Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - United Kingdom: Northern Ireland

SAFETY DATA SHEET



AQUATOP VIRTA 22 - RAL 6009

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

1.1	Product identifier	
P	roduct name	

: AQUATOP VIRTA 22 - RAL 6009

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 Ireland Limited, 52 Ballymoughan Road, Magherafelt, BT45 6HN, UK. Tel. +44 (0) 2879 301 472.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : NHS: 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture <u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> 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 2-Octyl-2H-isothiazol- 3-one. May produce an allergic reaction. Safety data sheet available on request. 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	:	

2.3 Other hazards

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: 30/05/2025 Date of previous issue

:06/11/2023

SECTION 2: Hazards identification

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 : None known. not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
2-(2-butoxyethoxy)ethanol	REACH #: 01-2119475104-44 EC: 203-961-6 CAS: 112-34-5 Index: 603-096-00-8	≤3	Eye Irrit. 2, H319	-	[1] [2]
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: $C \ge 0.036\%$ M [Acute] = 1 M [Chronic] = 1	[1]
2-Octyl-2H-isothiazol-3-one	EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 See Section 16 for the full text of the H	ATE [Oral] = 125 mg/kg ATE [Dermal] = 311 mg/kg ATE [Inhalation (dusts and mists)] = 0.27 mg/l Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]
			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

[2] Substance with a workplace exposure limit

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 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 f	ron	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.

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
2-(2-butoxyethoxy)ethanol	EH40/2005 WELs (United Kingdom (UK), 1/2020) TWA 8 hours: 10 ppm. TWA 8 hours: 67.5 mg/m ³ . STEL 15 minutes: 15 ppm. STEL 15 minutes: 101.2 mg/m ³ .

Biological exposure indices

Product/ingredient name		Exposure indices			
No exposure indices known.					
Recommended monitoring : procedures	European Standa assessment of ex values and meas atmospheres - G of exposure to ch (Workplace atmos for the measurem	d be made to monitoring standards, such as the following: ard EN 689 (Workplace atmospheres - Guidance for the kposure by inhalation to chemical agents for comparison with limit urement strategy) European Standard EN 14042 (Workplace uide for the application and use of procedures for the assessment memical and biological agents) European Standard EN 482 spheres - General requirements for the performance of procedures nent of chemical agents) Reference to national guidance ethods for the determination of hazardous substances will also be			
DNELs/DMELs					
Product/ingredient name		Result			
₽-(2-butoxyethoxy)ethanol		DNEL - General population - Long term - Oral 6.25 mg/kg bw/day <u>Effects</u> : Systemic			
		DNEL - Workers - Long term - Inhalation 67.5 mg/m³ <u>Effects</u> : Local			
		DNEL - Workers - Short term - Inhalation 101.2 mg/m³ <u>Effects</u> : Local			
adipohydrazide		DNEL - Workers - Long term - Inhalation 17.5 mg/m³ <u>Effects</u> : Systemic			
1,2-benzisothiazol-3(2H)-one		DNEL - General population - Long term - Dermal 0.345 mg/kg bw/day <u>Effects</u> : Systemic			
		DNEL - Workers - Long term - Dermal 0.966 mg/kg bw/day <u>Effects</u> : Systemic			
		DNEL - General population - Long term - Inhalation 1.2 mg/m ³ <u>Effects</u> : Systemic			
		DNEL - Workers - Long term - Inhalation 6.81 mg/m ³ <u>Effects</u> : Systemic			

PNECs

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SECTION 8: Exposure controls/personal protection

Not available.

8.2 Exposure controls		
Appropriate engineering controls		ood general ventilation should be sufficient to control worker exposure to airborne ontaminants.
Individual protection meas	ires	
Hygiene measures	be Aj W	/ash hands, forearms and face thoroughly after handling chemical products, efore eating, smoking and using the lavatory and at the end of the working period. ppropriate techniques should be used to remove potentially contaminated clothing. /ash contaminated clothing before reusing. Ensure that eyewash stations and afety showers are close to the workstation location.
Eye/face protection	as ga ur	afety eyewear complying with an approved standard should be used when a risk ssessment indicates this is necessary to avoid exposure to liquid splashes, mists, ases or dusts. If contact is possible, the following protection should be worn, nless the assessment indicates a higher degree of protection: safety glasses with ide-shields.
Skin protection		
Hand protection	be	hemical-resistant, impervious gloves complying with an approved standard should e worn at all times when handling chemical products if a risk assessment indicates his is necessary.
	R	ecommendations : Wear suitable gloves tested to EN374.
	>	8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm
	N	ot recommended polyvinyl alcohol (PVA) gloves
Body protection	be	ersonal protective equipment for the body should be selected based on the task eing performed and the risks involved and should be approved by a specialist efore handling this product.
Other skin protection	se	ppropriate footwear and any additional skin protection measures should be elected based on the task being performed and the risks involved and should be pproved by a specialist before handling this product.
Respiratory protection	ap re	ased on the hazard and potential for exposure, select a respirator that meets the ppropriate standard or certification. Respirators must be used according to a espiratory protection program to ensure proper fitting, training, and other important spects of use.
	Fi	ilter type (spray application): A P
Environmental exposure controls	er In	missions from ventilation or work process equipment should be checked to nsure they comply with the requirements of environmental protection legislation. I some cases, fume scrubbers, filters or engineering modifications to the process quipment 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	: Dark Green.
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and	:
boiling range	
Ingradiant name	°C

Ingredient name	°C	°F	Method
water	100	212	
2-(2-butoxyethoxy)ethanol	225 to 227.6	437 to 441.7	

SECTION 9: Physical and chemical properties Flammability : Not available. Lower and upper explosion Wer: Not applicable. ÷. Upper: Not applicable. limit **Flash point** : Closed cup: >100°C (>212°F) Auto-ignition temperature ŝ, Ingredient name °C °F Method 2-(2-butoxyethoxy)ethanol 210 410 DIN 51794 **Decomposition temperature** : Not available. pН : 8 to 8.5 [Conc. (% w/w): 100%] Viscosity ÷ Not available. Solubility(ies) ÷ Not available. Solubility in water : Not available. Partition coefficient: n-octanol/ : Not applicable. water

Vapour pressure

	Vapour Pressure at 20°C		Vapour pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
water	17.5	2.3				
2-(2-butoxyethoxy)ethanol	0.022	0.0029				
Relative density	: Not	available.			ł	
Density	: 1.1	g/cm³				
/apour density	: Not available.					
Particle characteristics						
Median particle size	: Not	applicable.				

Explosive properties : Not available.

Oxidising properties : Not available.

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9.2.2 Other safety characteristics

Not applicable.

SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
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 products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Product/ingredient name 2-(2-butoxyethoxy)ethanol	<mark>Result</mark> Rabbit - Dermal - LD50 2700 mg/kg		
	Rat - Oral - LD50 4500 mg/kg		

Rat - Oral - LD50 4500 mg/kg <u>Toxic effects</u>: Behavioral - Tetany Lung, Thorax, or Respiration - Dyspnea Liver - Other changes

1,2-benzisothiazol-3(2H)-one	Rat - Oral - LD50
	1020 mg/kg

2-Octyl-2H-isothiazol-3-one

1020 mg/kg Rat - Oral - LD50

550 mg/kg

Rabbit - Dermal - LD50 690 mg/kg

Conclusion/Summary [Product] : Not available.

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)
AQUATOP VIRTA 22	N/A	N/A	N/A	739.2	N/A
2-(2-butoxyethoxy)ethanol	4500	2700	N/A	N/A	N/A
1,2-benzisothiazol-3(2H)-one	450	N/A	N/A	N/A	0.21
2-Octyl-2H-isothiazol-3-one	125	311	N/A	N/A	0.27

Skin corrosion/irritation

Product/ingredient name

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

Result

Human - Skin - Mild irritant Duration of treatment/exposure: 48 hours Amount/concentration applied: 5 %

Conclusion/Summary [Product] : Not available.

Serious eye damage/eye irritation

Product/ingredient name

2-(2-butoxyethoxy)ethanol

Result

Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg

Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg

2-Octyl-2H-isothiazol-3-one

Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg

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Conclusion/Summary [Product] : Not available.

Respiratory corrosion/irritation

Not available.

Conclusion/Summary [Product] : Not available.

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SECTION 11: Toxicological information

Respiratory or skin sensitization

Not available.

Skin Conclusion/Summary [Product] : Not available. Respiratory Conclusion/Summary [Product] : Not available. Gern cell mutagenicity Not available. Conclusion/Summary [Product] : Not available. Conclusion/Summary [Product] : Not available. Conclusion/Summary [Product] : Not available. Reproductive toxicity Not available. Conclusion/Summary [Product] : Not available. Reproductive toxicity Not available. Specific target organ toxicity (single exposure) Not available. Specific target organ toxicity (repeated exposure) Specific data. Inhalation : No specific data. Betavet and immediate effects as well as chronic effects from short and long-term exposure Short term exposure Potential mediate offects : Not		
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Date of issue/Date of revision AQUATOP VIRTA 22 - RAL 6009 : 30/05/2025 Date of previous issue

:06/11/2023

SECTION 11: Toxicological information

Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	ects
Not available.	
Conclusion/Summary [Pro	oduct] : 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 haz	zards
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

Not available.

SECTION 12: Ecological information

9	
12.1 Toxicity	
Product/ingredient name	Result
2-(2-butoxyethoxy)ethanol	Acute - LC50 - Fresh water
	Fish - Bluegill - Lepomis macrochirus
	<u>Size</u> : 33 to 75 mm
	1300000 μg/l [96 hours]
	Effect: Mortality
1,2-benzisothiazol-3(2H)-one	Acute - LC50 - Fresh water
, , , , , , , , , , , , , , , , , , , ,	OECD [Fish, Acute Toxicity Test]
	Fish - Trout - Onorhynchus Mykiss
	1.9 mg/l [96 hours]
	Acute - EC50
	OECD 202 [Daphnia sp. Acute Immobilization Test and
	Reproduction Test]
	Daphnia - Daphnia - Daphnia Magna
	3.7 mg/l [48 hours]
	Acute - EC50 - Marine water
	OECD 201 [Alga, Growth Inhibition Test]
	Algae - Algae - Skeletonema Costatum
	0.36 mg/l [72 hours]
	Acute - NOEC - Marine water
	OECD 201 [Alga, Growth Inhibition Test]
	Algae - Algae - Skeletonema Costatum
	0.15 mg/l [72 hours]
2-Octyl-2H-isothiazol-3-one	Acute - EC50 - Fresh water
	US EPA
	Daphnia - Water flea - <i>Daphnia magna</i>
	Age: <24 hours
	107 ppb [48 hours] Effect: Intoxication
	Acute - LC50 - Fresh water
	US EPA
	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss

SECTION 12: Ecological information

<u>Weight</u>: 0.7 g 47 ppb [96 hours] <u>Effect</u>: Mortality

Chronic - NOEC - Fresh water

US EPA Daphnia - Water flea - *Daphnia magna* 74 ppb [21 days] <u>Effect</u>: No Effect Coded

Chronic - NOEC US EPA Fish - Fathead minnow - *Pimephales promelas* 8.5 ppb [35 days] Effect: Growth

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Product/ingredient name

7,2-benzisothiazol-3(2H)-one

Result EU 24% [28 days

24% [28 days]

Conclusion/Summary [Product] : Not available.

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

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-(2-butoxyethoxy)ethanol	1	-	Low
1,2-benzisothiazol-3(2H)-one	-	3.2	Low
2-Octyl-2H-isothiazol-3-one	2.45	-	Low

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
 (2-butoxyethoxy)ethanol adipohydrazide 1,2-benzisothiazol-3(2H)-one 2-Octyl-2H-isothiazol-3-one 	1.56 1.74 1.86 2.85	36.5981 55.2165 73.142 706.605

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	М	Т	vPvM	vP	٧M	
 2-(2-butoxyethoxy)ethanol adipohydrazide 1,2-benzisothiazol-3(2H)-one 2-Octyl-2H-isothiazol-3-one 	No No No No							

Mobility

: Not available.

Conclusion/Summary : The

: 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]

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
2-(2-butoxyethoxy)ethanol	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
2-Octyl-2H-isothiazol-3-one	No	No	No	No	No	No	No
Regulation (EC) No. 1272/20		Р	_	т		D	P
Product/ingredient name	PBT	Р	В		vPvB	vP	vB
2-(2-butoxyethoxy)ethanol	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
	No	No	No	No	No	No	No

[CLP]

12.6 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.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	
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.
European waste catalogue (EWC)	: 080112
Packaging	
Methods of disposal	: 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.
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	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)	-	-	-	-
Date of issue/Date of rev		Date of previous issue	: 06/11/2023	Version : 2 12/16 Label No : 13637

SECTION 14: Transport information				
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.

14.6 Special precautions for	:	Transport within user's premises: always transport in closed containers that are
user		upright and secure. Ensure that persons transporting the product know what to do in
		the event of an accident or spillage.

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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.

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

Product/ingredient name	%	Designation [Usage]		
2-(2-butoxyethoxy)ethanol	≤3	55 [Consumer paint]		
Labelling :	<u>.</u>			
Other EU regulations				
Industrial emissions : Not listed (integrated pollution prevention and control) - Air				
Industrial emissions : Not listed (integrated pollution prevention and control) - Water				
Explosive precursors : Not applic	able.			
Ozone depleting substances (EU 2024/	<u>590)</u>			
Not listed.				
Prior Informed Consent (PIC) (649/2012 Not listed.	<u>/EU)</u>			
Persistent Organic Pollutants Not listed.				
Seveso Directive				
This product is not controlled under the Se	eveso Directive			
ternational regulations				
hemical Weapon Convention List Sche	dules I, II & III	<u>Chemicals</u>		
Not listed.				
Iontreal Protocol				
Not listed.				
te of issue/Date of revision : 30/05/202	25 Date of previ	ous issue : 06/11/2023	Version	:2 13/1

SECTION 15: Regulatory information

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety	:	This product contains substances for which Chemical Safety Assessments are still
assessment		required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	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

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic 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.
H319	Causes serious eye irritation.
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 text of classifications [CLP/GHS]

AQUATOP VIRTA 22 - F	RAL 6009				Label No	: <mark>11</mark> 3637
Date of issue/Date of revisio	n	: 30/05/2025	Date of previous issue	:06/11/2023	Version	
Version	:	2				
Date of previous issue	:	06/11/2023				
Date of issue/ Date of revision	:	30/05/2025				
Skin Irrit. 2 Skin Sens. 1	SKIN CO SKIN SEN	RROSION/IR NSITISATION	RITATION - Category RITATION - Category I - Category 1 I - Category 1A			
Eye Dam. 1 Eye Irrit. 2	SERIOUS	S EYÈ DAMA S EYE DAMA	IIC) AQUATIC HAZA GE/EYE IRRITATION GE/EYE IRRITATION	- Category 1 - Category 2		
Aquatic Chronic 1	LONG-TE	ERM (CHRON	E) AQUATIC HAZAR IIC) AQUATIC HAZA	RD - Category 1		
Acute Tox. 4	ACUTE T	OXICITY - Ca OXICITY - Ca	ategory 4			
Acute Tox. 2	ACUTE T	OXICITY - Ca	ategory 2			

SECTION 16: Other information

AQUATOP VIRTA 22_RAL 6009

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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.

Date of issue/Date of revision AQUATOP VIRTA 22 - RAL 6009