## SAFETY DATA SHEET





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

1.1 Product identifier

: DRYWOOD VERF VOOR HOUT MASTER MATT - All variants **Product name** 

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

**Product 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 (UK) Limited, 7 Longlands Rd, Bicester, Oxfordshire OX26 5AH, United Kingdom. Tel. +44 (0) 1869 208005.

1.4 Emergency telephone number

**National advisory body/Poison Centre** : NHS: 111 Telephone number

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

#### 2.1 Classification of the substance or mixture

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

Skin Sens. 1, H317 Aquatic Chronic 3, H412

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

#### 2.2 Label elements

**Hazard pictograms** 



Signal word : Warning

**Hazard statements** : H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

**Precautionary statements** 

**General** : P102 - Keep out of reach of children.

**Prevention** P280 - Wear protective gloves.

P273 - Avoid release to the environment.

P261 - Avoid breathing vapour.

: P362 + P364 - Take off contaminated clothing and wash it before reuse. Response

P302 + P352 - IF ON SKIN: Wash with plenty of water.

P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.

**Storage** : Not applicable.

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## **SECTION 2: Hazards identification**

#### **Disposal**

: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

#### Supplemental label elements

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains biocidal products for dry film and in-can preservation: IPBC and BIT and DCOIT and C(M)IT/MIT (3:1) and OIT. Risk of skin sensitisation.

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

: Not applicable.

#### 2.3 Other hazards

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

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

vPvB.

Other hazards which do not result in classification : None known.

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

#### 3.2 Mixtures Mixture

Product/ingredient name	Identifiers	%	Classification	Type
titanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥10 - ≤25	Carc. 2, H351 (inhalation)	[1] [*]
Dipropyleneglycolmethylether	REACH #: 01-2119450011-60 EC: 252-104-2 CAS: 34590-94-8	≤0.3	Not classified.	[2]
3-iodo-2-propynyl-butyl carbamate	EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7	≤0.21	Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	[1]
2-(2-butoxyethoxy)ethanol	REACH #: 01-2119475104-44 EC: 203-961-6 CAS: 112-34-5 Index: 603-096-00-8	≤0.1	Eye Irrit. 2, H319	[1] [2]
Methyl methacrylate	REACH #: 01-2119452498-28 EC: 201-297-1 CAS: 80-62-6 Index: 607-035-00-6	≤0.1	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335	[1] [2]
Ammonia	REACH #: 01-2119488876-14 EC: 215-647-6 CAS: 1336-21-6 Index: 007-001-01-2	<0.1	Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=1)	[1] [2]
4,5-dichloro-2-octyl-2H-isothiazol- 3-one	EC: 264-843-8 CAS: 64359-81-5 Index: 613-335-00-8	≤0.021	Acute Tox. 4, H302 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318	[1]

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

	<u> </u>	1	101: 0 44 11047	1
			Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100)	
			Aquatic Chronic 1, H410 (M=100) EUH071	
2-ethylhexanoic acid, zirconium salt	REACH #: 01-2119979088-21 EC: 245-018-1 CAS: 22464-99-9	≤0.1	Repr. 2, H361d	[1] [2]
Cobalt, borate neodecanoate complexes	REACH #: 01-2119526957-25 EC: 270-601-2 CAS: 68457-13-6	<0.1	Acute Tox. 4, H302 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411	[1] [2]
2-aminoethanol	EC: 205-483-3 CAS: 141-43-5	≤0.1	Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Chronic 3, H412	[1] [2]
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)	CAS: 55965-84-9 Index: 613-167-00-5	≤0.0013	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 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071	[1]
2,6-di-tert-butyl-p-cresol	EC: 204-881-4 CAS: 128-37-0	<0.1	Aquatic Chronic 1, H410 (M=1)	[1] [2]
2-Dimethylaminoethanol	REACH #: 01-2119492298-24 EC: 203-542-8 CAS: 108-01-0 Index: 603-047-00-0	<0.1	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335	[1] [2]
Dibutyltindilaurate	REACH #: 01-2119496068-27 EC: 201-039-8 CAS: 77-58-7	<0.1	Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Repr. 1B, H360 STOT SE 1, H370 STOT RE 1, H372 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1) See Section 16 for the full text of the H statements declared above.	[1] [2]
I	+	•	<u>.</u>	

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.

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

Type

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [\*] 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 ≤ 10 µm not bound within a matrix.

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. Continue to rinse for at least 10

minutes. Get medical attention if irritation occurs.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen

tight clothing such as a collar, tie, belt or waistband.

**Skin contact**: Wash with plenty of soap and water. Remove contaminated clothing and shoes.

Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before

reuse. Clean shoes thoroughly before reuse.

**Ingestion**: Wash out mouth with water. Remove dentures if any. If material has been

swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such

as a collar, tie, belt or waistband.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It

may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear

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gloves.

#### 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**: Adverse symptoms may include the following:

irritation redness

**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.

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## 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. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous combustion** products

: Decomposition products may include the following materials: carbon dioxide carbon monoxide

#### 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.

#### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

metal oxide/oxides

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. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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). Water polluting material. May be harmful to the environment if released in large quantities.

#### 6.3 Methods and material for containment and cleaning up

**Small spill** 

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

#### Large spill

Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

#### 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.

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### 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). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

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.

#### 7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific : Not available.

solutions

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

#### 8.1 Control parameters

Occupational exposure limits

Dipropyleneglycolmethylether EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed

through skin.

TWA: 308 mg/m<sup>3</sup> 8 hours. TWA: 50 ppm 8 hours.

2-(2-butoxyethoxy)ethanol EH40/2005 WELs (United Kingdom (UK), 1/2020).

TWA: 10 ppm 8 hours. STEL: 15 ppm 15 minutes. TWA: 67.5 mg/m³ 8 hours. STEL: 101.2 mg/m³ 15 minutes.

Methyl methacrylate EH40/2005 WELs (United Kingdom (UK), 1/2020).

STEL: 416 mg/m³ 15 minutes. STEL: 100 ppm 15 minutes. TWA: 208 mg/m³ 8 hours. TWA: 50 ppm 8 hours.

Ammonia EH40/2005 WELs (United Kingdom (UK), 1/2020). [ammonia]

STEL: 25 mg/m³ 15 minutes. Form: anhydrous STEL: 35 ppm 15 minutes. Form: anhydrous TWA: 25 ppm 8 hours. Form: anhydrous TWA: 18 mg/m³ 8 hours. Form: anhydrous

2-ethylhexanoic acid, zirconium salt EH40/2005 WELs (United Kingdom (UK), 1/2020). [zirconium

compounds]

STEL: 10 mg/m³, (as Zr) 15 minutes. TWA: 5 mg/m³, (as Zr) 8 hours.

Cobalt, borate neodecanoate complexes EH40/2005 WELs (United Kingdom (UK), 1/2020). [cobalt and

cobalt compounds] Inhalation sensitiser.

TWA: 0.1 mg/m³, (as Co) 8 hours.

2-aminoethanol EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed

through skin.

STEL: 7.6 mg/m<sup>3</sup> 15 minutes.

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STEL: 3 ppm 15 minutes. TWA: 1 ppm 8 hours. TWA: 2.5 mg/m<sup>3</sup> 8 hours.

EH40/2005 WELs (United Kingdom (UK), 1/2020). 2,6-di-tert-butyl-p-cresol

TWA: 10 mg/m<sup>3</sup> 8 hours.

EH40/2005 WELs (United Kingdom (UK), 1/2020). 2-Dimethylaminoethanol

STEL: 22 mg/m³ 15 minutes. STEL: 6 ppm 15 minutes. TWA: 2 ppm 8 hours. TWA: 7.4 mg/m<sup>3</sup> 8 hours.

Dibutyltindilaurate EH40/2005 WELs (United Kingdom (UK), 1/2020). [tin

compounds, organic, except cyhexatin (ISO)] Absorbed

through skin.

STEL: 0.2 mg/m³, (as Sn) 15 minutes. TWA: 0.1 mg/m<sup>3</sup>, (as Sn) 8 hours.

procedures

Recommended monitoring: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
titanium dioxide	DNEL	Long term	10 mg/m³	Workers	Local
		Inhalation			
	DNEL	Long term Oral	700 mg/kg	General	Systemic
			bw/day	population	
Dipropyleneglycolmethylether	DNEL	Long term Oral	0.33 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Long term	37.2 mg/m <sup>3</sup>	General	Systemic
	האובו	Inhalation	404	population	04:-
	DNEL	Long term Dermal	121 mg/kg	General	Systemic
	DNEL	Long term Dermal	bw/day 283 mg/kg	population Workers	Customia
	DINEL	Long term Dermai	bw/day	vvorkers	Systemic
	DNEL	Long term	308 mg/m <sup>3</sup>	Workers	Systemic
	DIVLL	Inhalation	300 mg/m	VVOIKCIS	Oysternic
3-iodo-2-propynyl-butyl carbamate	DNEL	Long term	0.023 mg/	Workers	Systemic
		Inhalation	m³		- y - t - t - t - t - t - t - t - t - t
	DNEL	Short term	0.07 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation			,
	DNEL	Short term	1.16 mg/m <sup>3</sup>	Workers	Local
		Inhalation			
	DNEL	Long term	1.16 mg/m <sup>3</sup>	Workers	Local
		Inhalation	_ "		
	DNEL	Long term Dermal	2 mg/kg	Workers	Systemic
0 (0	האורו		bw/day	0	0
2-(2-butoxyethoxy)ethanol	DNEL	Long term Oral	5 mg/kg bw/day	General	Systemic
	DNEL	Long term	40.5 mg/m <sup>3</sup>	population General	Local
	DINLL	Inhalation	40.5 mg/m	population	Local
	DNEL	Long term	40.5 mg/m <sup>3</sup>	General	Systemic
	D. \L_	Inhalation	10.0g/	population	C you canno
	DNEL	Long term Dermal	50 mg/kg	General	Systemic
		, and the second	bw/day	population	,
	DNEL	Short term	60.7 mg/m³	General	Local
		Inhalation		population	
	DNEL	Long term	67.5 mg/m <sup>3</sup>	Workers	Local
	D. 15.	Inhalation	07.5	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	DNEL	Long term	67.5 mg/m <sup>3</sup>	vvorkers	Systemic
	DNIEL	Inhalation	92 mg/kg	Morkoro	Cuatamia
	DNEL	Long term Dermal	83 mg/kg bw/day	Workers	Systemic
			DW/day		

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		<u> </u>			
	DNEL	Short term	101.2 mg/	Workers	Local
	5	Inhalation	m³		
Methyl methacrylate	DNEL	Short term Dermal	1.5 mg/cm <sup>2</sup>		Local
	DAIEI		4 5/2	population	1 1
	DNEL	Long term Dermal	1.5 mg/cm <sup>2</sup>	General	Local
	DNIEL	Charttanna Dannal	1 E m = /a m 2	population	l a sal
	DNEL	Short term Dermal	1.5 mg/cm <sup>2</sup>		Local Local
	DNEL	Long term Dermal	1.5 mg/cm <sup>2</sup>		
	DNEL	Long term Dermal	8.2 mg/kg	General	Systemic
	DNEL	Long term Dermal	bw/day 13.67 mg/	population Workers	Systemia
	DINEL	Long term Dermai	kg bw/day	VVOIKEIS	Systemic
	DNEL	Long torm	74.3 mg/m <sup>3</sup>	General	Systemia
	DINEL	Long term Inhalation	74.3 mg/m	population	Systemic
	DNEL	Long term	104 mg/m³	General	Local
	DINLL	Inhalation	104 mg/m	population	Local
	DNEL	Long term	208 mg/m <sup>3</sup>	Workers	Local
	DIVLL	Inhalation	200 mg/m	VVOIRCIS	Local
	DNEL	Long term	208 mg/m <sup>3</sup>	Workers	Systemic
	DIVLE	Inhalation	200 1119/111	VVOINGIS	C yololillo
	DNEL	Long term Oral	8.2 mg/kg	General	Systemic
	D. 1LL	Long tomi oral	bw/day	population	5,500,1110
	DNEL	Short term	208 mg/m <sup>3</sup>	General	Local
	DIVLE	Inhalation	200 1119/111	population	Local
	DNEL	Short term	416 mg/m <sup>3</sup>	Workers	Local
	D. 122	Inhalation	og,	TT GINGIG	20001
2-ethylhexanoic acid, zirconium salt	DNEL	Long term Oral	2.5 mg/kg	General	Systemic
			bw/day	population	-,
	DNEL	Long term	2.5 mg/m <sup>3</sup>	General	Systemic
		Inhalation	3	population	,
	DNEL	Long term Dermal	3.25 mg/	General	Systemic
		J	kg bw/day	population	,
	DNEL	Long term	5 mg/m³	Workers	Systemic
		Inhalation			
	DNEL	Long term Dermal	6.49 mg/	Workers	Systemic
			kg bw/day		
Cobalt, borate neodecanoate	DNEL	Long term	26.7 μg/m³	General	Local
complexes		Inhalation		population	
	DNEL	Long term	169.5 µg/	Workers	Local
		Inhalation	m³		
	DNEL	Long term Oral	20 µg/kg	General	Systemic
			bw/day	population	
2-aminoethanol	DNEL	Long term Dermal	0.24 mg/	General	Systemic
	ביים <i>ביי</i>	l amm trom D	kg bw/day	population	O. m.t. m. i i
	DNEL	Long term Dermal	1 mg/kg	Workers	Systemic
	חאבי	Long torm	bw/day	Conord	Systemis
	DNEL	Long term	0.18 mg/m <sup>3</sup>		Systemic
	DNEL	Inhalation	0.28 mg/m <sup>3</sup>	population General	Local
	DINCL	Long term Inhalation	0.20 mg/m	population	LUCAI
	DNEL	Long term	0.51 mg/m <sup>3</sup>		Local
	DINCL	Inhalation	0.51 mg/m²	4 4 OI VCI 2	Local
	DNEL	Long term	1 mg/m³	Workers	Systemic
	DIVLL	Inhalation	, mg/m	TYORKOIS	Systemio
	DNEL	Long term Oral	1.5 mg/kg	General	Systemic
	,		bw/day	population	- ,
reaction mass of: 5-chloro-2-methyl-	DNEL	Long term	0.02 mg/m <sup>3</sup>	General	Local
4-isothiazolin-3-one [EC no.		Inhalation	0.029,	population	
247-500-7] and 2-methyl-2H-				• •	
isothiazol-3-one [EC no. 220-239-6]					
(3:1)					
·	DNEL	Long term	0.02 mg/m <sup>3</sup>	Workers	Local
		Inhalation			
	DNEL	Short term	0.04 mg/m <sup>3</sup>		Local
		Inhalation		population	
l	<u> </u>	<u> </u>			l

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#### SECTION 8: Exposure controls/personal protection DNEL Short term 0.04 mg/m<sup>3</sup> Workers Local Inhalation **DNEL** Long term Oral 0.09 ma/ General Systemic kg bw/day population DNEL Short term Oral 0.11 mg/ General Systemic kg bw/day population **DNEL** 2,6-di-tert-butyl-p-cresol Long term Dermal 0.25 mg/ General Systemic kg bw/day population DNEL Long term Dermal 0.5 mg/kg Workers Systemic bw/day 0.25 mg/ DNEL Long term Oral General Systemic kg bw/day population DNEL Long term 0.435 mg/ General Systemic Inhalation m³ population DNEL Long term 1.76 mg/m<sup>3</sup> Workers Systemic Inhalation 2-Dimethylaminoethanol **DNEL** Short term Dermal 0.08 mg/ Workers Local cm<sup>2</sup> DNEL Long term Oral 0.126 mg/ General Systemic population kg bw/day Workers 0.25 mg/ DNEL Long term Dermal Systemic kg bw/day 0.43755 **DNEL** Long term General Systemic Inhalation mg/m<sup>3</sup> population **DNEL** Short term Dermal 1.2 mg/kg Workers Systemic bw/day 1.76 mg/m<sup>3</sup> DNEL Long term Workers Local Inhalation DNEL Long term 1.76 mg/m<sup>3</sup> Workers Systemic Inhalation **DNEL** Short term 5.28 mg/m<sup>3</sup> Workers Systemic Inhalation **DNEL** Short term Workers Local 13.53 mg/ Inhalation m³ Dibutyltindilaurate DNEL Short term Oral 0.02 mg/ General Systemic

**DNEL** 

**DNEL** 

DNEL

DNEL

**DNEL** 

**DNEL** 

**DNEL** 

**DNEL** 

**DNEL** 

Long term

Inhalation

Short term

Inhalation

Long term Dermal

Long term Dermal

Short term Dermal

Short term Dermal

Long term Oral

Long term Inhalation

Short term

Inhalation

#### **PNECs**

No PNECs available

#### 8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

kg bw/day

0.02 mg/m<sup>3</sup>

0.04 mg/m<sup>3</sup>

0.16 mg/

kg bw/day 0.42 mg/

kg bw/day

kg bw/day

0.0031 mg/

kg bw/day

0.0046 mg/

0.059 mg/

0.5 mg/kg

bw/day

m<sup>3</sup>

m³

2.08 mg/

population

Systemic

Systemic

Systemic

Systemic

Systemic

Systemic

Systemic

Systemic

Systemic

Workers

General population

General

Workers

Workers

General

General

Workers

General

population

population

population

population

**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 clothing. Contaminated work clothing should not be allowed out of the workplace. 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 with side-shields.

### Skin protection **Hand protection**

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

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.

A P Filter type (spray application):

#### **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 : Various Odour Slight

: Not available. **Odour threshold** Melting point/freezing point : Not available.

Initial boiling point and

boiling range

Ingredient name	°C	°F	Method
water	100	212	
Ethyldiglycol	196	384.8	

Flammability (solid, gas) : Not available. Upper/lower flammability or : Lower: 1.2% explosive limits Upper: 23.5%

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

Flash point : Closed cup: >100°C (>212°F)

**Auto-ignition temperature** 

Ingredient name°C°FMethodEthyldiglycol204399.2

**Decomposition temperature**: Not available.

**pH** : 8.2 to 8.6 [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 :

	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water	23.8	3.2					
Ethyldiglycol	0.14	0.019					

Relative density : Not available.

Density : 1.3 g/cm³

Vapour density : Not available.

Explosive properties : Not available.

Oxidising properties : Not available.

**Particle characteristics** 

Median particle size : 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 toxicological effects

**Acute toxicity** 

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# **SECTION 11: Toxicological information**

Product/ingredient name	Result	Species	Dose	Exposure
3-iodo-2-propynyl-butyl	LC50 Inhalation Dusts and	Rat	0.67 g/m³	4 hours
carbamate	mists			
	LC50 Inhalation Dusts and	Rat	0.763 mg/l	4 hours
	mists			
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	400 mg/kg	-
2-(2-butoxyethoxy)ethanol	LD50 Dermal	Rabbit	2700 mg/kg	-
	LD50 Oral	Rat	4500 mg/kg	-
Methyl methacrylate	LC50 Inhalation Vapour	Rat	78000 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	7872 mg/kg	-
Ammonia	LD50 Oral	Rat	350 mg/kg	-
4,5-dichloro-2-octyl-2H-	LC50 Inhalation Dusts and	Rat - Male,	0.26 mg/l	4 hours
isothiazol-3-one	mists	Female	_	
	LD50 Dermal	Rabbit	>652 mg/kg	-
	LD50 Oral	Rat	1585 mg/kg	-
2-ethylhexanoic acid, zirconium salt	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	>5 g/kg	_
2-aminoethanol	LD50 Oral	Rat	1720 mg/kg	_
reaction mass of: 5-chloro-	LD50 Oral	Rat	53 mg/kg	_
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)				
2,6-di-tert-butyl-p-cresol	LD50 Oral	Rat	890 mg/kg	-
2-Dimethylaminoethanol	LC50 Inhalation Gas.	Rat	1641 ppm	4 hours
	LD50 Oral	Rat	2 g/kg	-
Dibutyltindilaurate	LD50 Oral	Rat	175 mg/kg	-

### **Conclusion/Summary**

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

#### **Acute toxicity estimates**

Route	ATE value
Inhalation (dusts and mists)	338.81 mg/l

#### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300 ug l	-
Dipropyleneglycolmethylether	Eyes - Mild irritant	Human	-	8 mg	-
	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Mild irritant	Rabbit	-	500 mg	-
3-iodo-2-propynyl-butyl carbamate	Eyes - Severe irritant	Rabbit	-	-	-
2-(2-butoxyethoxy)ethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
Ammonia	Eyes - Severe irritant	Rabbit	-	0.5 minutes	-
		5		1 mg	
	Eyes - Severe irritant	Rabbit	-	250 ug	-
2-aminoethanol	Eyes - Severe irritant	Rabbit	-	250 ug	-
	Skin - Moderate irritant	Rabbit	-	505 mg	-
reaction mass of: 5-chloro-	Skin - Severe irritant	Human	-	0.01 %	-
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)					
2,6-di-tert-butyl-p-cresol	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				mg	
	Skin - Mild irritant	Human	-	48 hours 500	-

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## **SECTION 11: Toxicological information**

	Skin - Moderate irritant	Rabbit	-	mg 48 hours 500	-
2-Dimethylaminoethanol	Eyes - Severe irritant	Rabbit	-	mg 5 uL	-
	Skin - Mild irritant	Rabbit	-	445 mg	-
Dibutyltindilaurate	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				mg	
	Skin - Severe irritant	Rabbit	-	500 mg	-

#### **Conclusion/Summary**

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

#### **Sensitisation**

Product/ingredient name	Route of exposure	Species	Result
3-iodo-2-propynyl-butyl carbamate	skin	Guinea pig	Not sensitizing

#### **Conclusion/Summary**

: May cause an allergic skin reaction.

#### **Mutagenicity**

Product/ingredient name	Test	Experiment	Result
3-iodo-2-propynyl-butyl carbamate	-	Experiment: In vitro Subject: Bacteria	Negative

#### **Conclusion/Summary**

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

#### **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.

#### **Conclusion/Summary**

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

#### **Reproductive toxicity**

Product/ingredient name	Maternal toxicity	Fertility	Developmental toxin	Species	Dose	Exposure
3-iodo-2-propynyl-butyl carbamate	Negative	-	Negative		0 0	13 days; 7 days per week
	Positive	-	Negative		Oral: 50 mg/kg	13 days; 7 days per week

#### **Conclusion/Summary**

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

### **Teratogenicity**

Product/ingredient name	Result	Species	Dose	Exposure
3-iodo-2-propynyl-butyl carbamate	Negative - Oral	Rabbit - Female	50 mg/kg	-

### **Conclusion/Summary**

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

#### Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Methyl methacrylate	Category 3	-	Respiratory tract irritation
Ammonia	Category 3	-	Respiratory tract irritation
2-aminoethanol	Category 3	-	Respiratory tract irritation
2-Dimethylaminoethanol	Category 3	-	Respiratory tract irritation
Dibutyltindilaurate	Category 1	-	-

Specific target organ toxicity (repeated exposure)

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## **SECTION 11: Toxicological information**

Product/ingredient name	Category	Route of exposure	Target organs
3-iodo-2-propynyl-butyl carbamate	Category 1	-	larynx
Cobalt, borate neodecanoate complexes	Category 1	-	-
Dibutyltindilaurate	Category 1	-	-

#### **Aspiration hazard**

Not available.

Information on likely routes : Not available.

of exposure

#### Potential acute health effects

**Eye contact** : No known significant effects or critical hazards. : No known significant effects or critical hazards. Inhalation

**Skin contact** : May cause an allergic skin reaction.

Ingestion : No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : No specific data. Inhalation : No specific data.

**Skin contact** : Adverse symptoms may include the following:

> irritation redness

Ingestion : No specific data.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Short term exposure** 

**Potential immediate** : Not available.

effects

: Not available. Potential delayed effects

Long term exposure

**Potential immediate** 

effects

: Not available.

**Potential delayed effects** : Not available.

#### Potential chronic health effects

Not available.

**Conclusion/Summary** : Not available.

**General** : Once sensitized, a severe allergic reaction may occur when subsequently exposed

to very low levels.

Carcinogenicity : No known significant effects or critical hazards. Mutagenicity : No known significant effects or critical hazards. : No known significant effects or critical hazards. Reproductive toxicity

Other information : Not available.

## **SECTION 12: Ecological information**

12.1 Toxicity

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# **SECTION 12: Ecological information**

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute LC50 3 mg/l Fresh water	Crustaceans - Water flea -	48 hours
	ŭ	Ceriodaphnia dubia - Neonate	
	Acute LC50 6.5 mg/l Fresh water	Daphnia - Water flea - Daphnia	48 hours
		pulex - Neonate	
	Acute LC50 >1000000 µg/l Marine	Fish - Mummichog - Fundulus	96 hours
	water	heteroclitus	
3-iodo-2-propynyl-butyl carbamate	Acute EC50 0.022 mg/l Fresh water	Algae - Algae - Scenedemus subspicatus	72 hours
	Acute EC50 0.16 mg/l Fresh water	Daphnia - Daphnia - Daphnia magna	48 hours
	Acute LC50 0.067 mg/l Fresh water	Fish - Trout - Oncorhynchus	96 hours
		mykiss	
	Acute NOEC 0.049 mg/l Fresh water	Fish - Trout - Oncorhynchus mykiss	96 hours
	Chronic NOEC 0.05 mg/l Fresh water	Daphnia - Daphnia - Daphnia Magna	21 days
2-(2-butoxyethoxy)ethanol	Acute LC50 1300000 μg/l Fresh water	Fish - Bluegill - Lepomis macrochirus	96 hours
Methyl methacrylate	Acute LC50 130000 µg/l Fresh water	Fish - Fathead minnow -	96 hours
Ammonia	Acute LC50 37 ppm Fresh water	Pimephales promelas - Adult Fish - Western mosquitofish - Gambusia affinis - Adult	96 hours
4,5-dichloro-2-octyl-2H-isothiazol-3-one	Acute EC50 0.003 mg/l Fresh water	Algae - Green algae - Pseudokirchneriella subcapitata	72 hours
Isotriazor-o-orie	Acute EC50 18 ppb Marine water	Algae - Diatom - Skeletonema costatum	96 hours
	Acute EC50 0.001 mg/l Fresh water	Daphnia - Water flea - Daphnia magna	48 hours
	Acute LC50 22 μg/l Fresh water	Crustaceans - Scud - Gammarus pulex	48 hours
	Acute LC50 2.7 ppb Fresh water	Fish - Rainbow trout,donaldson	96 hours
	Chronic NOEC 19.789 µg/l Marine	trout - Oncorhynchus mykiss Algae - Diatom - Nitzschia	96 hours
	water	pungens	
	Chronic NOEC 0.56 ppb	Fish - Rainbow trout,donaldson trout - Oncorhynchus mykiss	97 days
2-aminoethanol	Acute EC50 8.42 mg/l Fresh water	Algae - Green algae - Desmodesmus subspicatus	72 hours
	Acute LC50 >100000 μg/l Marine water	Crustaceans - Common shrimp, sand shrimp - Crangon crangon - Adult	48 hours
	Acute LC50 170 mg/l Fresh water	Fish - Goldfish - Carassius	96 hours
2,6-di-tert-butyl-p-cresol	Acute EC50 1440 μg/l Fresh water	auratus Daphnia - Water flea - Daphnia pulex - Neonate	48 hours
Dibutyltindilaurate	Chronic EC10 >2 mg/l Fresh water	Algae - Green algae - Scenedesmus subspicatus	96 hours

**Conclusion/Summary** 

: Harmful to aquatic life with long lasting effects.

#### 12.2 Persistence and degradability

**Conclusion/Summary**: This product has not been tested for biodegradation.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
3-iodo-2-propynyl-butyl	-	-	Not readily
carbamate			-

### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
3-iodo-2-propynyl-butyl carbamate	>1	-	low

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## **SECTION 12: Ecological information**

12.4 Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

**Mobility** 

: Not available.

#### 12.5 Results of PBT and vPvB assessment

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

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

080111\*, 200127\*

## **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.

**Hazardous waste** 

**European waste** 

The classification of the product may meet the criteria for a hazardous waste.

catalogue (EWC)

**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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. 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	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.

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

14.7 Transport in bulk according to IMO instruments

: Not relevant/applicable due to nature of the product.

## **SECTION 15: Regulatory information**

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

#### **Ozone depleting substances**

Not listed.

#### **Prior Informed Consent (PIC)**

Not listed.

#### **Persistent Organic Pollutants**

Not listed.

Annex XVII - Restrictions : Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

#### **Seveso Directive**

This product is not controlled under the Seveso Directive.

#### **EU regulations**

Industrial emissions : Not listed

(integrated pollution prevention and control) -

Air

Industrial emissions : Not listed

(integrated pollution prevention and control) -

Water

#### **International regulations**

#### Chemical Weapon Convention 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.

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

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

: ATE = Acute Toxicity Estimate

GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and

Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019

No. 720 and amendments

DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level

EUH statement = GB CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

#### Procedure used to derive the classification

Classification	Justification
, -	Calculation method Calculation method

#### Full text of abbreviated H statements

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H312	Harmful 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.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
H360	May damage fertility or the unborn child.
H361d	Suspected of damaging the unborn child.
H370	Causes damage to organs.
H372	Causes damage to organs through prolonged or repeated exposure.
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.
H412	Harmful to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

#### Full text of classifications

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
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE ÎRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Muta. 2	GERM CELL MUTAGENICITY - Category 2
Repr. 1B	REPRODUCTIVE TOXICITY - Category 1B

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

REPRODUCTIVE TOXICITY - Category 2 Repr. 2 Skin Corr. 1 SKIN CORROSION/IRRITATION - Category 1 Skin Corr. 1B SKIN CORROSION/IRRITATION - Category 1B 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 STOT RE 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 STOT SE 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3

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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.

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