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

SAFETY DATA SHEET



TEKNOCOAT AQUA PRIMER 1867-00 - NCS S 3010-Y20R

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

1.1 Product identifier

Product name : TEKNOCOAT AQUA PRIMER 1867-00 - NCS S 3010-Y20R

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	: Warning : H317 - May cause an allergic skin reaction.
Precautionary statements	
Prevention	: P280 - Wear protective gloves. P261 - Avoid breathing vapour.
Response	 P362 + P364 - Take off contaminated clothing and wash it before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.
Storage	: Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	: Contains: Glyoxal and 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)

SECTION 2: Hazards identification

Supplemental label elements	:	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
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 : None known. not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
titanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[1] [*]
Glyoxal	EC: 203-474-9 CAS: 107-22-2 Index: 605-016-00-7	≤0.3	Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Muta. 2, H341	ATE [Inhalation (vapours)] = 11 mg/ I	[1]
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	CAS: 55965-84-9 Index: 613-167-00-5	<0.0025	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: $C \ge 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]
			See Section 16 for the full text of the H statements declared above.		

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

Туре

[1] Substance classified with a health or environmental hazard

The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter \leq 10 µm not bound within a matrix.

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SECTION 3: Composition/information on ingredients

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

SECTION 4: First aid measures

4.1 Description of first aid r	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

Over-exposure signs/sy	r <u>mptoms</u>
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 imm	ediate medical attention and special treatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments : No specific treatment. SECTION 5: Firefighting measures

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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.
	rom the substance or mixture

Hazards from the
substance or mixture: In a fire or if heated, a pressure increase will occur and the container may burst.

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SECTION 5: Firefighting measures			
Hazardous combustion products	: Decomposition products may include the following materials: metal oxide/oxides		
5.3 Advice for firefighters			
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.		
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.		

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	tective equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. 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	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

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

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). 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.
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SECTION 7: Handling and storage

Advice on ge	neral
occupational	hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific	: Not available.
solutions	

SECTION 8: Exposure controls/personal protection

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
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)	Regulation on Limit Values - MAC (Austria, 4/2021). [5-chloro- 2-methyl-2,3-dihydroisothiazol-3-one and 2-methyl-2,3-di- hydroisothiazol-3-one (mixture in the ratio 3:1)] Skin sensitiser. TWA: 0.05 mg/m ³ 8 hours.
Glyoxal	Limit values (Belgium, 5/2021). TWA: 0.1 mg/m ³ 8 hours. Form: vapour and aerosol
No exposure limit value known.	
Siyoxal	Working Environment Authority (Denmark, 6/2022). CEIL: 0.2 ppm CEIL: 0.5 mg/m ³
No exposure limit value known.	
No exposure limit value known.	
Biyoxal	Institute of Occupational Health, Ministry of Social Affairs (Finland, 10/2021). TWA: 0.02 mg/m³ 8 hours.
No exposure limit value known.	
Glyoxal	DFG MAC-values list (Germany, 10/2021). Absorbed through skin. Skin sensitiser.
No exposure limit value known.	
No exposure limit value known.	
No exposure limit value known.	
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	NAOSH (Ireland, 5/2021). Notes: Advisory Occupational
	Exposure Limit Values (OELVs)
	OELV-8hr: 0.1 mg/m ³ 8 hours. Form: The Inhalable Fraction and
	Vapour note is used when a material exerts sufficient vapour pressure such that it may be present in both particle and vapour
	phases.
No exposure limit value known.	
Siyoxal	Portuguese Institute of Quality (Portugal, 11/2014).
	TWA: 0.1 mg/m ³ 8 hours. Form: Inhalable fraction and vapor
No exposure limit value known.	
No exposure limit value known.	
No exposure limit value known.	
Siyoxal	National institute of occupational safety and health (Spain,
	4/2022). Skin sensitiser.
	TWA: 0.1 mg/m ³ 8 hours.
No exposure limit value known.	
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and	SUVA (Switzerland, 1/2021). Skin sensitiser.
2-methyl-2H-isothiazol-3-one [EC no.	
220-239-6] (3:1)	STEL: 0.4 mg/m³ 15 minutes. Form: Inhalable fraction
	TWA: 0.2 mg/m ³ 8 hours. Form: Inhalable fraction
Ethanediol	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed
	through skin.
	TWA: 10 mg/m ³ 8 hours. Form: Particulate TWA: 20 ppm 8 hours. Form: Vapour
	STEL: 40 ppm 15 minutes. Form: Vapour
	TWA: 52 mg/m ³ 8 hours. Form: Vapour
Ammonia	STEL: 104 mg/m ³ 15 minutes. Form: Vapour EH40/2005 WELs (United Kingdom (UK), 1/2020). [ammonia
	anhydrous]
	STEL: 25 mg/m ³ 15 minutes. Form: anhydrous
	STEL: 35 ppm 15 minutes. Form: anhydrous TWA: 25 ppm 8 hours. Form: anhydrous
	TWA: 25 ppm 8 hours. Form: anhydrous
2-aminoethanol	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed
	through skin.
	STEL: 7.6 mg/m ³ 15 minutes.
	STEL: 3 ppm 15 minutes.
	TWA: 1 ppm 8 hours. TWA: 2.5 mg/m ³ 8 hours.

Biological exposure indices

Product/ingredient name	Exposure indices
lo exposure indices known.	
No exposure indices known.	
procedures European Standard EN assessment of exposu values and measurem	nade to monitoring standards, such as the following: N 689 (Workplace atmospheres - Guidance for the re by inhalation to chemical agents for comparison with lim ent strategy) European Standard EN 14042 (Workplace or the application and use of procedures for the assessmer

DNELs/DMELs

required.

of exposure to chemical and biological agents) European Standard EN 482

for the measurement of chemical agents) Reference to national guidance

(Workplace atmospheres - General requirements for the performance of procedures

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

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Siyoxal	DNEL	Long term Oral	0.15 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.44 mg/m ³	General population	Systemic
	DNEL	Short term Inhalation	1.32 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	2.3 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	2.96 mg/m ³	Workers	Systemic
	DNEL	Long term Dermal	6.6 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	8.9 mg/m ³	Workers	Systemic
	DNEL	Long term Inhalation	10 µg/m³	General population	Local
	DNEL	Long term Inhalation	40 µg/m³	Workers	Local
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)	DNEL	Long term Inhalation	0.02 mg/m³	General population	Local
()	DNEL	Long term Inhalation	0.02 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	0.04 mg/m ³	General population	Local
	DNEL	Short term Inhalation	0.04 mg/m ³	Workers	Local
	DNEL	Long term Oral	0.09 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Oral	0.11 mg/ kg bw/day	General population	Systemic

PNECs

No PNECs available

8.2 Exposure controls									
Appropriate engineering controls	:	Good general ventilation should be sufficient to control wor contaminants.	rker exposure to airborne						
Individual protection measures									
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling before eating, smoking and using the lavatory and at the e Appropriate techniques should be used to remove potentia Contaminated work clothing should not be allowed out of the contaminated clothing before reusing. Ensure that eyewas showers are close to the workstation location.	nd of the working period. ally contaminated clothing. he workplace. Wash						
Eye/face protection	:	Safety eyewear complying with an approved standard shou assessment indicates this is necessary to avoid exposure gases or dusts. If contact is possible, the following protect unless the assessment indicates a higher degree of protect side-shields.	to liquid splashes, mists, ion should be worn,						
Skin protection									
Hand protection	:	Chemical-resistant, impervious gloves complying with an a be worn at all times when handling chemical products if a this is necessary. Considering the parameters specified by check during use that the gloves are still retaining their pro- should be noted that the time to breakthrough for any glove different for different glove manufacturers. In the case of r several substances, the protection time of the gloves cann estimated.	visk assessment indicates y the glove manufacturer, otective properties. It e material may be mixtures, consisting of						
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SECTION 8: Exposure controls/personal protection

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		Recommendations : Wear suitable gloves tested to EN374.		
		> 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm		
		Not recommended polyvinyl alcohol (PVA) gloves		
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.		
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other importar 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

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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

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Light brown.
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		
water		100	212		
Flammability	: Not avai	lable.			

r ianniaunity	1.5	Not available.
Lower and upper explosion limit	1	Lower: Not applicable. Upper: Not applicable.
Flash point	:	Closed cup: >100°C (>212°F)
Auto-ignition temperature	1	Not available.
Decomposition temperature	1	Not available.
рН	1	3.4 to 4.5 [Conc. (% w/w): 100%]
Viscosity	1	Not available.
Solubility(ies)	1	
Not available.		
Solubility in water	1	Not available.
Partition coefficient: n-octanol/ water	:	Not applicable.

Vapour pressure

	Vapour Pressure at 20°C				Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water	17.5	2.3					
water	17.5	2.3					
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SECTION 9: Physical and chemical properties

Relative density	: Not available.
Density	: 1.3 g/cm ³
Vapour density	: Not available.
Explosive properties	: Not available.
Oxidising properties	: Not available.
Particle characteristics	
Median particle size	: Not applicable.

SECTION 10: Stability and reactivity				
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.			
10.2 Chemical stability	: The product is stable.			
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.			
10.4 Conditions to avoid	: No specific data.			
10.5 Incompatible materials	: No specific data.			
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.			

SECTION 11: Toxicological information

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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Very Strain Stra	LD50 Oral LD50 Oral	Rat Rat	200 mg/kg 53 mg/kg	-	
Conclusion/Summary : Based on available data, the classification criteria are not met.					

Acute toxicity estimates

Route	ATE value		
Not available.			

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
Glyoxal	Eyes - Mild irritant	Rabbit	-	100 uL	-
-	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
				uL	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
	Skin - Mild irritant	Rabbit	-	258 mg	-
	Skin - Mild irritant	Rabbit	-	4 hours 500	-
				uL	
reaction mass of: 5-chloro-	Skin - Severe irritant	Human	-	0.01 %	-
2-methyl-4-isothiazolin-					
3-one [EC no. 247-500-7]					
and 2-methyl-2H-isothiazol-					
	1			1	l
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3-one [EC no. 220-239-6] (3:	1					
1)						
Conclusion/Summary	:	Based on available data,	the classification	criteria are	e not met.	I
<u>Sensitisation</u>						
Conclusion/Summary		May cause an allergic ski	n reaction.			
Mutagenicity		,				
Conclusion/Summary		Based on available data,	the classification	criteria are	e not met.	
Carcinogenicity		,				
It has been observed that the	car	cinogenic hazard of this p	oduct arises wh	en respirab	le dust is inha	aled in quantities
leading to significant impairm						
Conclusion/Summary	1	Based on available data,	the classification	criteria are	e not met.	
Reproductive toxicity						
Conclusion/Summary	1	Based on available data,	the classification	criteria are	e not met.	
Teratogenicity						
Conclusion/Summary	1	Based on available data,	the classification	criteria are	e not met.	
Specific target organ toxici	t <mark>y (</mark> s	<u>single exposure)</u>				
Not available.						
Specific target organ toxici	ty (r	epeated exposure)				
Not available.		· · · · · · · · · · · · · · · · · · ·				
Assistion beneved						
Aspiration hazard						
Not available.						
nformation on likely routes of exposure	:	Not available.				
Potential acute health effects	5					
Eye contact	:	No known significant effect	cts or critical haz	ards.		
Inhalation	:	No known significant effect	cts or critical haz	ards.		
Skin contact	1	May cause an allergic ski	n reaction.			
Ingestion	:	No known significant effe	cts or critical haz	ards.		
Sumptome valated to the phy		al abomical and toxical	ainel character	viation		
Symptoms related to the phy			gical character	ISUCS		
Eye contact Inhalation		No specific data.				
		No specific data.	aduda tha fallow	ina:		
Skin contact		Adverse symptoms may in irritation redness		nng.		
Ingestion	:	No specific data.				
Delayed and immediate effect	<u>IS 8</u>	as well as chronic effects	s from short and	a iong-tern	<u>n exposure</u>	
Short term exposure		NI-4				
Potential immediate effects	1	Not available.				
Potential delayed effects	1	Not available.				
Long term exposure						
Potential immediate effects	-	Not available.				
Potential delayed effects		Not available.				
Potential chronic health effective Not available.	ects	<u>è</u>				
Conclusion/Summary	Ξ.	Not available.				
contractori, outilitary	1					

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SECTION 11: Toxicological information

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General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting propertiesNot available.11.2.2 Other informationNot available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 6.5 mg/l Fresh water	Daphnia - <i>Daphnia pulex -</i> Neonate	48 hours
	Acute LC50 >1000000 μg/l Marine water	Fish - Fundulus heteroclitus	96 hours
Glyoxal	Acute EC50 66480 µg/l Fresh water	Algae - Pseudokirchneriella subcapitata	96 hours
	Acute LC50 215000 µg/l Fresh water	Fish - Pimephales promelas	96 hours

Conclusion/Summary

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

12.2 Persistence and degradability

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

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Ølyoxal	-1.62	3.2	Low

12.4 Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

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

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment met	thods
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)	: 080112, 200128
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	9006	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	-	-
14.3 Transport hazard class(es)	-	9	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	Yes.	No.	No.

Additional information ADN

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

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

14.7 Maritime transport in bulk according to IMO instruments

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

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (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.

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

substances, mixtures and art	ICIES	1			
Product/ingredient name		%	Designation	[Usage]	
FEKNOCOAT AQUA PRIME	२ 1867-00	≥90	3		
Labelling	:				
Other EU regulations					
(integrated pollution prevention and control) -	: Not listed				
Air Industrial emissions (integrated pollution prevention and control) - Water	: Not listed				
	: Not applicab	ole.			
Ozone depleting substances Not listed.					
Prior Informed Consent (PIC Not listed.	<u>) (649/2012/E</u>	<u>U)</u>			
Persistent Organic Pollutant Not listed.	<u>s</u>				
Seveso Directive					
This product is not controlled u	under the Seve	eso Directi	ive.		
National regulations					
<u>Austria</u>					
VbF class	: Not regulate	ed.			
Limitation of the use of organic solvents	Permitted.				
Czech Republic					
Storage code	: IV				
<u>Denmark</u>					
Danish fire class	: IV-1				
Executive Order No. 1795/20	<u>15</u>				
Ingredient name				Annex I Section A	Annex I Section B
titanium dioxide			1	Listed	-
MAL-code	: 00-1				
	: According t	-		c involving coded p onal protective equi	roducts, the following pment:
	coveralls/pro clothes do n	otective clo ot adequa	othing must be wo ately protect skin a	gainst contact with th	great that regular work
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SECTION 15: Regulatory information

	case, other recommended use of eye protection is not required.	
	In all spraying operations in which there is return spray, the following must be respiratory protection and arm protectors/apron/coveralls/protective clothing as appropriate or as instructed.	
	MAL-code: 00-1 Application: When spraying in existing* spray booths, if the operator is outsic spray zone.	de the
	- Arm protectors must be worn.	
	During all spraying where atomisation occurs in cabins or spray booths where 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.	
	Drying: Items for drying/drying ovens that are temporarily placed on such thir rack trolleys, etc, must be equipped with a mechanical exhaust system to prev fumes from wet items from passing through workers' inhalation zone.	
	Polishing: When polishing treated surfaces, a mask with dust filter must be w When machine grinding, eye protection must be worn. Work gloves must alwa 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	: Not listed	
Carcinogenic waste	: Waste containers must be labeled: Contains a substance or substances regulated by Danish working environment legislation on cancer risks.	ated
<u>Finland</u>		
France		
Social Security Code, Articles L 461-1 to L 461-7	: Ølyoxal RG 84	
Reinforced medical surveillance	: Act of July 11, 1977 determining the list of activities which require reinforced medical surveillance: not applicable	
<u>Germany</u>		
Storage class (TRGS 510)	: 10	
Hazardous incident ordina		
•	under the Germany Hazardous Incident Ordinance.	
Hazard class for water Technical instruction on	: 1 : TA-Luft Number 5.2.5: 0.9%	
air quality control	TA-Luft Number 5.2.5: 0.9% TA-Luft Class I - Number 5.2.5: 0.2%	
AOX	: The product contains organically bound halogens and can contribute to the AC value in waste water.	X
<u>Italy</u>		
D.Lgs. 152/06	: Not determined.	
Netherlands		
Ministry of Social Affairs an reprotoxic substances	nd Employment (SZW) - Carcinogenic substances and processes, mutagenic	c or

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Ingredient name	Carcinogen	Mutagen	Reproductive toxicity - Fertility	Reproductive toxicity - Development	Harmful via breastfeeding
sílica, crystalline (NL- carcinogen specific)	Listed	-	-	-	-
Water Discharge Polic (ABM)	environr	nent (carcinogeni	substances with haza icity/ mutagenicity/ rep econtamination effort	protoxicity/ bioacun	
<u>Norway</u>		. ,			
<u>Sweden</u>					
<u>Switzerland</u>					
VOC content	: Exempt				
ternational regulation	<u>s</u>				
hemical Weapon Conv	vention List Sch	edules I, II & III (<u>Chemicals</u>		
lot listed.					
Iontreal Protocol					
Not listed.					
tockholm Convention	on Persistent C	organic Pollutan	ts		
Not listed.			_		
totterdam Convention	<u>on Prior Inform</u>	<u>ed Consent (PIC</u>	D D		
NECE Aarhus Protoco Not listed.	l on POPs and	<u>Heavy Metals</u>			

assessment	1	required.

SECTION 16: Other information

Indicates informatio	n that has changed from previously issued version.
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative
Procedure used to de	rive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification	
Skin Sens. 1, H317	Calculation method	

Full text of abbreviated H statements

H310Fatal in contact with skin.H314Causes severe skin burns and eye damage.H315Causes sevinitation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye damage.H319Causes serious eye irritation.H310Fatal if inhaled.H320Fatal if inhaled.H331Suspected of causing genetic defects.H331Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life.H411Corrosive to the respiratory tract.EuHortCorrosive to the respiratory tract.EuHortCorrosive to the respiratory tract.EuHortCorrosive to the respiratory tract.EuHortCorrosive to the respiratory tract.EuHortCould Collegary 1Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HA	SECTION 16:	Other information				
H314Causes severe skin burns and eye damage.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H330Fatal if inhaled.H332Harmful if inhaled.H341Suspected of causing genetic defects.H351Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.EUH071Corrosive to the respiratory tract.EUH071ACUTE TOXICITY - Category 2Acute Tox. 2ACUTE TOXICITY - Category 4Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Acute 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATI	H301 To	xic if swallowed.				
H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye irritation. H319 Causes serious eye irritation. H330 Fatal if inhaled. H332 Harmful if inhaled. H331 Suspected of causing genetic defects. H351 Suspected of causing cancer. H410 Very toxic to aquatic life. H411 Very toxic to aquatic life. H410 Very toxic to aquatic life. H411 Corrosive to the respiratory tract. 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 Acute 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Garc. 2 CARCINOGENICITY - Category 2 Wuta. 2 GERM	H310 Fa	Fatal in contact with skin.				
H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H319Causes serious eye irritation.H320Fatal if inhaled.H332Harmful if inhaled.H341Suspected of causing genetic defects.H351Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.Eul text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Shin Sens. 1SKIN SENSITISATION - Category 1Shin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Shin Sens. 1SKIN SENSITISATION - Category 1Shin Sens. 1SKIN SENSITISATION - Category 1Shin Sens. 1SKIN SENSIT	H314 Ca					
H318 Causes serious eye damage. H319 Causes serious eye irritation. H319 Causes serious eye irritation. H330 Fatal if inhaled. H332 Harmful if inhaled. H331 Suspected of causing genetic defects. H351 Suspected of causing cancer. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Corrosive to the respiratory tract. Full text of classifications [CLP/GHS] Acute Tox. 2 ACUTE TOXICITY - Category 2 Acute Tox. 3 ACUTE TOXICITY - Category 4 Aquatic Acute 1 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 Aquatic Acute 1 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 Carc. 2 CARCINOGENICITY - Category 2 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Skin Corr. 1C SKIN CORROSION/IRRITATION - Category 1C Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 SKIN SEN	H315 Ca	, ,				
H319Causes serious eye irritation.H330Fatal if inhaled.H332Harmful if inhaled.H332Harmful if inhaled.H331Suspected of causing genetic defects.H351Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life.EUH071Corrosive to the respiratory tract.Eul text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 2Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1State of issue/ Date of: 01/11/2023version: 1.01	H317 Ma	ay cause an allergic skin reaction.				
H330Fatal if inhaled.H332Harmful if inhaled.H331Suspected of causing genetic defects.H341Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.Full text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Acute Tox. 4ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Muta. 2GERM CELL MUTAGENICITY - Category 1Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Acter of issue/ Date of: 01/11/2023Version: 1.01	H318 Ca	iuses serious eye damage.				
H332Harmful if inhaled.H341Suspected of causing genetic defects.H351Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.Eull text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Acute Tox. 4ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Acute 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Muta. 2GERM CELL MUTAGENICITY - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1ACate of previous issue: 31/01/2023/ersion: 1.01	H319 Ca	auses serious eye irritation.				
H341Suspected of causing genetic defects.H351Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.Full text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1CSkin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Sterion: 01/11/2023Version: 1.01	H330 Fa	tal if inhaled.				
H351Suspected of causing cancer.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.Eull text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1CSkin Sens. 1SKIN CORROSION/IRRITATION - Category 2Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1ADate of previous issue: 31/01/2023Version: 1.01	H332 Ha	ırmful if inhaled.				
H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.EUH071Corrosive to the respiratory tract.Eull text of classifications [CLP/GHS]Acute Tox. 2ACUTE TOXICITY - Category 2Acute Tox. 3ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Garc. 2GERM CELL MUTAGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1CSkin Irrit. 2SKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Schin Sens. 1ASKIN SENSITISATION - Category 1ADate of issue/ Date of: 01/11/2023Version: 1.01	H341 Su	spected of causing genetic defects.				
H410 Very toxic 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 Carc. 2 CARCINOGENICITY - Category 2 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Muta. 2 GERM CELL MUTAGENICITY - Category 2 Skin Corr. 1C SKIN CORROSION/IRRITATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1A SKIN SENSITISATION - Category 1A Oate of issue/ Date of : 01/11/2023 version : 31/01/2023 Version : 1.01						
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 Carc. 2 CARCINOGENICITY - Category 2 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Skin Corr. 1C SKIN CORROSION/IRRITATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1A SKIN SENSITISATION - Category 1A Date of previous issue : 31/01/2023 Version : 1.01	H400 Ve	ry toxic to aquatic life.				
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 Carc. 2 CARCINOGENICITY - Category 2 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Muta. 2 GERM CELL MUTAGENICITY - Category 2 Skin Corr. 1C SKIN CORROSION/IRRITATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1A Date of issue/ Date of : 01/11/2023 version : 31/01/2023 Version : 1.01	H410 Ve	ry toxic to aquatic life with long lasting effects.				
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 Carc. 2 CARCINOGENICITY - Category 2 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Muta. 2 GERM CELL MUTAGENICITY - Category 2 Skin Corr. 1C SKIN CORROSION/IRRITATION - Category 1C Skin Sens. 1 SKIN CORROSION/IRRITATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1A SKIN SENSITISATION - Category 1A Date of issue/ Date of : 01/11/2023 : 01/11/2023 Version : 31/01/2023	EUH071 Co	prosive to the respiratory tract.				
Acute Tox. 3ACUTE TOXICITY - Category 3Acute Tox. 4ACUTE TOXICITY - Category 4Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Muta. 2GERM CELL MUTAGENICITY - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1CSkin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1ADate of previous issue: 01/11/2023Version: 1.01	Full text of classific	ations [CLP/GHS]				
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Aquatic Acute 1SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Carc. 2CARCINOGENICITY - Category 2Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Muta. 2GERM CELL MUTAGENICITY - Category 2Skin Corr. 1CSKIN CORROSION/IRRITATION - Category 1CSkin Irrit. 2SKIN CORROSION/IRRITATION - Category 2Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Oate of issue/ Date of revision: 01/11/2023Version: 1.01	Acute Tox. 3	ACUTE TOXICITY - Category 3				
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Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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