

# SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

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

1.1 Product identifier	
Product identifier	: 3910WB
Product name	: 3910WB Waterborne Prepclean
Product type	: Liquid.
Other means of identification	: 1250085450
Date of issue/ Date of revision	: 10 May 2025
Version	: 1.27
Date of previous issue	: 25 November 2024

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

Identified uses	: Solvent.
Uses advised against	: Not for sale to or use by consumers.

### 1.3 Details of the supplier of the safety data sheet

Axalta Coating Systems Germany GmbH & Co. KG Christbusch 25 DE 42285 Wuppertal +49 (0)202 529-0 e-mail address of person : sds-competence@axalta.com responsible for this SDS

Axalta Coating Systems UK Ltd. Unit 1, Quadrant Park, Mundells GB Welwyn Garden City, Hertfordshire, AL7 1FS +44 (0)1707 518 000

### 1.4 Emergency telephone number

#### **Supplier**

**Telephone number** : +(44)-870-8200418

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

### **Classification according to UK CLP/GHS**

Skin Irrit. 2, H315 Eye Irrit. 2, H319

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

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# **SECTION 2: Hazards identification**

Hazard pictograms	
Signal word	: Warning
Contains	: 2-butoxyethanol
Hazard statements	: H315 - Causes skin irritation. H319 - Causes serious eye irritation.
Precautionary statements	
Prevention	<ul> <li>P280 - Wear protective gloves. Wear eye or face protection.</li> <li>P264 - Wash hands thoroughly after handling.</li> </ul>
Response	<ul> <li>P362 + P364 - Take off contaminated clothing and wash it before reuse.</li> <li>P302 + P352 - IF ON SKIN: Wash with plenty of water.</li> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice or attention.</li> </ul>
Storage	: Not applicable.
Disposal	: Not applicable.
Supplemental label elements	: Not applicable.
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**

: Mixture

### 3.2 Mixtures

Product/ingredient name	Identifiers	%	Classification	Туре
2-butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	≥10 - ≤25	Acute Tox. 4, H302 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1] [2]
			See Section 16 for the full text of the H statements declared above.	

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

### Туре

[1] Substance classified with a physical, health or environmental hazard

[2] Substance with a workplace exposure limit

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

# **SECTION 4: First aid measures**

#### 4 1 Description of first aid measures

4.1 Description of first aid n	neasures
Eye contact	<ul> <li>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.</li> </ul>
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	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.</li> </ul>
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.

### 4.2 Most important symptoms and effects, both acute and delayed

# **Over-exposure signs/symptoms**

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
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	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media Suitable extinguishing media	:	Recommended: alcohol-resistant foam, CO <sub>2</sub> , powders, water spray.
Unsuitable extinguishing media	:	Do not use water jet.
5.2 Special hazards arising	from	the substance or mixture
Hazards from the substance or mixture	:	Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

# **SECTION 5: Firefighting measures**

### 5.3 Advice for firefighters

Special protective actions for fire-fighters	:	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	:	Appropriate breathing apparatus may be required.

### **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	:	Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.	
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	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.	

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

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). Preferably clean with a detergent. Avoid using solvents.

1 for emergency contact information. 8 for information on appropriate personal protective equipment. 13 for additional waste treatment information.
To for additional waste treatment information.

# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.

In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Put on appropriate personal protective equipment (see Section 8).

Never use pressure to empty. Container is not a pressure vessel.

Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

Do not allow to enter drains or watercourses.

Information on fire and explosion protection

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

### 7.2 Conditions for safe storage, including any incompatibilities

# **SECTION 7: Handling and storage**

Store in accordance with local regulations.

### Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

### Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

### 7.3 Specific end use(s)

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

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

### 8.1 Control parameters

### **Occupational exposure limits**

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/

STEL 15 minutes: 246 mg/m<sup>3</sup>. TWA 8 hours: 123 mg/m<sup>3</sup>.

### **Biological exposure indices**

Product/ingredient	name	Exposure indices
2-butoxyethanol		EH40/2005 BMGVs (United Kingdom (UK), 1/2020) BGV: 240 mmol/mol creatinine, butoxyacetic acid [in urine]. Sampling time: post shift.
Recommended monitoring : procedures	Standard BS EN exposure by inh measurement si Guide for the ap chemical and bi atmospheres - C measurement o	Id be made to monitoring standards, such as the following: British N 689 (Workplace atmospheres - Guidance for the assessment of alation to chemical agents for comparison with limit values and trategy) British Standard BS EN 14042 (Workplace atmospheres - oplication and use of procedures for the assessment of exposure to ological agents) British Standard BS EN 482 (Workplace General requirements for the performance of procedures for the f chemical agents) Reference to national guidance documents for determination of hazardous substances will also be required.
DNELs/DMELs		
Product/ingredient name		Result
₽-butoxyethanol		<b>DNEL - Workers - Long term - Inhalation</b> 20 ppm <u>Effects</u> : Systemic
		<b>DNEL - General population - Long term - Oral</b> 6.3 mg/kg bw/day <u>Effects</u> : Systemic
		<b>DNEL - General population - Short term - Oral</b> 26.7 mg/kg bw/day <u>Effects</u> : Systemic
		<b>DNEL - General population - Long term - Inhalation</b> 59 mg/m <sup>3</sup> <u>Effects</u> : Systemic
		<b>DNEL - Workers - Long term - Inhalation</b> 98 mg/m³ <u>Effects</u> : Systemic

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

**DNEL - General population - Short term - Inhalation** 147 mg/m<sup>3</sup> <u>Effects</u>: Local

DNEL - Workers - Short term - Inhalation 246 mg/m<sup>3</sup> Effects: Local

**DNEL - General population - Short term - Inhalation** 426 mg/m<sup>3</sup> <u>Effects</u>: Systemic

DNEL - Workers - Short term - Inhalation 1091 mg/m<sup>3</sup> <u>Effects</u>: Systemic

PNECs Product/ingredient name

2-butoxyethanol

Result Sewage Treatment Plant 463 mg/l

Soil 2.33 mg/kg

Marine water sediment 3.46 mg/kg

Marine water 0.88 mg/l

Fresh water 8.8 mg/l

Fresh water sediment 34.6 mg/kg

8.2 Exposure controls	
Appropriate engineering controls	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.
Individual protection meas	ures
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Use safety eyewear designed to protect against splash of liquids.
Skin protection	
Hand protection	
combination of chemical The breakthrough time n The instructions and info replacement must be foll Gloves should be replace Always ensure that glove	nust be greater than the end use time of the product. rmation provided by the glove manufacturer on use, storage, maintenance and

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

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Gloves	:	Duration / breakthrough time: <1 hour, Glove material: NBR, nitrile rubber, material thickness as splash protection: at least 0.2 mm, (EN374) Glove material: NBR, nitrile rubber Material thickness for short-term contact: at least 0.5 mm, (EN374)
		The recommendation for the type or types of glove to use when handling this product is based on information from the following source:
		Expert judgment
		The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	:	Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.
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	:	If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.
Environmental exposure controls	:	Do not allow to enter drains or watercourses.

# **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

9.1 mormation on basic physica	l d	na chemical properties			
<u>Appearance</u>					
Physical state	:	Liquid.			
Colour	:	Clear.			
Odour	:	Not available.			
Odour threshold	:	Not available.			
Melting point/freezing point	:	Technically not possible to measure			
Initial boiling point and boiling range	:	100 to 173°C (212 to 343.4°F)			
Flammability (solid, gas)	:	Not available.			
Upper/lower flammability or explosive limits	:	Lower: 1.1% Upper: 10.6%			
		Not available.			
Flash point	:	Closed cup: 68°C (154.4°F)			
Auto-ignition temperature	:	230°C (446°F)			
Decomposition temperature	:	Not applicable.			
рН	:	7.5 to 8.5			
Viscosity	:	Dynamic (room temperature): 67 mPa Kinematic (room temperature): 69 mm Kinematic (40°C): Not available.			
Solubility in water	:	Not available.			
Miscible with water	:	Yes.			
Partition coefficient: n-octanol/ water	:	Not applicable.			
Vapour pressure	:	<mark>₮</mark> .9 kPa (14.15 mm Hg)			
Relative density	:	Not available.			
Density	:	0.976 g/cm <sup>3</sup>			
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# **SECTION 9: Physical and chemical properties**

Vapour density	: Not available.	
Explosive properties	: Not available.	
Oxidising properties	: Not available.	
Weight volatiles	: 99.9 % (w/w)	
VOC content	: 19.9 % (w/w)	(2010/75/EU)

9.2 Other information

### 9.2.1 Information with regard to physical hazard classes

Flow time (ISO 2431) : 53 s (room temperature) [Jet diameter: 4 mm] Further information Not available.

### 9.2.2 Other safety characteristics Miscible with water

**Miscible with water** : Yes. Further information Not available.

room temperature (=20°C)

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	: Stable under recommended storage and handling conditions (see Section 7).			
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.			
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.			
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.			
10.6 Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.			

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

Acute toxicity
Product/ingredient name
2-butoxyethanol

Result Rat - Oral - LD50 917 mg/kg <u>Toxic effects</u>: Liver - Other changes Kidney, Ureter, and Bladder - Other changes Blood - Other hemolysis with or without anemia

Rat - Dermal - LD50 2010 mg/kg

Conclusion/Summary [Product] : Not available.

### Acute toxicity estimates

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# **SECTION 11: Toxicological information**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
mixture	6024.1	N/A	N/A	55.2	N/A
2-butoxyethanol	1200	2010	N/A	11	N/A

### Skin corrosion/irritation

Product/ingredient name 2-butoxyethanol		Result Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg
Conclusion/Summary [Product]	: Not available	
Serious eye damage/eye irritation Product/ingredient name 2-butoxyethanol		Result Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 mg
Conclusion/Summary [Product]	: Not available	
<b>Respiratory corrosion/irritation</b> Not available.		
Conclusion/Summary [Product]	: Not available	
<b>Respiratory or skin sensitiza</b> Not available.	<u>tion</u>	
Skin Conclusion/Summary [Product]	: Not available	
Respiratory Conclusion/Summary [Product]	: Not available	
<u>Germ cell mutagenicity</u> Not available.		
Conclusion/Summary [Product]	: Not available	
<u>Carcinogenicity</u> Not available.		
Conclusion/Summary [Product]	: Not available	
<b>Reproductive toxicity</b> Not available.		
Conclusion/Summary [Product]	: Not available	

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<sup>: 10</sup> May 2025 Date of previous issue

# **SECTION 11: Toxicological information**

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### Aspiration hazard

Not available.

Information on	likely	routes	of ex	<u>(posure</u>

Not available.

### Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation.
Ingestion	: No known significant effects or critical hazards.

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

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
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 effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>cts</u>
Not available.	
Conclusion/Summary [Pro	duct] : Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

### Other information

Not available.

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# **SECTION 12: Ecological information**

12.1	Toxicity
Pro	oduct/ingredient name
<mark>2-</mark> b	outoxyethanol

Result

Acute - LC50 - Marine water Crustaceans - Common shrimp, sand shrimp - *Crangon crangon* 800 mg/l [48 hours] <u>Effect</u>: Mortality

### Acute - LC50 - Marine water

Fish - Inland silverside - *Menidia beryllina* 1250 ppm [96 hours] <u>Effect</u>: Mortality

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

### 12.2 Persistence and degradability

Not available.

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

### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
-butoxyethanol	0.81	-	Low

### 12.4 Mobility in soil

Soil/water partition coefficient	: Not available.
Mobility	: Not available.

### 12.5 Results of PBT and vPvB assessment

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
2-butoxyethanol	No	No	No	No	No	No	No

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

# SECTION 13: Disposal considerations

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).

### 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.
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.

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# **SECTION 13: Disposal considerations**

	Type of packaging	Waste catalogue		
		15 01 10*	packaging containing residues of or contaminated by hazardous substances	
S	pecial precautions		I 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.	9003	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	SUBSTANCES WITH A FLASH-POINT ABOVE 60 °C AND NOT MORE THAN 100 °C (2-butoxyethanol)	-	-
14.3 Transport hazard class(es)	-	9	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.

Additional information

ADN

: The product is only regulated as a dangerous good when transported in tank vessels.

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

14.7 Transport in bulk	: Not available.
according to IMO	
instruments	

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>UK (GB)/REACH</u>

### Annex XIV - List of substances subject to authorisation

### Annex XIV

None of the components are listed.

### Substances of very high concern

None of the components are listed.

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# **SECTION 15: Regulatory information**

Annex XVII - RestrictionsNot applicable.on the manufacture,placing on the marketand use of certain

#### dangerous substances, mixtures and articles

### Seveso Directive

This product is not controlled under the Seveso Directive.

### **National regulations**

Product/ingredient name List name Name on list Classification Notes
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### 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.

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

# **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and	: ADN = European Provisions concerning the International Carriage of Dangerous
acronyms	Goods by Inland Waterway
-	ADR = The European Agreement concerning the International Carriage of
	Dangerous Goods by Road
	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
	IATA = International Air Transport Association
	IMDG = International Maritime Dangerous Goods
	IMO = International Maritime Organization
	N/A = Not available
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RID = The Regulations concerning the International Carriage of Dangerous Goods
	by Rail
	RRN = REACH Registration Number
	SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification

Classification	Justification
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method

### Full text of abbreviated H statements

H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

# **SECTION 16: Other information**

Full text of classifications		
Acute Tox. 4 Eye Irrit. 2 Skin Irrit. 2	ACUTE TOXICITY - Category 4 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 2	
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Date of previous issue	e : 11/25/2024	
Notice to reader		

This product is intended for industrial use only.

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