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**



AQUAFILLER 2800-02 - TS 0050 COLOURLESS

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

### 1.1 Product identifier

Product name : AQUAFILLER 2800-02 - TS 0050 COLOURLESS

**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 2,4,7,9-tetramethyl-5-decyne-4,7-diol and 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Safety data sheet available on request.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and	:	

### 2.3 Other hazards

articles

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

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII Other hazards which do

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

: 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	≤5	Eye Irrit. 2, H319	-	[1] [2]
2,4,7,9-tetramethyl- 5-decyne-4,7-diol	REACH #: 01-2119954390-39 EC: 204-809-1 CAS: 126-86-3	≤0.3	Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	-	[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]
			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

[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.

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

#### **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	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
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	from 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

### 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, protective equipment and emergency procedures

carbon monoxide

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	СС	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Absorb with an inert

# : 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.

### SECTION 6<sup>,</sup> Accidental release measures

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	<ul> <li>See Section 1 for emergency contact information.</li> <li>See Section 8 for information on appropriate personal protective equipment.</li> <li>See Section 13 for additional waste treatment information.</li> </ul>		

### 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)

: Not available.

**Recommendations** Industrial sector specific : Not available. solutions

### 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 <sup>3</sup> . STEL 15 minutes: 15 ppm. STEL 15 minutes: 101.2 mg/m <sup>3</sup> .

### **Biological exposure indices**

Product/ingredient name No exposure indices known.		Exposure indices		
Recommended monitoring procedures	European Stand assessment of e values and mea atmospheres - ( of exposure to c (Workplace atm	uld be made to monitoring standards, such as the fo dard EN 689 (Workplace atmospheres - Guidance fo exposure by inhalation to chemical agents for comp asurement strategy) European Standard EN 14042 Guide for the application and use of procedures for t chemical and biological agents) European Standard nospheres - General requirements for the performan ement of chemical agents) Reference to national gu	or the arison with limit (Workplace the assessment I EN 482 uce of procedures	
	. 45/07/0005	<b>č</b> , <b>č</b> ,		

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

documents for methods for the determination of hazardous substances will also be required.

requireu.	
DNELs/DMELs	
Product/ingredient name	Result
2-(2-butoxyethoxy)ethanol	<b>DNEL - General population - Long term - Oral</b> 6.25 mg/kg bw/day <u>Effects</u> : Systemic
	<b>DNEL - Workers - Long term - Inhalation</b> 67.5 mg/m³ <u>Effects</u> : Local
	<b>DNEL - Workers - Short term - Inhalation</b> 101.2 mg/m³ <u>Effects</u> : Local
2,4,7,9-tetramethyl-5-decyne-4,7-diol	<b>DNEL - General population - Long term - Oral</b> 0.29 mg/kg bw/day <u>Effects</u> : Systemic
	<b>DNEL - General population - Long term - Dermal</b> 0.29 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 0.505 mg/m <sup>3</sup> Effects: Systemic
	<b>DNEL - Workers - Long term - Dermal</b> 0.812 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 2.86 mg/m³ <u>Effects</u> : Systemic
1,2-benzisothiazol-3(2H)-one	<b>DNEL - General population - Long term - Dermal</b> 0.345 mg/kg bw/day <u>Effects</u> : Systemic
	<b>DNEL - Workers - Long term - Dermal</b> 0.966 mg/kg bw/day <u>Effects</u> : Systemic
	<b>DNEL - General population - Long term - Inhalation</b> 1.2 mg/m <sup>3</sup> <u>Effects</u> : Systemic
	<b>DNEL - Workers - Long term - Inhalation</b> 6.81 mg/m³ <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 airborne contaminants.

Individual protection measures

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

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.			
	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

.1 Information on basic physic	al and cher	nical properties	5		
<u>Appearance</u>					
Physical state	: Liquid.				
Colour	: Clear.				
Odour	: Slight				
Odour threshold	: Not available.				
Melting point/freezing point	: Not ava	ailable.			
Initial boiling point and boiling range	:				
Ingredient name		°C	°F	Method	
water		100	212		
2-(2-butoxyethoxy)ethanol		225 to 227.6	437 to 441.7		
Flammability	: Not ava	ailable.	I	The second se	
Lower and upper explosion limit		Not applicable. Not applicable.			
Flash point	: Closed	cup: >100°C (>	212°F)		
Auto-ignition temperature	:				
Ingredient name		°C	°F	Method	
2-c2-butoxyethoxy)ethanol		210	410	DIN 51794	
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### **SECTION 9: Physical and chemical properties**

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Decomposition temperature	:	Not available.
рН	:	8.2 to 8.7 [Conc. (% w/w): 100%]
Viscosity	1	Not available.
Solubility(ies)	:	
Not available.		
Solubility in water	:	Not available.
Partition coefficient: n-octanol/ water	:	Not applicable.

#### 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	t available.	•				
Density	: 1 g	/cm³					
/apour density	: Not	: Not available.					
Particle characteristics							
Median particle size	: Not	t applicable.					
2 Other information							
0.2.1 Information with reg	ard to physic	cal hazard o	lasses				
Explosive properties	: Not	t available.					
Oxidising properties	: Not	t available.					

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 cla	asses as defined in Regulation	(EC) No 1272/2008
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Result

2-(2-butoxyethoxy)ethanol	<b>Rabbit - D</b> 2700 mg/k	<b>ermal - LD5(</b> g	)		
	<b>Rat - Oral</b> 4500 mg/k <u>Toxic effec</u>	<b>- LD50</b> g	al - Tetany Lun changes	ıg, Thorax, oı	Respiratior
1,2-benzisothiazol-3(2H)-one	<b>Rat - Oral</b> 1020 mg/k				
Conclusion/Summary [Product] : Not av	vailable.				
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)
2-(2-butoxyethoxy)ethanol 1,2-benzisothiazol-3(2H)-one	4500 450	2700 N/A	N/A N/A	N/A N/A	N/A 0.21
2,4,7,9-tetramethyl-5-decyne-4,7-diol 1,2-benzisothiazol-3(2H)-one	Amount/co Human - S Duration o	Skin - Mild irı	npplied: 0.5 gm ritant kposure: 48 ho		
Conclusion/Summary [Product] : Not av	/ailable.				
Serious eye damage/eye irritation Product/ingredient name 2-(2-butoxyethoxy)ethanol	Duration of		<b>ate irritant</b> k <u>posure</u> : 24 ho l <u>pplied</u> : 20 mg		
		yes - Severe	i <b>rritant</b> Ipplied: 20 mg		
2,4,7,9-tetramethyl-5-decyne-4,7-diol		yes - Severe Incentration a	p <b>irritant</b> applied: 0.1 MI		
Conclusion/Summary [Product] : Not av	vailable.				
Respiratory corrosion/irritation Not available.					
Conclusion/Summary [Product] : Not av	vailable.				
Poonizatory or akin consistration					
Respiratory or skin sensitization Not available.					

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

#### Respiratory

**Conclusion/Summary [Product]** : Not available.

### Germ cell mutagenicity

Not available.

**Conclusion/Summary [Product]** : Not available.

Carcinogenicity

Not available.

**Conclusion/Summary [Product]** : Not available.

#### **Reproductive toxicity**

Not available.

**Conclusion/Summary [Product]** : Not available.

### Specific target organ toxicity (single exposure) Not available.

#### Specific target organ toxicity (repeated exposure) Not available.

#### Aspiration hazard Not available. Information on likely routes of exposure Not available. Potential acute health effects 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. : No known significant effects or critical hazards. Ingestion Symptoms related to the physical, chemical and toxicological characteristics Eye contact : No specific data. Inhalation : No specific data. **Skin contact** : No specific data. : No specific data. Ingestion Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Long term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Potential chronic health effects Not available. **Conclusion/Summary** [Product] : Not available. General : No known significant effects or critical hazards.

SECTION 11: Toxicologi	cal information		
	Mutagenicity : No known significant effects or critical hazards.		
Reproductive toxicity :	o known significant effects or critical hazards.		
<b>11.2 Information on other hazards</b> <b>11.2.1 Endocrine disrupting prop</b> Not available.	erties		
Conclusion/Summary [Produc	Phe 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.		
<b>11.2.2 Other information</b> Not available.			
SECTION 12: Ecological	information		
12.1 Toxicity			
Product/ingredient name 2-(2-butoxyethoxy)ethanol	<b>Result</b> Acute - LC50 - Fresh water Fish - Bluegill - <i>Lepomis macrochirus</i> <u>Size</u> : 33 to 75 mm 1300000 μg/l [96 hours] <u>Effect</u> : Mortality		
2,4,7,9-tetramethyl-5-decyne-4,7-d	bl <b>LC50</b> Fish - <i>Cyprinus carpio</i> 42 mg/l [96 hours]		
	<b>EC50</b> Daphnia - <i>Daphnia magna</i> 91 mg/l [48 hours]		
1,2-benzisothiazol-3(2H)-one	<b>Acute - LC50 - Fresh water</b> OECD [Fish, Acute Toxicity Test] Fish - Trout - <i>Onorhynchus Mykiss</i> 1.9 mg/l [96 hours]		
	<b>Acute - EC50</b> OECD 202 [Daphnia sp. Acute Immobilization Test and Reproduction Test] Daphnia - Daphnia - <i>Daphnia Magna</i> 3.7 mg/l [48 hours]		
	<b>Acute - EC50 - Marine water</b> OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.36 mg/l [72 hours]		
	<b>Acute - NOEC - Marine water</b> OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.15 mg/l [72 hours]		
Conclusion/Summary [Produc	: Not available.		
12.2 Persistence and degradabilit			
Product/ingredient name	Result		
7,2-benzisothiazol-3(2H)-one	EU 24% [28 days]		
Conclusion/Summary [Produc	: Not available.		

Product/ingredient name	Aquatic	half-life	Pl	Photolysis		Biodegradability		
,2-benzisothiazol-3(2H)-one	-		-		Inherent			
2.3 Bioaccumulative potenti	al							
Product/ingredient name	LogPow		BCF			Potential		
2-(2-butoxyethoxy)ethanol 1,2-benzisothiazol-3(2H)-one	2-butoxyethoxy)ethanol 1		- 3.2			Low Low		
2.4 Mobility in soil								
Soil/water partition coefficie	nt							
Product/ingredient name		logKoc	logKoc					
<ul> <li>2-(2-butoxyethoxy)ethanol</li> <li>2,4,7,9-tetramethyl-5-decyne-4,7-diol</li> <li>1,2-benzisothiazol-3(2H)-one</li> </ul>		1.6 1.9 1.9	1.9		36.5981 83.8929 73.142	83.8929		
Results of PMT and vPvM as	ssessmer	nt						
Product/ingredient name	РМТ	Р	М	т	vPvM	vP	vM	
2-(2-butoxyethoxy)ethanol 2,4,7,9-tetramethyl- 5-decyne-4,7-diol	No No	No No	No No	No No	No No	No No	No No	
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No	
Mobility	: Not av	ailable.						
Conclusion/Summary	:	The product	t does not n	neet the crite	ria to be cons	idered as a	PMT or vPv	
2.5 Results of PBT and vPvB Regulation (EC) No. 1907/20								
Product/ingredient name	PBT	P	В	т	vPvB	vP	vB	
2-(2-butoxyethoxy)ethanol	No	N/A	N/A	No	N/A	N/A	N/A	

Product/ingredient name	PRI	P	В	- I	VPVB	VP	VB	
2-(2-butoxyethoxy)ethanol	No	N/A	N/A	No	N/A	N/A	N/A	
2,4,7,9-tetramethyl-	No	N/A	N/A	No	N/A	N/A	N/A	
5-decyne-4,7-diol								
1,2-benzisothiazol-3(2H)-one	No	N/A	No	No	No	N/A	No	
Regulation (EC) No. 1272/20	08 [CLP]							
Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB	
2-(2-butoxyethoxy)ethanol	No	No	No	No	No	No	No	
2,4,7,9-tetramethyl-	No	No	No	No	No	No	No	
5-decyne-4,7-diol								
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No	
<b>Conclusion/Summary</b> : The product does not meet the criteria to be considered as a PBT or vPvB.								

Conclusion/Summary Regulation (EC) No. 1272/2008 [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 meth	ods
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.
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>
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: Trans	port 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)	-	-	-	-
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 manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	%	Designation [Usage]
(2-butoxyethoxy)ethanol	≤5	55 [Consumer paint]

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 substanc	<u>ces (EU 2024/590)</u>
Not listed.	
Prior Informed Consent (P	PIC) (649/2012/EU)
Not listed.	
Persistent Organic Polluta Not listed.	<u>ants</u>
Seveso Directive	
This product is not controlled	d under the Seveso Directive.
International regulations	
<b>Chemical Weapon Convent</b>	tion List Schedules I, II & III Chemicals
Not listed.	

#### **Montreal Protocol**

Not listed.

#### 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** assessment

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

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

Indicates information	hat has changed from previously issued version.
Abbreviations and acronyms	<ul> <li>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</li> </ul>
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### **SECTION 16: Other information**

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

#### Not classified.

#### Full text of abbreviated H statements

Harmful if swallowed.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Causes serious eye irritation.
Fatal if inhaled.
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Harmful to aquatic life with long lasting effects.

#### Full text of classifications [CLP/GHS]

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