exposure limit value known.	
₽ thyldiglycol	Work environment authority Regulation 2018:1 (Sweden, 11/2022) Absorbed through skin. TWA 8 hours: 15 ppm. TWA 8 hours: 80 mg/m ³ . STEL 15 minutes: 30 ppm. STEL 15 minutes: 170 mg/m ³ .
₽ thyldiglycol	SUVA (Switzerland, 1/2025) STEL 15 minutes: 100 mg/m ³ . Form: Inhalable fraction of Vapor and aerosols. TWA 8 hours: 50 mg/m ³ . Form: Inhalable fraction of Vapor and aerosols.
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)	SUVA (Switzerland, 1/2025) Sensitiser. STEL 15 minutes: 0.4 mg/m ³ . Form: Inhalable fraction. TWA 8 hours: 0.2 mg/m ³ . Form: Inhalable fraction.
No exposure limit value known.	
Biological exposure indices	
Product/ingredient name	Exposure indices

	Product/ingredient i	name		Exposure indic	es		
	No exposure indices known.						
	No exposure indices known.						
	No exposure indices known.						
	No exposure indices known.						
	No exposure indices known.						
	No exposure indices known.						
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No exposure indices known.	-	-		
No exposure indices known.				
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No exposure indices known.				
No exposure indices known.				
Recommended monitoring : procedures	European Stand assessment of values and mea atmospheres - of exposure to (Workplace atm for the measure	asurement strategy) E Guide for the applicati chemical and biologic nospheres - General r ement of chemical age	ace atmospheres - C n to chemical agents European Standard I ion and use of proce al agents) European equirements for the ents) Reference to r	Suidance for the s for comparison with limit EN 14042 (Workplace edures for the assessment n Standard EN 482 performance of procedures
DNELs/DMELs				
Product/ingredient name		Result		
inanium dioxide		DNEL - Genera 28 μg/m³ <u>Effects</u> : Local	al population - Lon	g term - Inhalation
		DNEL - Worke 170 μg/m³ <u>Effects</u> : Local	rs - Long term - Inł	nalation
adipohydrazide		DNEL - Worke 17.5 mg/m³ <u>Effects</u> : System	rs - Long term - Inf nic	nalation
1,2-benzisothiazol-3(2H)-one		DNEL - Genera	al population - Lon	g term - Dermal
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SECTION 8: Exposure controls/personal protection

0.345 mg/kg bw/day Effects: Systemic

DNEL - Workers - Long term - Dermal 0.966 mg/kg bw/day

Effects: Systemic

DNEL - General population - Long term - Inhalation 1.2 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 6.81 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.02 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Long term - Inhalation 0.02 mg/m³ <u>Effects</u>: Local

DNEL - General population - Short term - Inhalation 0.04 mg/m³ Effects: Local

DNEL - Workers - Short term - Inhalation 0.04 mg/m³ <u>Effects</u>: Local

DNEL - General population - Long term - Oral 0.09 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Oral 0.11 mg/kg bw/day <u>Effects</u>: Systemic

PNECs

Not available.

8.2 Exposure controls		
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborn contaminants.	е
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 clothin 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. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses wit side-shields.	;,
Skin protection		
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard shou be worn at all times when handling chemical products if a risk assessment indicate this is necessary.	
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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)

SECTION 8: Exposure controls/personal protection

•	• •		
	Recommendations : Wear suitable gloves tested to EN374.		
	> 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm		
	Not recommended polyvinyl alcohol (PVA) gloves		
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. 		
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 important aspects of use.		
	Filter type (spray application): A P		
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

Appearance	
Physical state	: Liquid.
Colour	: White.
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	:

	Ingredient name		°C	°F	Method	
	water		100	212		
	Propylene glycol		188.2	370.8		
Flammability : Not ava		ilable.	•			
Lower and upper explosion : Lower: I			Not applicable.			

limit	Upper: Not applicable.
limit	Upper: Not applicable

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Auto-ignition temperature

Ingredient name		°C	°F	Method	
₽ thyldiglycol		204	399.2		
Propylene glycol		371	699.8		
Decomposition temperature	:	Not available.	ł	·	
DH	:	<mark>8⁄</mark> to 8.5 [Conc. (%	o w/w): 100%]		
Viscosity	:	Not available.			
Solubility(ies)	:				
Not available.					
Solubility in water	:	Not available.			
Partition coefficient: n-octanol/ water	:	Not applicable.			
Vapour pressure	:				

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	· · · ·	apour Pres	sure at 20°C	V	Vapour pressure at 50°C		
Ingredient name	mm Hg	m Hg kPa	Method	mm Hg	kPa	Method	
water	17.5	2.3					
Propylene glycol	0.15	0.02	EU A.4				
Relative density	: No	ot available.	ł				
Density	: 1.3	3 g/cm³					
Vapour density	: No	ot available.					
Particle characteristics							
Median particle size	: No	ot applicable.					
9.2 Other information							
9.2.1 Information with regar	rd to phys	ical hazard	classes				
Explosive properties	: No	ot available.					
Oxidising properties	: No	ot available.					
9.2.2 Other safety character	ristics						
Not applicable.							
SECTION 10: Stabilit	ty and r	reactivity	,				
10.1 Reactivity	: No sp	ecific test dat	ta related to react	vity available fo	r this produ	ict or its ingredier	
10.2 Chemical stability	: The p	roduct is stab	ble.				
10.3 Possibility of nazardous reactions	: Under	normal conc	litions of storage a	and use, hazaro	lous reactio	ns will not occur.	
10.4 Conditions to avoid	: No sp	ecific data.					
10.5 Incompatible materials	: No sp	ecific data.					
10.6 Hazardous	. I ha da u		litions of storage (nd upp hazara	lous docom	position products	

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined i	n Regulation (EC) No 1272/2008
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Acute toxicity Product/ingredient name

2-benzisothiazol-3(2H)-one

Result

Rat - Oral - LD50 1020 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)

Rat - Oral - LD50 53 mg/kg

<u>Toxic effects</u>: Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Lung, Thorax, or Respiration - Respiratory depression

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalatior (dusts and mists (mg/l)
QUATOP 2600-22 I,2-benzisothiazol-3(2H)-one eaction mass of: 5-chloro-2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H- sothiazol-3-one [EC no. 220-239-6] (3:1)	N/A 450 53	N/A N/A 50	N/A N/A N/A	370.8 N/A 0.5	N/A 0.21 N/A

Skin corrosion/irritation

Product/ingredient name Result titanium dioxide Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Human - Skin - Mild irritant 1,2-benzisothiazol-3(2H)-one Duration of treatment/exposure: 48 hours Amount/concentration applied: 5 % reaction mass of: 5-chloro-2-methyl-Human - Skin - Severe irritant 4-isothiazolin-3-one [EC no. 247-500-7] and Amount/concentration applied: 0.01 % 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) **Conclusion/Summary [Product]** : Not available. Serious eye damage/eye irritation Not available. **Conclusion/Summary** [Product] : Not available. **Respiratory corrosion/irritation** Not available. **Conclusion/Summary** [Product] : Not available. **Respiratory or skin sensitization** Not available. Skin Conclusion/Summary [Product] : Not available. Respiratory Conclusion/Summary [Product] : Not available. Germ cell mutagenicity Not available.

Conclusion/Summary [Product] : Not available.

Carcinogenicity

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. Not available.

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SECTION 11: Toxicological information

Conclusion/Summary [Product] : Not available.

Conclusion/Cummary [110	
Reproductive toxicity Not available.	
Conclusion/Summary [Pro	oduct] : Not available.
Specific target organ toxicit Not available.	<u>y (single exposure)</u>
Specific target organ toxicit Not available.	<u>y (repeated exposure)</u>
Aspiration hazard Not available.	
Information on likely routes Not available. Potential acute health effect	
Eye contact	 No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.
•	ysical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	No specific data.
Skin contact	No specific data.
Ingestion	No specific data.
	cts as well as chronic effects from short and long-term exposure
Short term exposure	cts as well as chronic enects nom short and long-term exposure
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	ects
Not available.	
Conclusion/Summary [Pro	duct] : Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.

Reproductive toxicity : No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

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SECTION 11: Toxicological information

Not available.

SECTION 12: Ecological information

12.1 Toxicity	
Product/ingredient name	Result Acute - LC50 - Marine water Fish - Mummichog - <i>Fundulus heteroclitus</i> >1000000 μg/l [96 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Fresh water Crustaceans - Water flea - <i>Ceriodaphnia dubia</i> - Neonate <u>Age</u> : <24 hours 3 mg/l [48 hours] <u>Effect</u> : Mortality
1,2-benzisothiazol-3(2H)-one	Acute - LC50 - Fresh water OECD [Fish, Acute Toxicity Test] Fish - Trout - <i>Onorhynchus Mykiss</i> 1.9 mg/l [96 hours]
	Acute - EC50 OECD 202 [Daphnia sp. Acute Immobilization Test and Reproduction Test] Daphnia - Daphnia - <i>Daphnia Magna</i> 3.7 mg/l [48 hours]
	Acute - EC50 - Marine water OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.36 mg/l [72 hours]
	Acute - NOEC - Marine water OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.15 mg/l [72 hours]
Conclusion/Summary [Product] : No	ot available.
12.2 Persistence and degradability	
Product/ingredient name	Result
₱ ₱ ₱ ₽ 1 2 -benzisothiazol-3(2H)-one	EU 24% [28 deve]

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
7,2-benzisothiazol-3(2H)-one	-	-	Inherent

24% [28 days]

12.3 Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential	
2-benzisothiazol-3(2H)-one	-	3.2	Low	

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
dipohydrazide	1.7	55.2165
1,2-benzisothiazol-3(2H)-one	1.9	73.142

Results of PMT and vPvM assessment

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Product/ingredient name	PMT	Р	Μ	т	vPvM	vP	٧M
itanium dioxide	No	No	No	No	No	No	No
adipohydrazide	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No
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)	No	No	No	No	No	No	No

Mobility

: Not available.

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

Conclusion/Summary

Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
titanium dioxide	No	No	No	No	No	No	No
adipohydrazide	No	N/A	N/A	No	N/A	N/A	N/A
1,2-benzisothiazol-3(2H)-one	No	N/A	No	No	No	N/A	No
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)	No	N/A	N/A	No	N/A	N/A	N/A

Regulation (EC) No. 1272/2008 [CLP]

Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
titanium dioxide	No	No	No	No	No	No	No
adipohydrazide	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No
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:	No	No	No	No	No	No	No
1) Conclusion/Summary	: The product does not meet the criteria to be considered as a PBT or vPvB.						

Regulation (EC) No. 1272/2008 [CLP]

12.6 Endocrine disrupting properties

Not available.

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Conclusion/Summary [Product]
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: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

ds
: 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.
 Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.
: 080112
: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
: 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.

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.

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 Maritime transport in : Not relevant/applicable due to nature of the product. bulk according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

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SECTION 15: Regulatory information

Annex XVII - Restrictions on the substances, mixtures and arti	he manufacture, placing on the marke <u>cles</u>	et and use of certain d	angerous_
Labelling :			
Other EU regulations			
Industrial emissions : (integrated pollution prevention and control) - Air	Not listed		
Industrial emissions : (integrated pollution prevention and control) - Water	Not listed		
Explosive precursors :	Not applicable.		
Ozone depleting substances Not listed.	<u>(EU 2024/590)</u>		
Prior Informed Consent (PIC Not listed.	<u>) (649/2012/EU)</u>		
Persistent Organic Pollutants Not listed.	<u>s</u>		
Seveso Directive This product is not controlled u	nder the Seveso Directive.		
National regulations			
<u>Austria</u> Limitation of the use of : organic solvents	Permitted.		
Belgium Book VI carcinogenic agents	annex VI.2-1 - VI.2-3		
Ingredient name			Status
Silice			Listed
Czech Republic]
	IV		
Denmark			
	<mark>₩</mark> -1		
Executive Order No. 1795/20	<u>15</u>		
Ingredient name		Annex I Section A	Annex I Section B
tiťanium dioxide		Listed	-
MAL-code :	1 -1		
Protection based on MAL :	According to the regulations on wor stipulations apply to the use of pers		
	General: Gloves must be worn for all coveralls/protective clothing must be w clothes do not adequately protect skin shield must be worn in work involving s case, other recommended use of eye p	orn when soiling is so g against contact with the spattering if a full mask	preat that regular work product. A face is not required. In this
	In all spraying operations in which there air supply and arm protectors/apron/co appropriate or as instructed.		

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SECTION 15: Regulatory information

SECTION 15: Regula	to	ry information	
		MAL-code: 1-1 Application: During downtimes, cleaning and repair in closed facilities, sp booths or cabins, if there is a risk of contact with wet paint or organic solve	•
		- Air-supplied half mask must be worn.	
		When spraying in existing* spray booths, if the operator is outside the spra	y zone.
		- Air-supplied half-mask and arm protectors must be worn.	
		During non-atomising spraying in existing* facilities of the combined-cabin, cabin and spray-booth type where the operator is working inside the spray	
		- Air-supplied half mask and eye protection must be worn.	
		During all spraying where atomisation occurs in cabins or spray booths who operator is inside the spray zone and during spraying outside a closed facil or booth.	
		- Air-supplied half mask, eye protection, coveralls and hood must be worn.	
		Drying: Items for drying/drying ovens that are temporarily placed on such rack trolleys, etc, must be equipped with a mechanical exhaust system to p fumes from wet items from passing through workers' inhalation zone.	
		Polishing: When polishing treated surfaces, a mask with dust filter must be When machine grinding, eye protection must be worn. Work gloves must a worn.	
		Caution The regulations contain other stipulations in addition to the above	Э.
		*See Regulations.	
Low-boiling liquids	:	This product contains low-boiling point liquids. Any respiratory protective eashould be air-fed.	quipment
Restrictions on use	:	Not to be used by professional users below 18 years of age. See the Natio Working Environment Authorities Executive Order regarding Young People	
List of undesirable substances	:	Not listed	
Carcinogenic waste	:	Waste containers must be labeled: Contains a substance or substances re by Danish working environment legislation on cancer risks.	egulated
<u>Finland</u>			
France Reinforced medical		Act of July 11, 1977 determining the list of activities which require reinforce	ed
surveillance		medical surveillance: not applicable	
Germany		10	
Storage class (TRGS 510) Hazardous incident ordina			
		∠ nder the Germany Hazardous Incident Ordinance.	
Hazard class for water	:	-	
Technical instruction on a	ir q	uality control (TA Luft)	
Number [Class]		Description	%
 5.2.1 5.2.4 [III] 5.2.5 5.2.5 [I] 		Total dust Gaseous inorganic substances Organic substances Organic substances	49.7 0.068 4.3 2.7
		The product contains organically bound balagons and can contribute to the	

AOX : The product contains organically bound halogens and can contribute to the AOX value in waste water.

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SECTION 15: Regulatory information

SECTION 15. Regul	atory information
<u>Italy</u>	
D.Lgs. 152/06	: Not determined.
<u>Netherlands</u>	
Water Discharge Policy (ABM)	: A(3) Hazardous for aquatic organisms, may have long-term hazardous effects in aquatic environment. Decontamination effort: A
<u>Norway</u>	
<u>Sweden</u>	
Switzerland	
VOC content	: Exempt.
International regulations	
Chemical Weapon Conver	ntion List Schedules I, II & III Chemicals
Not listed.	
Montreal Protocol	
Not listed.	
Stockholm Convention on	Persistent Organic Pollutants
Not listed.	
	Prior Informed Consent (PIC)
Not listed.	
UNECE Aarhus Protocol o	n POPs and Heavy Metals
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 the	nat has changed from previously issued version.
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = 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

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

Full text of abbreviated H statements

H 301	Toxic if swallowed.	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.				
H351	Suspected of causing cancer.				
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.				
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SECTION 16: Other information

Full text of classifications [CLP/GHS]

I un text of classificati	
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
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Carc. 2	CARCINOGENICITY - Category 2
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. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
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revision	
Date of previous issue	e : 01/05/2024
Version	: 2

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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