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

SAFETY DATA SHEET



AQUAOIL 2775-36 - All variants

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

1.1 Product identifier Product name

e : AQUAOIL 2775-36 - All variants

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

1.3 Details of the supplier of the safety data sheet

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

National contact

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

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number: In an emergency, call 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Sens. 1, H317

The product is classified as hazardous according to Regulation (EC) 1272/2008 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 Hazard statements <u>Precautionary statements</u>	: Warning : H317 - May cause an allergic skin reaction.
Prevention	: P280 - Wear protective gloves. P261 - Avoid breathing vapour.
Response	 ₱302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. P362 + P364 - Take off contaminated clothing and wash it before reuse.
Storage	: Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

SECTION 2: Hazards identification

Hazardous ingredients	: Contains: Mixture of alpha-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)
nazaruous ingreuterits	 Contains: Mixture of alpha-3-(3-(2H-benzotriazol-2-yr)-5-tert-butyl-4-hydroxyphenyl) propionyl-omega-hydroxypoly(oxyethylene) and alpha-3-(3-(2H-benzotriazol-2-yl) -5-tert-butyl-4-hydroxyphenyl)propionyl-omega-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene); Cobalt bis(2-ethylhexanoate); 1,2-benzisothiazol-3(2H)-one and 2-methyl-2H-isothiazol-3-one
Supplemental label elements	: Contains biocidal products for dry film and in-can preservation: IPBC and Bronopol and BIT and MIT and OIT and C(M)IT/MIT (3:1) and DTBMA and MBIT. Risk of skin sensitisation.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:
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	Specific Conc. Limits, M-factors and ATEs	Туре
2-Butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	≤3	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]
3-Butoxypropan-2-ol	REACH #: 01-2119475527-28 EC: 225-878-4 CAS: 5131-66-8 Index: 603-052-00-8	≤3	Skin Irrit. 2, H315 Eye Irrit. 2, H319	-	[1]
Mixture of alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyl-omega- hydroxypoly(oxyethylene) and alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyl-omega-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyloxypoly (oxyethylene)	EC: 400-830-7 Index: 607-176-00-3	<1	Skin Sens. 1, H317 Aquatic Chronic 2, H411	-	[1]
3-iodo-2-propynyl-butyl carbamate	EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7	<0.1	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 Aquatic Chronic 1,	ATE [Oral] = 400 mg/kg ATE [Inhalation (dusts and mists)] = 0.67 mg/l M [Acute] = 10 M [Chronic] = 1	[1]
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			H410		
Cobalt bis 2-ethylhexanoate)	REACH #: 01-2119524678-29 EC: 205-250-6 CAS: 136-52-7 Index: 607-230-00-6	<0.1	Eye Irrit. 2, H319 Skin Sens. 1A, H317 Repr. 1B, H360FD Aquatic Acute 1, H400 Aquatic Chronic 3, H412	M [Acute] = 1	[1]
Bronopol	EC: 200-143-0 CAS: 52-51-7 Index: 603-085-00-8	≤0.1	Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400	ATE [Oral] = 307 mg/kg ATE [Dermal] = 1100 mg/kg M [Acute] = 10	[1]
I,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-methyl-2H-isothiazol- 3-one	EC: 220-239-6 CAS: 2682-20-4 Index: 613-326-00-9	<0.01	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (dusts and mists)] = 0.11 mg/l Skin Sens. 1, H317: C \geq 0.0015% M [Acute] = 10 M [Chronic] = 1	[1]
2-Octyl-2H-isothiazol-3-one	EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5	<0.0025	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	ATE [Oral] = 125 mg/kg ATE [Dermal] = 311 mg/kg ATE [Inhalation (dusts and mists)] = 0.27 mg/l Skin Sens. 1, H317: C $\geq 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]
eaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] 3:1)	EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: C \geq 0.6% Eye Dam. 1, H318: C \geq 0.6% Eye Irrit. 2, H319: 0.06% \leq C < 0.6% Skin Sens. 1, H317: C \geq 0.0015% M [Acute] = 100	[1]
		1	I	1	1

SECTION 3: Composition/information on ingredients				
		See Section 16 for the full text of the statements declare above.	н	

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

[1] Substance classified with a health or environmental hazard

[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 n	neasures
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 gloves.

4.2 Most important symptoms and effects, both acute and delayed

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 imme	ediate medical attention and special treatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large guantities have been ingested or inhaled.
Specific treatments	No specific treatment.

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SECTION 5: Firefighting measures

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5.1 Extinguishing media		
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	None known.	
5.2 Special hazards arising	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 burs	st.
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 incid there is a fire. No action shall be taken involving any personal risk or without suitable training.	dent if
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 chemical incidents.	e s)

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	te	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. 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).
6.3 Methods and material for	co	ntainment 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. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. 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.

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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. 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. 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-Butoxyethanol	Regulation on Limit Values - MAC (Austria, 12/2024) Absorbedthrough skin.TWA 8 hours: 20 ppm.TWA 8 hours: 98 mg/m³.PEAK 30 minutes: 40 ppm 4 times per shift.PEAK 30 minutes: 200 mg/m³ 4 times per shift.
Cobalt bis(2-ethylhexanoate)	 Regulation on Limit Values - Technical Guidance Values (Austria, 12/2024) [Cobalt und seine Verbindungen (Cobalt als Cobaltmetall, Cobaltoxid und Cobaltsulfid, Staub von Cobaltlegierungen), im übrigen.] Absorbed through skin , Inhalation sensitiser , Skin sensitiser. TWA 8 hours: 0.1 mg/m³ (measured as Co). Form: Inhalable fraction. PEAK 15 minutes: 0.4 mg/m³ (measured as Co), 4 times per shift. Form: Inhalable fraction. Regulation on Limit Values - Technical Guidance Values (Austria, 12/2024) [Cobalt und seine Verbindungen (Cobalt als Cobaltmetall, Cobaltoxid und Cobaltsulfid, Staub von Cobaltlegierungen). Herstellung von Cobaltpulver und Katalysatoren, Hartmetall- und Magnetherstellung.] Absorbed through skin , Inhalation sensitiser , Skin sensitiser. TWA 8 hours: 0.5 mg/m³ (measured as Co). Form: Inhalable fraction. PEAK 15 minutes: 2 mg/m³ (measured as Co), 4 times per shift.
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	Form: Inhalable fraction. Regulation on Limit Values - MAC (Austria, 12/2024) [Cobalt und seine Verbindungen (Cobalt als Cobaltmetall, Cobaltoxic Cobaltsulfid und Cobaltsulfat, Staub von Cobaltlegierungen) Carc A2.
2-methyl-2H-isothiazol-3-one	Regulation on Limit Values - MAC (Austria, 12/2024) [5-Chlor 2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di- hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)] Skin sensitiser.
2-Octyl-2H-isothiazol-3-one	 TWA 8 hours: 0.05 mg/m³. Regulation on Limit Values - MAC (Austria, 12/2024) Absorbed through skin, Sensitiser. TWA 8 hours: 0.05 mg/m³. Form: Inhalable fraction. CEIL: 0.05 mg/m³. Form: Inhalable fraction.
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	Regulation on Limit Values - MAC (Austria, 12/2024) [5-Chlor 2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di- hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)] Skin sensitiser. TWA 8 hours: 0.05 mg/m ³ .
2-Butoxyethanol	Limit values (Belgium, 12/2023) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ . STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ .
2-Butoxyethanol	Ministry of Labour and Social Policy and the Ministry of Health - Ordinance No 13/2003. (Bulgaria, 4/2024) Absorbed through skin. Limit value 8 hours: 98 mg/m ³ . Limit value 15 minutes: 246 mg/m ³ . Limit value 15 minutes: 50 ppm. Limit value 8 hours: 20 ppm.
Cobalt bis(2-ethylhexanoate)	Ministry of Labour and Social Policy and the Ministry of Health - Ordinance No 13/2003. (Bulgaria, 4/2024) [Cobalt and inorganic compounds] Limit value 8 hours: 0.1 mg/m ³ (as cobalt).
2-Butoxyethanol	Ordinance on the protection of workers from exposure to hazardous chemicals at work, exposure limit values (Annex (Croatia, 12/2023) Absorbed through skin. STELV 15 minutes: 246 mg/m ³ . STELV 15 minutes: 50 ppm. ELV 8 hours: 98 mg/m ³ . ELV 8 hours: 20 ppm.
Cobalt bis(2-ethylhexanoate)	Ordinance on the protection of workers from exposure to hazardous chemicals at work, exposure limit values (Annex (Croatia, 12/2023) [kobalt i spojevi] Skin sensitiser, Inhalation sensitiser. ELV 8 hours: 0.1 mg/m ³ (as Co).
2-Butoxyethanol	Department of labour inspection (Cyprus, 7/2021) Absorbed through skin. STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ . TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ .
2-Butoxyethanol	Government regulation of Czech Republic PEL/NPK-P (Czec Republic, 12/2023) Absorbed through skin. TWA 8 hours: 98 mg/m ³ . TWA 8 hours: 20 ppm. STEL 15 minutes: 200 mg/m ³ . STEL 15 minutes: 40.7 ppm.
3-Butoxypropan-2-ol	Government regulation of Czech Republic PEL/NPK-P (Czec Republic, 12/2023) Absorbed through skin.

	STEL 15 minutes: 550 mg/m ³ .
	TWA 8 hours: 270 mg/m ³ .
	TWA 8 hours: 49 ppm. STEL 15 minutes: 100 ppm.
Cobalt bis(2-ethylhexanoate)	Government regulation of Czech Republic PEL/NPK-P (Czech Republic, 12/2023) [kobalt a jeho sloučeniny] Carc, Repr. Sensitiser. TWA 8 hours: 0.05 mg/m ³ (as Co). Form: aerosol, inhalable
	fraction STEL 15 minutes: 0.1 mg/m³ (as Co). Form: aerosol, inhalable fraction
-Butoxyethanol	Working Environment Authority (Denmark, 12/2024) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ .
	STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm.
Cobalt bis(2-ethylhexanoate)	Working Environment Authority (Denmark, 12/2024) [uorganiske cobaltforbindelser] K. TWA 8 hours: 0.01 mg/m ³ (calculated as Co).
-Butoxyethanol	 Occupational exposure limits, Regulation No. 293 (Estonia, 4/2024) Absorbed through skin , Sensitiser. TWA 8 hours: 98 mg/m³. TWA 8 hours: 20 ppm.
	STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm.
Cobalt bis(2-ethylhexanoate)	Occupational exposure limits, Regulation No. 293 (Estonia, 4/2024) [koobalt ja anorgaanilised ühendid] Sensitiser. TWA 8 hours: 0.05 mg/m ³ (calculated as Co).
-Butoxyethanol	EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ . STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ .
-Butoxyethanol	Institute of Occupational Health, Ministry of Social Affairs (Finland, 10/2021) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ . STEL 15 minutes: 50 ppm. STEL 15 minutes: 250 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	Institute of Occupational Health, Ministry of Social Affairs (Finland, 10/2021) [Koboltti ja sen epäorgaaniset yhdisteet] TWA 8 hours: 0.02 mg/m ³ (calculated as Co).
-Butoxyethanol	Ministry of Labor (France, 6/2024) Absorbed through skin. TWA 8 hours: 10 ppm. Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code) TWA 8 hours: 49 mg/m ³ . Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code) STEL 15 minutes: 246 mg/m ³ . Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code) STEL 15 minutes: 50 ppm. Notes: Binding regulatory limit values (article R. 4412-149 of the Labor Code)
-Butoxyethanol	 TRGS 900 OEL (Germany, 6/2024) Absorbed through skin. TWA 8 hours: 49 mg/m³. PEAK 15 minutes: 98 mg/m³. TWA 8 hours: 10 ppm. PEAK 15 minutes: 20 ppm. DFG MAC-values list (Germany, 7/2024) Develop C. Absorbed through skin. TWA 9 hours: 10 ppm.
	TWA 8 hours: 10 ppm. PEAK 15 minutes: 20 ppm 4 times per shift [Interval: 1 hour].

SECTION 8: Exposure controls/personal protection

	TWA 8 hours: 49 mg/m³. PEAK 15 minutes: 98 mg/m³ 4 times per shift [Interval: 1 hour].
3-iodo-2-propynyl-butyl carbama	te TRGS 900 OEL (Germany, 6/2024) Skin sensitiser.
	PEAK 15 minutes: 0.116 mg/m ³ .
	PEAK 15 minutes: 0.01 ppm.
	TWA 8 hours: 0.058 mg/m ³ .
	TWA 8 hours: 0.005 ppm.
	DFG MAC-values list (Germany, 7/2024) Develop C. Skin
	sensitiser. PEAK 15 minutes: 0.116 mg/m ³ 4 times per shift [Interval: 1 hou PEAK 15 minutes: 0.01 ppm 4 times per shift [Interval: 1 hour]. TWA 8 hours: 0.058 mg/m ³ .
	TWA 8 hours: 0.005 ppm.
Cobalt bis(2-ethylhexanoate)	DFG MAC-values list (Germany, 7/2024) [Cobalt and cobalt
	compounds] Carc 2, Muta 3A. Absorbed through skin , Inhalatie sensitiser , Skin sensitiser.
Bronopol	DFG MAC-values list (Germany, 7/2024) Absorbed through ski
	Skin sensitiser.
1,2-benzisothiazol-3(2H)-one	DFG MAC-values list (Germany, 7/2024) Skin sensitiser.
2-methyl-2H-isothiazol-3-one	DFG MAC-values list (Germany, 7/2024) Skin sensitiser.
2-Octyl-2H-isothiazol-3-one	TRGS 900 OEL (Germany, 6/2024) Absorbed through skin.
	TWA 8 hours: 0.05 mg/m ³ . Form: Inhalable fraction.
	PEAK 15 minutes: 0.1 mg/m ³ . Form: Inhalable fraction.
	DFG MAC-values list (Germany, 7/2024) Develop C. Absorbed
	through skin,Skin sensitiser.
	TWA 8 hours: 0.05 mg/m ³ . Form: inhalable fraction.
	PEAK 15 minutes: 0.1 mg/m ³ 4 times per shift [Interval: 1 hour]
	Form: inhalable fraction.
-Butoxyethanol	Presidential Decree 307/1986: Occupational exposure limit
-	values (Greece, 8/2024) Absorbed through skin.
	TWA 8 hours: 25 ppm.
	TWA 8 hours: 120 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	Presidential Decree 307/1986: Occupational exposure limit values (Greece, 8/2024) [κοβαλτίου ενώσεις]
	TWA 8 hours: 0.1 mg/m³ (as Co).
2-Butoxyethanol	5/2020. (II. 6.) ITM Decree (Hungary, 1/2025) Absorbed through
	skin.
	TWA 8 hours: 98 mg/m ³ .
	PEAK 15 minutes: 246 mg/m ³ .
	PEAK 15 minutes: 50 ppm.
	TWA 8 hours: 20 ppm.
Cobalt bis(2-ethylhexanoate)	5/2020. (II. 6.) ITM Decree (Hungary, 1/2025) [KOBALT ÉS
	SZERVETLEN VEGYÜLETEI] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co).
	c (, ,
2-Butoxyethanol	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024
2-Butoxyethanol	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin.
2-Butoxyethanol	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024) Absorbed through skin. STEL 15 minutes: 246 mg/m ³ .
2-Butoxyethanol	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm.
2-Butoxyethanol	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m ³ .
2-Butoxyethanol	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m ³ . TWA 8 hours: 20 ppm.
	Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m ³ . TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024
-	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024) Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024) [Kóbalt og ólífræn sambönd] Sensitiser.
Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024) Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024) [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes.
Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU
Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values
Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm.
Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³.
Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm.
Cobalt bis(2-ethylhexanoate) 2-Butoxyethanol	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm. OELV 15 minutes: 246 mg/m³.
2-Butoxyethanol Cobalt bis(2-ethylhexanoate) 2-Butoxyethanol Cobalt bis(2-ethylhexanoate)	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm. OELV 15 minutes: 246 mg/m³. NAOSH (Ireland, 4/2024) [cobalt & cobalt compounds] Carc 1
Cobalt bis(2-ethylhexanoate) 2-Butoxyethanol	 Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 Absorbed through skin. STEL 15 minutes: 246 mg/m³. STEL 15 minutes: 50 ppm. TWA 8 hours: 100 mg/m³. TWA 8 hours: 20 ppm. Ministry of Welfare, List of Exposure Limits (Iceland, 11/2024 [Kóbalt og ólífræn sambönd] Sensitiser. TWA 8 hours: 0.02 mg/m³ (as Co). Form: Dust and fumes. NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm. OELV 15 minutes: 246 mg/m³.

	OELV 8 hours: 0.02 mg/m ³ (as Co).
2 -Butoxyethanol	Legislative Decree No. 81/2008. Title IX. Protection from chemical agents, carcinogens and mutagens (Italy, 9/2024) Absorbed through skin. Limit value 8 hours: 20 ppm. Limit value 8 hours: 98 mg/m ³ . Short Term 15 minutes: 50 ppm. Short Term 15 minutes: 246 mg/m ³ .
2-Butoxyethanol	Ministers Cabinet Regulations Nr.325 - AER (Latvia, 3/2024) Absorbed through skin. TWA 8 hours: 98 mg/m ³ . TWA 8 hours: 20 ppm. STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ .
2-Butoxyethanol	Lithuanian Hygiene Standard HN 23 (Lithuania, 1/2024) Absorbed through skin. TWA 8 hours: 50 mg/m ³ . TWA 8 hours: 10 ppm. STEL 15 minutes: 100 mg/m ³ . STEL 15 minutes: 20 ppm.
Cobalt bis(2-ethylhexanoate)	Lithuanian Hygiene Standard HN 23 (Lithuania, 1/2024) [kobaltas ir jo neorganinai junginiai] Carc, Muta. Sensitiser. TWA 8 hours: 0.05 mg/m ³ (as Co).
2-Butoxyethanol	Grand-Duchy Regulation 2016. Chemical agents. Annex I (Luxembourg, 3/2021) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ . STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ .
2-Butoxyethanol	EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ . STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ .
-Butoxyethanol	Ministry of Social Affairs and Employment, Legal limit values (Netherlands, 5/2024) Absorbed through skin. TWA 8 hours: 100 mg/m ³ . STEL 15 minutes: 246 mg/m ³ . TWA 8 hours: 20.4 ppm. STEL 15 minutes: 50 ppm.
2-Butoxyethanol	FOR-2011-12-06-1358 (Norway, 5/2024) Absorbed through skin TWA 8 hours: 10 ppm. TWA 8 hours: 50 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	FOR-2011-12-06-1358 (Norway, 5/2024) [uorganiske koboltforbindelser (unntatt Co(II))] Repr. Sensitiser. TWA 8 hours: 0.02 mg/m ³ (calculated as Co).
2-Butoxyethanol	Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 on the maximum permissible concentration and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286) (Poland, 7/2024) Absorbed through skin. TWA 8 hours: 98 mg/m ³ . STEL 15 minutes: 200 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 on the maximum permissible concentration and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286) (Poland, 7/2024) [cobalt and its inorganic compounds] TWA 8 hours: 0.02 mg/m ³ (calculated as Co).
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7]	Regulation of the Minister of Family, Labor and Social Policy

2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286) (Poland, 7/2024) Absorbed through skin.
	TWA 8 hours: 0.2 mg/m ³ . STEL 15 minutes: 0.4 mg/m ³ .
2-Butoxyethanol	Portuguese Institute of Quality (Portugal, 11/2014) A3. TWA 8 hours: 20 ppm. Decree-Law 24/2012 - Occupational exposure limits for chemical agents (Portugal, 6/2021) Absorbed through skin. STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ . TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	 Portuguese Institute of Quality (Portugal, 11/2014) [cobalto, compostos inorgânicos] A3. TWA 8 hours: 0.02 mg/m³ (expressed as Co). Portuguese Institute of Quality (Portugal, 11/2014) [cobalto e compostos inorgânicos] A3. TWA 8 hours: 0.02 mg/m³ (expressed as Co).
2-Butoxyethanol	HG 1218/2006, Annex 1, with subsequent modifications and additions (Romania, 3/2024) Absorbed through skin. VLA 8 hours: 98 mg/m ³ . VLA 8 hours: 20 ppm. Short term 15 minutes: 246 mg/m ³ . Short term 15 minutes: 50 ppm.
₽-Butoxyethanol	Government regulation SR c. 355/2006 (Slovakia, 6/2024) Absorbed through skin, Inhalation sensitiser. TWA 8 hours: 98 mg/m ³ . TWA 8 hours: 20 ppm. STEL 15 minutes: 246 mg/m ³ . STEL 15 minutes: 50 ppm.
Cobalt bis(2-ethylhexanoate)	Government regulation SR c. 355/2006 (Slovakia, 6/2024) [kobalt a jeho zlúčeniny] Sensitiser,Inhalation sensitiser. TWA 8 hours: 0.05 mg/m³ (Cobalt and its compounds, as Co).
₽-Butoxyethanol	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 4/2024) Absorbed through skin. TWA 8 hours: 98 mg/m ³ . TWA 8 hours: 20 ppm. KTV 15 minutes: 246 mg/m ³ 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes]. KTV 15 minutes: 50 ppm 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes].
3-iodo-2-propynyl-butyl carbamate	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 4/2024) KTV 15 minutes: 0.01 ppm 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes]. TWA 8 hours: 0.005 ppm. KTV 15 minutes: 0.116 mg/m ³ 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes]. TWA 8 hours: 0.058 mg/m ³ .
2-Octyl-2H-isothiazol-3-one	Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 4/2024) Absorbed through skin. TWA 8 hours: 0.05 mg/m ³ . Form: Inhalable fraction. KTV 15 minutes: 0.1 mg/m ³ 4 times per shift [time between two exposure events at this concentration must be at least 60 minutes]. Form: Inhalable fraction.
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2-Butoxyethanol	National institute of occupational safety and health (Spain, 1/2024) Absorbed through skin. TWA 8 hours: 20 ppm. TWA 8 hours: 98 mg/m ³ .
	STEL 15 minutes: 245 mg/m³. STEL 15 minutes: 50 ppm.
Cobalt bis(2-ethylhexanoate)	National institute of occupational safety and health (Spain, 1/2024) [compuestos inorgánicos de cobalto excepto los expresamente indicados] Inhalation sensitiser, Skin sensitiser TWA 8 hours: 0.02 mg/m ³ (as Co).
2-Butoxyethanol	Work environment authority Regulation 2018:1 (Sweden, 11/2022) Absorbed through skin. TWA 8 hours: 10 ppm. TWA 8 hours: 50 mg/m ³ . STEL 15 minutes: 50 ppm. STEL 15 minutes: 246 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	Work environment authority Regulation 2018:1 (Sweden, 11/2022) [cobalt and inorganic compounds] Carc. Absorbed through skin, Sensitiser. TWA 8 hours: 0.02 mg/m ³ (as Co). Form: inhalable fraction.
2-Butoxyethanol	SUVA (Switzerland, 1/2025) Absorbed through skin. TWA 8 hours: 10 ppm. TWA 8 hours: 49 mg/m ³ . STEL 15 minutes: 20 ppm. STEL 15 minutes: 98 mg/m ³ .
3-iodo-2-propynyl-butyl carbamate	SUVA (Switzerland, 1/2025) Sensitiser. STEL 15 minutes: 0.24 mg/m ³ . Form: vapour and aerosols. STEL 15 minutes: 0.02 ppm. Form: vapour and aerosols. TWA 8 hours: 0.01 ppm. Form: vapour and aerosols. TWA 8 hours: 0.12 mg/m ³ . Form: vapour and aerosols.
Cobalt bis(2-ethylhexanoate)	SUVA (Switzerland, 1/2025) [Cobalt und seine Verbindungen Carc 1B, Muta 2, Repr 1B. Absorbed through skin, Sensitiser. TWA 8 hours: 0.05 mg/m ³ (calculated as Co). Form: inhalable dust and aerosol.
2-Octyl-2H-isothiazol-3-one	SUVA (Switzerland, 1/2025) Absorbed through skin, Sensitiser TWA 8 hours: 0.05 mg/m ³ . Form: Inhalable fraction. STEL 15 minutes: 0.1 mg/m ³ . Form: Inhalable fraction.
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	SUVA (Switzerland, 1/2025) Sensitiser. STEL 15 minutes: 0.4 mg/m ³ . Form: Inhalable fraction. TWA 8 hours: 0.2 mg/m ³ . Form: Inhalable fraction.
2-Butoxyethanol	EH40/2005 WELs (United Kingdom (UK), 1/2020) Absorbed through skin. STEL 15 minutes: 50 ppm. TWA 8 hours: 25 ppm. STEL 15 minutes: 246 mg/m ³ . TWA 8 hours: 123 mg/m ³ .
Cobalt bis(2-ethylhexanoate)	EH40/2005 WELs (United Kingdom (UK), 1/2020) [cobalt and cobalt compounds] Carc. Inhalation sensitiser. TWA 8 hours: 0.1 mg/m ³ (as Co).

Biological exposure indices

Product/ingredient name		Exposure indic	ces
Cobalt bis(2-ethylhexanoate)		, .	r seine Verbindungen] ampling time: one year.
No exposure indices known.			
No exposure indices known.			
No exposure indices known.			
No exposure indices known.			
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2-Butoxyethanol	Government regulation of Czech Republic Limit Values of Biological Exposure Tests (Czech Republic, 9/2015) Biological limit values: 0.17 mmol/mmol creatinine, butoxyacetic acid (after hydrolysis) [in urine]. Sampling time: the end of the shift at the end of the week. Biological limit values: 200 mg/g creatinine, butoxyacetic acid (after hydrolysis) [in urine]. Sampling time: the end of the shift at the end of the week.
No exposure indices known.	
No exposure indices known.	
No exposure indices known.	
Cobalt bis(2-ethylhexanoate)	Institute of Occupational Health, Ministry of Social Affairs (Finland, 9/2020) [Koboltti ja sen epäorgaaniset yhdisteet] BEI: 130 nmol/l, cobalt [in urine]. Sampling time: at the end of each work shift work step or a week or exposure period.
2-Butoxyethanol	Biological limit values (BLV) - Labour Code / ANSES (France, 4/2023) [2- butoxyéthanol et son acétate] BLV: 100 mg/g Cr, 2-butoxyacetic acid [in urine]. Sampling time: end of shift (regardless of the day of the week).
Cobalt bis(2-ethylhexanoate)	Biological limit values (BLV) - Labour Code / ANSES (France, 4/2023) [cobalt et composés minéraux] BLV: 5 μg/g Cr, cobalt [in urine]. Sampling time: end of shift and weekend.
₽-Butoxyethanol	 DFG BEI-values list (Germany, 7/2024) Notes: danger from percutaneous absorption (see p. 211 and p. 228). BEI: 150 mg/g creatinine, butoxyacetic acid (after hydrolysis) [in urine]. Sampling time: at the end of the shift, for long-term exposures after several previous shifts. TRGS 903 - BEI Values (Germany, 10/2024) BEI: 150 mg/g creatinine, butoxy acetic acid (after hydrolysis) [in urine]. Sampling time: at the end of the shift, for long-term exposures after several previous shifts.
Cobalt bis(2-ethylhexanoate)	DFG BEI-values list (Germany, 7/2024) [Cobalt and its compounds] Notes: danger from percutaneous absorption (see p. 211 and p. 228). BGV: $35 \mu g/l$, cobalt [in urine]. Sampling time: at the end of the shift, for long-term exposures after several previous shifts. BEI: $1.5 \mu g/l$, cobalt [in urine]. Sampling time: at the end of the shift, for long-term exposures after several previous shifts.
No exposure indices known.	
No exposure indices known.	
No exposure indices known.	
2-Butoxyethanol	NAOSH BGVs (Ireland, 1/2011) BMGV: 200 mg/g creatinine, BAA [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases.
No exposure indices known.	
Cobalt bis(2-ethylhexanoate)	Minister Cabinet Regulations No.325 - BEI (Latvia, 3/2024) [kobalts] BEI: 130 nmol/L, cobalt [in urine]. Sampling time: at the end of the exposure or at the end of the shift. BEI: 7 μg/l, cobalt [in blood]. Sampling time: at the end of the exposure or at the end of the shift.
No exposure indices known.	
No exposure indices known.	
No exposure indices known.	
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No exposure indices known.		
No exposure indices known.		
No exposure indices known.		
2-Butoxyethanol		Portuguese Institute of Quality (Portugal, 11/2014) BEI: 200 mg/g creatinine, butoxyacetic acid (BAA) [in urine]. Sampling time: end of shift.
Cobalt bis(2-ethylhexanoate)		HG 1218/2006, Annex 2, with subsequent modifications and additions (Romania, 3/2024) [cobalt] OBLV: 1 μg/l, cobalt [in blood]. Sampling time: end of the week. OBLV: 15 μg/l, cobalt [in urine]. Sampling time: end of the week.
Øobalt bis(2-ethylhexanoate)		Government regulation SR c. 355/2006 (Slovakia, 6/2024) [kobalt a jeho zlúčeniny] BLV: 38.45 nmol/mmol creatinine, as cobalt [in urine]. Sampling time: no limitation. BLV: 20.03 μg/g creatinine, as cobalt [in urine]. Sampling time: no limitation. BLV: 509.8 nmol/l, as cobalt [in urine]. Sampling time: no limitation. BLV: 30 μg/l, as cobalt [in urine]. Sampling time: no limitation.
₽-Butoxyethanol		Regulation on protection of workers from the risks related to exposure to chemical substances at work (Slovenia, 4/2024) BAT: 150 mg/g creatinine, butoxyacetic acid (after hydrolysis) [in urine]. Sampling time: at the end of the work shift, at long-term exposure: at the end of the work shift after several consecutive workdays.
2-Butoxyethanol		National institute of occupational safety and health (Spain, 1/2024) VLB: 200 mg/g creatinine, butoxyacetic acid [in urine]. Sampling time: end of shift.
Cobalt bis(2-ethylhexanoate)		National institute of occupational safety and health (Spain, 1/2024) [Cobalto y compuestos inorgánicos excepto óxidos] VLB: 1 μg/l, cobalt [in blood]. Sampling time: end of workweek. VLB: 15 μg/l, cobalt [in urine]. Sampling time: end of workweek.
No exposure indices known.		
-Butoxyethanol		SUVA (Switzerland, 1/2025) BEI: 150 mg/g creatinine, 2-butoxy acetic acid (after hydrolisis) [ir urine]. Sampling time: immediately after exposure or after working hours. In case of long-term exposure: after more than one shift.
Cobalt bis(2-ethylhexanoate)		SUVA (Switzerland, 1/2025) [Cobalt und seine Verbindungen] BEI: 30 µg/l, cobalt [in urine]. Sampling time: immediately after exposure or after working hours. BEI: 509 nmol/l, cobalt [in urine]. Sampling time: immediately afte exposure or after working hours.
2-Butoxyethanol		EH40/2005 BMGVs (United Kingdom (UK), 1/2020) BGV: 240 mmol/mol creatinine, butoxyacetic acid [in urine]. Sampling time: post shift.
procedures	 Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required. 	
DNELs/DMELs		
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Product/ingredient name	Result
Z-Butoxyethanol	DNEL - General population - Long term - Oral 6.3 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Short term - Oral 26.7 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 59 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 98 mg/m ³ <u>Effects</u> : Systemic
	DNEL - General population - Short term - Inhalation 147 mg/m ³ <u>Effects</u> : Local
	DNEL - Workers - Short term - Inhalation 246 mg/m³ <u>Effects</u> : Local
	DNEL - General population - Short term - Inhalation 426 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 1091 mg/m ³ <u>Effects</u> : Systemic
3-Butoxypropan-2-ol	DNEL - General population - Long term - Oral 12.5 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Dermal 22 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 43 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Dermal 52 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 147 mg/m ³ <u>Effects</u> : Systemic
3-iodo-2-propynyl-butyl carbamate	DNEL - Workers - Long term - Inhalation 0.023 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 0.07 mg/m ³ Effects: Systemic
	DNEL - Workers - Short term - Inhalation 1.16 mg/m ³ Effects: Local

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	DNEL - Workers - Long term - Inhalation 1.16 mg/m³ <u>Effects</u> : Local	
	DNEL - Workers - Long term - Dermal 2 mg/kg bw/day <u>Effects</u> : Systemic	
Cobalt bis(2-ethylhexanoate)	DNEL - General population - Long term - Inhalation 37 μg/m³ <u>Effects</u> : Local	
	DNEL - General population - Long term - Oral 175 μg/kg bw/day <u>Effects</u> : Systemic	
	DNEL - Workers - Long term - Inhalation 235.1 μg/m³ <u>Effects</u> : Local	
Bronopol	DNEL - General population - Short term - Oral 0.5 mg/kg bw/day <u>Effects</u> : Systemic	
	DNEL - General population - Short term - Inhalation 1.8 mg/m ³ <u>Effects</u> : Systemic	
	DNEL - General population - Short term - Dermal 2.1 mg/kg bw/day <u>Effects</u> : Systemic	
	DNEL - Workers - Short term - Dermal 6 mg/kg bw/day <u>Effects</u> : Systemic	
	DNEL - Workers - Short term - Inhalation 10.5 mg/m³ <u>Effects</u> : Systemic	
	DNEL - General population - Short term - Dermal 4 μg/cm² <u>Effects</u> : Local	
	DNEL - General population - Long term - Dermal 4 μg/cm² <u>Effects</u> : Local	
	DNEL - Workers - Short term - Dermal 8 μg/cm² <u>Effects</u> : Local	
	DNEL - Workers - Long term - Dermal 8 μg/cm² <u>Effects</u> : Local	
	DNEL - General population - Long term - Oral 0.18 mg/kg bw/day <u>Effects</u> : Systemic	
	DNEL - General population - Short term - Inhalation 0.6 mg/m³ <u>Effects</u> : Local	
	DNEL - General population - Long term - Inhalation	

SECTION 8: Exposure contro	s/parsanal protection
SECTION 8: Exposure contro	0.6 mg/m ³ Effects: Local
	DNEL - General population - Long term - Inhalation 0.6 mg/m ³ <u>Effects</u> : Systemic
	DNEL - General population - Long term - Dermal 0.7 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Dermal 2 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 2.5 mg/m³ <u>Effects</u> : Local
	DNEL - Workers - Long term - Inhalation 2.5 mg/m³ <u>Effects</u> : Local
	DNEL - Workers - Long term - Inhalation 3.5 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/m³ <u>Effects</u> : Systemic
2-methyl-2H-isothiazol-3-one	DNEL - General population - Long term - Inhalation 0.021 mg/m ³ <u>Effects</u> : Local
	DNEL - Workers - Long term - Inhalation 0.021 mg/m³ <u>Effects</u> : Local
	DNEL - General population - Long term - Oral 0.027 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Short term - Inhalation 0.043 mg/m ³ <u>Effects</u> : Local
	DNEL - Workers - Short term - Inhalation 0.043 mg/m³ <u>Effects</u> : Local
	DNEL - General population - Short term - Oral 0.053 mg/kg bw/day

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SECTION 8: Exposure controls/personal protection

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) Effects: Systemic

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

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

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

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

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

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

PNECs

Not available.

8.2 Exposure controls							
Appropriate engineering controls	:	Good general ventilation should contaminants.	be sufficient to control wo	orker exposu	e f	to a	irborne
Individual protection measure	es						
Hygiene measures	:	Wash hands, forearms and face before eating, smoking and usin Appropriate techniques should b Contaminated work clothing sho contaminated clothing before real showers are close to the worksta	g the lavatory and at the e be used to remove potentia uld not be allowed out of t using. Ensure that eyewa	end of the wo ally contamin the workplace	orki iate e.	ing ed c Wa	period. clothing. ash
Eye/face protection	:	Safety eyewear complying with a assessment indicates this is neo gases or dusts. If contact is pos unless the assessment indicates side-shields.	essary to avoid exposure sible, the following protect	to liquid spla tion should b	ash De V	nes, wori	mists, n,
Skin protection							
Hand protection	:	Chemical-resistant, impervious g be worn at all times when handli this is necessary. Considering the check during use that the gloves should be noted that the time to different for different glove manu several substances, the protection estimated.	ng chemical products if a he parameters specified b s are still retaining their pro breakthrough for any glov ufacturers. In the case of	risk assessn by the glove r otective prop ve material m mixtures, co	ner na ert iay nsi	nt in nufa ies. be istin	ndicates acturer, It
		Recommendations : Wear suita	able gloves tested to EN3	74.			
		> 8 hours (breakthrough time):	-				
		Not recommended	polyvinyl alcohol (PVA)	gloves			
Body protection	:	Personal protective equipment for being performed and the risks in before handling this product.					
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SECTION 8: Exposure controls/personal protection

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 physica	I and chemical properties
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<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Colourless.
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and	:
boiling range	

Ingredient name		°C	°F	Method
water		100	212	
2-Butoxyethanol		171 to 171.5	339.8 to 340.7	IP 123-93
Flammability	: Not ava	ilable.		
Lower and upper explosion limit		Not applicable. Not applicable.		

Flash point

Auto-ignition temperature

Ingredient name	°C	°F	Method
2-Butoxyethanol	230	446	DIN 51794
3-Butoxypropan-2-ol	260	500	EU A.15

: Closed cup: >100°C (>212°F)

Decomposition temperature	: Not available.
рН	: 8 to 8.3 [Conc. (% w/w): 100%]
Viscosity	: Not available.
Solubility(ies)	:
Not available.	
Solubility in water	: Not available.

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water
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Vapour pressure
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	Va	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					
3-Butoxypropan-2-ol	1.05	0.14	OECD 104				

Relative density

: Not available.

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	l and chemical properties	
Density	: 1 g/cm ³	
Vapour density	: Not available.	
Particle characteristics		
Median particle size	: Not applicable.	
9.2 Other information		
9.2.1 Information with rega	d to physical hazard classes	
Explosive properties	: Not available.	
Oxidising properties	: Not available.	
9.2.2 Other safety characte	istics	
Not applicable.		

SECTION 10: Stability and reactivity

10.1 Reactivity	No specific test data related to reactivity available for this product or its in	ngredients.
10.2 Chemical stability	The product is stable.	
10.3 Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will no	t 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 p should not be produced.	products

SECTION 11: Toxicological information

11.1 Information on hazard class	es as defin	ed in Regulation (EC) N	No 1272/2008	
Acute toxicity				
Product/ingredient nameButoxypropan-2-ol		<mark>Result</mark> Rabbit - Derma 3100 mg/kg	al - LD50	
3-iodo-2-propynyl-butyl carbamat	e	Rat - Oral - LD 400 mg/kg	50	
		Rat - Dermal - >2000 mg/kg	LD50	
		Rat - Inhalatio 0.763 mg/l [4 h	n - LC50 Dusts an o ours]	d mists
		Rat - Inhalatio 0.67 g/m³ [4 ho	n - LC50 Dusts an o ours]	d mists
Cobalt bis(2-ethylhexanoate)		Rabbit - Derm >5 g/kg <u>Toxic effects</u> : S		posure - Primary irritation
		Rat - Oral - LD 1.22 g/kg <u>Toxic effects</u> : E	50 3ehavioral - Ataxia E	Behavioral - Coma
Bronopol		Rat - Dermal - 4750 mg/kg	LD50	
		Rat - Oral - LD	50	
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SECTION 11: Toxicological information

307 mg/kg

Rat - Inhalation - LC50 Dusts and mists >0.588 mg/l [4 hours]

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

2-methyl-2H-isothiazol-3-one

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

Rat - Oral - LD50 1020 mg/kg

Rat - Inhalation - LC50 Dusts and mists 0.11 mg/l [4 hours]

Rat - Oral - LD50 550 mg/kg

Rat - Oral - LD50

Rabbit - Dermal - LD50 690 mg/kg

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

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

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
AQUAOIL 2775-36	84032.8	N/A	N/A	210.1	N/A
2-Butoxyethanol	1200	N/A	N/A	3	N/A
3-Butoxypropan-2-ol	N/A	3100	N/A	N/A	N/A
3-iodo-2-propynyl-butyl carbamate	400	N/A	N/A	N/A	0.67
Bronopol	307	1100	N/A	N/A	N/A
1,2-benzisothiazol-3(2H)-one	450	N/A	N/A	N/A	0.21
2-methyl-2H-isothiazol-3-one	100	300	N/A	N/A	0.11
2-Octyl-2H-isothiazol-3-one	125	311	N/A	N/A	0.27
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)	53	50	N/A	0.5	N/A

Skin corrosion/irritation

Product/ingredient name

2-Butoxyethanol

3-Butoxypropan-2-ol

Bronopol

Result

Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg

Rabbit - Skin - Moderate irritant

Human - Skin - Moderate irritant Amount/concentration applied: 10 mg

Rabbit - Skin - Mild irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 500 mg

Rabbit - Skin - Moderate irritant Amount/concentration applied: 80 mg

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

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

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SECTION 11: Toxicological informa	ition	
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)	Human - Skin - Severe irritant Amount/concentration applied: 0.01 %	
Conclusion/Summary [Product] : Not availal	ble.	
Ingredient name	Conclusion/Summary	
ℬ-Butoxypropan-2-ol	Slightly irritating to the skin.	
Serious eye damage/eye irritation		
Product/ingredient name	Result	
₽-Butoxyethanol	Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 mg	
	Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg	
3-iodo-2-propynyl-butyl carbamate	Rabbit - Eyes - Severe irritant	
2-Octyl-2H-isothiazol-3-one	Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg	
Conclusion/Summary [Product] : Not availal	ble.	
Respiratory corrosion/irritation Not available.		
Conclusion/Summary [Product] : Not availal	ble.	
Respiratory or skin sensitization		
Product/ingredient name	Result	
⅔-iodo-2-propynyl-butyl carbamate	Guinea pig - skin <u>Result</u> : Not sensitizing	
Skin		
Conclusion/Summary [Product] : Not availal	ble.	
Respiratory		
Conclusion/Summary [Product] : Not availal	ble.	
Germ cell mutagenicity		
Product/ingredient name	Result	
3-iodo-2-propynyl-butyl carbamate	In vitro - Bacteria <u>Result</u> : Negative	
Conclusion/Summary [Product] : Not availal	ble.	
<u>Carcinogenicity</u>		
Not available.		
Conclusion/Summary [Product] : Not availal	ble.	
Reproductive toxicity		
Product/ingredient name	Result	
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	logical inform	
iodo-2-propynyl-butyl carba	amate	Rabbit - Female - Oral 50 mg/kg [7 days per week] [13 days] <u>Maternal toxicity</u> : Positive <u>Developmental</u> : Negative
		Rabbit - Female - Oral 20 mg/kg [7 days per week] [13 days] <u>Maternal toxicity</u> : Negative <u>Developmental</u> : Negative
Conclusion/Summary [Pro	oduct] : Not availa	able.
Specific target organ toxici	ty (single exposure)	
Product/ingredient name		Result
Bronopol		STOT SE 3, H335 (Respiratory tract irritation)
Specific target organ toxici	ty (repeated exposu	i <u>re)</u>
Product/ingredient name		Result
3-iodo-2-propynyl-butyl carba	amate	STOT RE 1, H372 (larynx)
<mark>Aspiration hazard</mark> Not available.		
Information on likely routes	of exposure	
Not available. Potential acute health effec		
Eye contact		icant effects or critical hazards.
Inhalation	-	icant effects or critical hazards.
Skin contact	•	llergic skin reaction.
Ingestion	-	icant effects or critical hazards.
	-	d toxicological characteristics
Eye contact	: No specific data	
Inhalation	: No specific data	
Skin contact	•	ms may include the following:
Ingestion	: No specific data	
-	•	nic effects from short and long-term exposure
Short term exposure		
Potential immediate effects	: Not available.	
Potential delayed effects	: Not available.	
Long term exposure		
Potential immediate effects	: Not available.	
Potential delayed effects	: Not available.	
Potential chronic health eff Not available.	ects	
Conclusion/Summary [Pro	oduct] : Not availa	ble.
General	: Once sensitized to very low level	, a severe allergic reaction may occur when subsequently expose s.
Carcinogenicity	•	icant effects or critical hazards.
	-	icant effects or critical hazards.
Mutagenicity	• • • • • • • • • • • • • • • • • • •	

SECTION 11: Toxicological information

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

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

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient nameProduct/ingredient nameProduct/ingredient name

Result

Acute - LC50 - Marine water Fish - Inland silverside - *Menidia beryllina* <u>Size</u>: 40 to 100 mm 1250000 μg/l [96 hours] <u>Effect</u>: Mortality

Acute - LC50 - Marine water

Crustaceans - Common shrimp, sand shrimp - *Crangon crangon* 800000 µg/l [48 hours] <u>Effect</u>: Mortality

3-iodo-2-propynyl-butyl carbamate

Acute - LC50 - Fresh water

EU Fish - Trout - *Oncorhynchus mykiss* 0.067 mg/l [96 hours]

Acute - NOEC - Fresh water EU Fish - Trout - Oncorhynchus mykiss

0.049 mg/l [96 hours]

Acute - EC50 - Fresh water

EU Daphnia - Daphnia - *Daphnia magna* 0.16 mg/l [48 hours]

Chronic - NOEC - Fresh water

EU Daphnia - Daphnia - *Daphnia Magna* 0.05 mg/l [21 days]

Acute - EC50 - Fresh water EU

Algae - Algae - *Scenedemus subspicatus* 0.022 mg/l [72 hours]

Acute - EC50 Daphnia

1.4 mg/l [48 hours]

Acute - LC50 Fish 41.2 mg/l [96 hours]

Chronic - NOEC

US EPA Fish - Rainbow trout,donaldson trout - *Oncorhynchus mykiss* 1.94 ppm [49 days] <u>Effect</u>: Growth

Bronopol

SECTION 12: ECOlOgica	ai intormati	
		Acute - EC50 - Fresh water US EPA Algae - Green algae - <i>Scenedesmus subspicatus</i> 0.02 ppm [96 hours]
		Acute - LC50 - Fresh water US EPA Fish - Bluegill - <i>Lepomis macrochirus</i> <u>Weight</u> : 0.34 g 11.17 ppm [96 hours] <u>Effect</u> : Mortality
1,2-benzisothiazol-3(2H)-one		Acute - LC50 - Fresh water OECD [Fish, Acute Toxicity Test] Fish - Trout - <i>Onorhynchus Mykiss</i> 1.9 mg/l [96 hours]
		Acute - EC50 OECD 202 [Daphnia sp. Acute Immobilization Test and Reproduction Test] Daphnia - Daphnia - <i>Daphnia Magna</i> 3.7 mg/l [48 hours]
		Acute - EC50 - Marine water OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - <i>Skeletonema Costatum</i> 0.36 mg/l [72 hours]
		Acute - NOEC - Marine water OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - Skeletonema Costatum 0.15 mg/l [72 hours]
2-methyl-2H-isothiazol-3-one		Acute - EC50 - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> <u>Age</u> : <24 hours 0.18 ppm [48 hours] <u>Effect</u> : Intoxication
		Acute - LC50 - Fresh water US EPA Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> <u>Weight</u> : 0.73 g 0.07 ppm [96 hours] <u>Effect</u> : Mortality
2-Octyl-2H-isothiazol-3-one		Acute - EC50 - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> <u>Age</u> : <24 hours 107 ppb [48 hours] <u>Effect</u> : Intoxication
		Acute - LC50 - Fresh water US EPA Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> <u>Weight</u> : 0.7 g 47 ppb [96 hours] <u>Effect</u> : Mortality
		Chronic - NOEC - Fresh water US EPA Daphnia - Water flea - <i>Daphnia magna</i> 74 ppb [21 days]
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Effect: 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

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

Result

EU 24% [28 days]

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
riodo-2-propynyl-butyl carbamate	-	-	Not readily
Bronopol	-	-	Readily
1,2-benzisothiazol-3(2H)-one	-	-	Inherent

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-Butoxyethanol	0.81	-	Low
3-Butoxypropan-2-ol	1.2	-	Low
3-iodo-2-propynyl-butyl	>1	-	Low
carbamate			
Cobalt bis(2-ethylhexanoate)	-	15600	High
Bronopol	0.18	-	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-Butoxyethanol	1.8	67.3685	
3-Butoxypropan-2-ol	1.5	28.6002	
3-iodo-2-propynyl-butyl carbamate	1.1	13.4558	
Cobalt bis(2-ethylhexanoate)	1.8	66.4852	
Bronopol	1	10.3771	
1,2-benzisothiazol-3(2H)-one	1.9	73.142	
2-methyl-2H-isothiazol-3-one	1.7	54.9187	
2-Octyl-2H-isothiazol-3-one	2.8	706.605	

Results of PMT and vPvM assessment

	1	P	M	· · · ·	vPvM	vP	vM
2-Butoxyethanol 3-Butoxypropan-2-ol Mixture of alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyl-omega- hydroxypoly(oxyethylene) and alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl)	No No No						

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propionyl-omega-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyloxypoly							
(oxyethylene) 3-iodo-2-propynyl-butyl carbamate	No	No	No	No	No	No	No
Cobalt bis(2-ethylhexanoate)	No	No	No	No	No	No	No
Bronopol	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one	No	No	No	No	No	No	No
2-methyl-2H-isothiazol-3-one		No	No	No	No	No	No
2-Octyl-2H-isothiazol-3-one	No	No	No	No	No	No	No
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	No	No	No	No	No	No	No
Mobility	: Not av	ailable.			•		

Conclusion/Summary

: 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-Butoxyethanol	No	N/A	N/A	No	N/A	N/A	N/A
3-Butoxypropan-2-ol	No	N/A	N/A	No	N/A	N/A	N/A
Mixture of alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyl-omega- hydroxypoly(oxyethylene) and alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl) propionyl-omega-3-(3-(2H- benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl)	No	N/A	N/A	No	N/A	N/A	N/A
propionyloxypoly (oxyethylene)							
3-iodo-2-propynyl-butyl carbamate	N/A	N/A	N/A	Yes	N/A	N/A	N/A
Cobalt bis(2-ethylhexanoate)	N/A	N/A	Yes	Yes	N/A	N/A	Yes
Bronopol	No	N/A	N/A	No	N/A	N/A	N/A
1,2-benzisothiazol-3(2H)-one	No	N/A	No	No	No	N/A	No
2-methyl-2H-isothiazol-3-one	No	N/A	N/A	No	N/A	N/A	N/A
2-Octyl-2H-isothiazol-3-one	N/A	N/A	N/A	Yes	N/A	N/A	N/A
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	No	N/A	N/A	No	N/A	N/A	N/A

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

Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
2-Butoxyethanol	No	No	No	No	No	No	No
3-Butoxypropan-2-ol	No	No	No	No	No	No	No
Mixture of alpha-3-(3-(2H- benzotriazol-2-yl)-5-tert-	No	No	No	No	No	No	No
butyl-4-hydroxyphenyl)							
propionyl-omega-							
hydroxypoly(oxyethylene)							
and alpha-3-(3-(2H-							
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyl-omega-3-(3-(2H-							
benzotriazol-2-yl)-5-tert-							
butyl-4-hydroxyphenyl)							
propionyloxypoly							
(oxyethylene)	No	No	No	No	No	No	No
3-iodo-2-propynyl-butyl carbamate	INO	INO	INO	NO	INO	NO	INO
Cobalt bis(2-ethylhexanoate)	No	No	No	No	No	No	No
Bronopol	No	No	No	No	No	No	No
1,2-benzisothiazol-3(2H)-one		No	No	No	No	No	No
2-methyl-2H-isothiazol-3-one		No	No	No	No	No	No
2-Octyl-2H-isothiazol-3-one	No	No	No	No	No	No	No
reaction mass of: 5-chloro-	No	No	No	No	No	No	No
2-methyl-4-isothiazolin-							
3-one [EC no. 247-500-7]							
and 2-methyl-2H-isothiazol-							
3-one [EC no. 220-239-6] (3:							
1)							

Regulation (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 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	: The classification of the product may meet the criteria for a hazardous waste.
European waste catalogue (EWC) Packaging	: 080112

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SECTION 13: Disposal considerations

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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 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.

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

14.7 Maritime transport in 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]
AQUAOIL 2775-36	≥90	3

Labelling

Other EU regulations

Industrial emissions : Not listed (integrated pollution prevention and control) -Air

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prevention and control) - Water Explosive precursors : Not applicable. Ozone doploting substances (EU 2024/590) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Persistent Organic Pollutants Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Lational regulations Austria Limitation of the use of : Permitted. organic solvents Belgium Book VI carcinogenic agents annex VI.2-1 - VI.2-3 [Ingredient name Status Fire class : IV Protection based on MAL Cacee : IV Protection based on MAL Cacee: IV Central: Gloves must be worn for all work that may result in soling. Aprovi coveralls/protective only only on the soling is so great that regulation coveralls/protective only on the soling is so great that regulated. Later All applications in which there is return spray, the following must be worn coveralls/protections in more protections/a magine colories/applice. In all spraying operations in which there is return spray, the following must be worn. During on-atomising spraying in existing* spray booths, if the operator is outside spray zone Arm protectors must be worn. During all spraying where atomisation occurs in cabins or spray booths where ti operator is inside the spray zone - Gas filter mask must be worn. During all spraying where atomisation occurs in cabins or spray booths where ti operator is inside the spray zone - Full mask with combined filter, coveralls protect is and hood must be worn Full mask with combined filter, coveralls and hood must be worn.	Industrial emissions	1	Not listed		
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respiratory protection and arm protectors/apron/coveralls/protective clothing as appropriate or as instructed. MAL-code: 0-1 Application: When spraying in existing* spray booths, if the operator is outside spray zone. - Arm protectors must be worn. During non-atomising spraying in existing* facilities of the combined-cabin, spra cabin and spray-booth type where the operator is working inside the spray zone - Gas filter mask must be worn. During all spraying where atomisation occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, c or booth. - Full mask with combined filter, coveralls and hood must be worn. te of issue/Date of revision : 23/07/2025			coveralls/protective clothing must be worn when soiling is so gre clothes do not adequately protect skin against contact with the pr shield must be worn in work involving spattering if a full mask is	at that r	egular wo A face
Application: When spraying in existing* spray booths, if the operator is outside spray zone. - Arm protectors must be worn. During non-atomising spraying in existing* facilities of the combined-cabin, spra cabin and spray-booth type where the operator is working inside the spray zone - Gas filter mask must be worn. During all spraying where atomisation occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, or booth. - Full mask with combined filter, coveralls and hood must be worn. te of issue/Date of revision : 23/07/2025			respiratory protection and arm protectors/apron/coveralls/protect		
During non-atomising spraying in existing* facilities of the combined-cabin, sprace cabin and spray-booth type where the operator is working inside the spray zone - Gas filter mask must be worn. During all spraying where atomisation occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, cor booth. - Full mask with combined filter, coveralls and hood must be worn. te of issue/Date of revision : 23/07/2025			Application: When spraying in existing* spray booths, if the ope	erator is	outside th
cabin and spray-booth type where the operator is working inside the spray zone - Gas filter mask must be worn. During all spraying where atomisation occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, cor booth. - Full mask with combined filter, coveralls and hood must be worn. te of issue/Date of revision : 23/07/2025 Date of previous issue : 24/10/2023 Version : 2			- Arm protectors must be worn.		
During all spraying where atomisation occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, or booth. - Full mask with combined filter, coveralls and hood must be worn. te of issue/Date of revision : 23/07/2025 Date of previous issue : 24/10/2023 Version : 2					
operator is inside the spray zone and during spraying outside a closed facility, c or booth. - Full mask with combined filter, coveralls and hood must be worn. te of issue/Date of revision : 23/07/2025 Date of previous issue : 24/10/2023 Version : 2			- Gas filter mask must be worn.		
te of issue/Date of revision : 23/07/2025 Date of previous issue : 24/10/2023 Version : 2			operator is inside the spray zone and during spraying outside a c		
te of issue/Date of revision : 23/07/2025 Date of previous issue : 24/10/2023 Version : 2			- Full mask with combined filter, coveralls and hood must be wor	n.	
	te of issue/Date of revision				:2 30/3
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SECTION 15: Regulatory information

	r	Drying: Items for drying/drying ovens that are tempor rack trolleys, etc, must be equipped with a mechanical fumes from wet items from passing through workers' in	exhaust system to prevent
Polishing: When polishing treated surfaces, a mask with dust filter must b When machine grinding, eye protection must be worn. Work gloves must al worn.			
	(Caution The regulations contain other stipulations in	addition to the above.
	*	*See Regulations.	
Restrictions on use		Not to be used by professional users below 18 years of age. See the National Working Environment Authorities Executive Order regarding Young People At Work.	
List of undesirable substances	: 1	Not listed	
<u>Finland</u>			
<u>France</u>			
Social Security Code,	:	2-Butoxyethanol	RG 84
Articles L 461-1 to L 461-7		3-Butoxypropan-2-ol Cobalt bis(2-ethylhexanoate)	RG 84 RG 70
Reinforced medical surveillance		: Act of July 11, 1977 determining the list of activities which require reinforced medical surveillance: not applicable	

<u>Germany</u>

TRGS 905

Ingredient name	Carcinogen	Mutagen	Reproductive toxicity - Fertility	Reproductive toxicity - Development
Cobalt-Verbindungen (in Form atembarer Stäube/ Aerosole), ausge-nommen die in dieser Liste bzw. in Anhang VI Teil 3 der CLP- Verordnung namentlich aufgeführten Cobaltverbindungen, Cobalt- haltigen Spinellen und organischen Cobalt- Sikkativen	К2	M1A	RF1A	RD1A

Storage class (TRGS 510) : 10

Hazardous incident ordinance

This product is not controlled under the Germany Hazardous Incident Ordinance.

Hazard class for water : 2

Technical instruction on air quality control (TA Luft)

Number [Class]	Description	%
5.2.1	Total dust	29
5.2.5	Organic substances	5.2
5.2.5 [I]	Organic substances	2.1
5.2.7.1.1 [I]	Carcinogenic substances	0.057
5.2.7.1.3	Reproductive toxic substances	0.049
5.2.7.2	Poorly degradable, easily accumulating and highly toxic organic substances	0.015
ΑΟΧ	: The product contains organically bound halogens and can contribute to value in waste water.	the AOX
Italy		

D.Lgs. 152/06	: Not dete	ermined.			
Netherlands					
Ministry of Social Affa reprotoxic substance		ment (SZW) - Ca	rcinogenic substan	ces and processe	s, mutagenic or
Ingredient name	Carcinogen	Mutagen	Reproductive toxicity - Fertility	Reproductive toxicity - Development	Harmful via breastfeeding
Maphtha (petroleum), hydrotreated heavy	Listed	Listed	-	-	-
Water Discharge Poli (ABM)	environn	nent (carcinogeni	substances with hazar icity/ mutagenicity/ rep econtamination effort	protoxicity/ bioacum	
<u>Norway</u>		. ,			
<u>Sweden</u>					
Switzerland					
VOC content	: VOC (w/	/w): 3.7%			
nternational regulation	<u>ns</u>				
hemical Weapon Con	vention List Sch	edules I, II & III	<u>Chemicals</u>		
lot listed.					
Iontreal Protocol					
Not listed.					
	on Develotent O		te.		
tockholm Convention	i on Persistent U	rganic Pollutan	<u>15</u>		
otterdam Convention	on Prior Inform	ed Consent (PIC	<u>)</u>		
Not listed.					
NECE Aarhus Protoc	ol on POPs and I	Heavy Metals			
Not listed.					

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]

	Classification	Justification
Skin Sens. 1, H31	17	Calculation method

Full text of abbreviated H statements

SECTION	I 16: Other information
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.
H335	May cause respiratory irritation.
H360FD	May damage fertility. May damage the unborn child.
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 [CLP/GHS]

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
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Repr. 1B	REPRODUCTIVE TOXICITY - Category 1B
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 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
Date of issue/ Date of	: 23/07/2025
revision	
Date of previous issue	: 24/10/2023
Version	: 2
	AQUAOIL 2775-36 All variants

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 AQUAOIL 2775-36 - All variants