SAFETY DATA SHEET

Date of issue/Date of revision

: 16 November 2023 Version



: 11

Denmark

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

1.1 Product identifier

Product name	:	STEELGUARD 601 WHITE
Product code	:	00358051
Other means of identificatio	n	

Not available.

1.2 Relevant identified uses of the substance or mixture and uses advised against		
Product use	: Professional applications, Used by spraying.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Product is not intended, labelled or packaged for consumer use.	

1.3 Details of the supplier of the safety data sheet

PPG Coatings Belgium BV/SRL Tweemontstraat 104 B-2100 Deurne Belgium Telephone +32-33606311 Fax +32-33606435

e-mail address of person responsible for this SDS

: Product.Stewardship.EMEA@ppg.com

1.4 Emergency telephone number

National advisory body/Poison Centre

- Telephone number
- : Poison Information Centre; emergency telephone, public + 45 82 12 12 12 (health sector +45 35 31 55 55)

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

 Carc. 2, H351

 Repr. 2, H361f

 Aquatic Chronic 3, H412

 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.

Denmark

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SECTION 2: Hazards identification

2.2 Label elements

Hazard pictograms



Signal word	:	Warning
Hazard statements	:	May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility. Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	To not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Avoid release to the environment. Avoid breathing vapour.
Response	:	F exposed or concerned: Get medical advice or attention.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
		▶ 202, P280, P273, P261, P308 + P313, P501
Hazardous ingredients		7,3,5-triazine-2,4,6-triamine octhilinone (ISO)
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	:	Not applicable.
Special packaging requirem	nen	<u>ts</u>
Containers to be fitted with child-resistant fastenings	-	Not applicable.
Tactile warning of danger	1	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB	;	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do	:	May cause endocrine disruption.

Other hazards which do not result in classification Code : 00358051 STEELGUARD 601 WHITE Date of issue/Date of revision

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SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
7,3,5-triazine-2,4,6-triamine	REACH #: 01-2119485947-16 EC: 203-615-4 CAS: 108-78-1 Index: 613-345-00-2	≥5.0 - <10	Carc. 2, H351 Repr. 2, H361f STOT RE 2, H373 (urinary system)	-	[1] [2]
Nonylphenol, branched, ethoxylated (EO>14 mol)	EC: 500-209-1 CAS: 68412-54-4	<1.0	Aquatic Chronic 3, H412	-	[1] [2]
octhilinone (ISO)	EC: 247-761-7 CAS: 26530-20-1 Index: 613-112-00-5	<0.025	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 See Section 16 for the full text of the H statements declared above.	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]

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

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance of equivalent concern

This mixture contains \geq 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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

SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.

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SECTION 4: First aid	d measures
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 symptor	ns and effects, both acute and delayed
Potential acute health effe	<u>cts</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/symp	<u>ptoms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
4.3 Indication of any immed	iate medical attention and special treatment needed
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed.
	The exposed person may need to be kept under medical surveillance for 48 hours.

SECTION 5: Firefighting measures

Specific treatments

: No specific treatment.

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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 f	from the substance or mixture
Hazards from the substance or mixture	: In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides phosphorus oxides metal oxide/oxides

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SECTION 5: Firefighting measures

5.3 Advice for firefighters	
Special precautions 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	otective 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). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill 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	: Fut 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made

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

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SECTION 7: Handli	ng and storage
	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 : Store between the following temperatures: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, storage, including any incompatibilities cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. 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)

See Section 1.2 for Identified uses.

SECTION 8: Exposure controls/personal protection

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).

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

procedures

Recommended monitoring : 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

Product/ingredient name	Туре	Exposure	Value	Population	Effects
1 ,3,5-triazine-2,4,6-triamine	DNEL DNEL DNEL DNEL DNEL DNEL DNEL	Long term Oral Long term Inhalation Long term Dermal Long term Inhalation Long term Dermal Short term Dermal Short term Inhalation	0.42 mg/kg bw/day 1.5 mg/m ³ 4.2 mg/kg bw/day 8.3 mg/m ³ 11.8 mg/kg bw/day 117 mg/kg bw/day 82.3 mg/m ³	General population General population General population Workers Workers Workers Workers	Systemic
Nonylphenol, branched, ethoxylated (EO>14 mol)	DNEL DNEL	Long term Inhalation Long term Dermal	4.7 mg/m³ 66.7 mg/kg bw/day	Workers Workers	Systemic Systemic

PNECs

PNECs - Not available.

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SECTION 8: Exposure controls/personal protection

8.2 Exposure controls		
Appropriate engineering controls	:	Veser operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Individual protection measured	<u>ures</u>	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety glasses with side shields. Use eye protection according to EN 166.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. 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.
Gloves	:	For prolonged or repeated handling, use the following type of gloves: Recommended: Viton®
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	:	Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
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.

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SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

		-			,			
1 Information on basic physic	al a	nd chemical proper	ties					
<u>Appearance</u>								
Physical state	:	Liquid.						
Colour	:	White.						
Odour	1	Aromatic.						
Odour threshold	:	Not available.						
Melting point/freezing point	:	May start to solidify for the following ing		•	•	· ·	,	
Initial boiling point and boiling range	:	>37.78°C						
Flammability	:	Not available.						
Upper/lower flammability or explosive limits	:	Greatest known ran 2,2,4-trimethylpenta			Upper: 4.2	% (isobuty	/ric acid, m	onoester with
Flash point	1	Closed cup: Not app	olicable.					
Auto-ignition temperature	1							
		Ingredient name		°C	٩	F	Method	
		Sobutyric acid, monoest 2,2,4-trimethylpentane-1		393	73	9.4		
Decomposition temperature	:	Stable under recom	mended s	torage a	and handlir	ng conditio	ns (see Se	ection 7).
bH	1	Not available.		•		-	·	
/iscosity	:	Kinematic (40°C): >	21 mm²/s					
Solubility(ies)	:							
Media		Result						
cold water		Soluble						
Partition coefficient: n-octanol water	/:	Not applicable.						
Vapour pressure	:							
			Vapoι	ur Press	sure at 20°	°C Va	apour pres	sure at 50°C
		Ingredient name	mm Hg	kPa	Method	i mm Hg	kPa	Method
		water	17.5	2.3				
Evaporation rate		Not available.					<u> </u>	
Relative density	-	: 1.43						
Vapour density	:	Highest known value 2,2,4-trimethylpenta			sobutyric a	cid, mono	ester with	
Explosive properties	:	The product itself is	not explos	sive, but	t the forma	ition of an	explosible	mixture of
		vanaur ar duat with	air ia nasa	ihla				

Oxidising properties

Particle characteristics

Median particle size

: Not applicable.

vapour or dust with air is possible.

: Product does not present an oxidizing hazard.

9.2 Other information

No additional information.

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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	:	When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
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	:	Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides phosphorus oxides metal oxide/oxides

SECTION 11: Toxicological information

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

Acute	tovic	ity/
Acute	UNIC	ιιγ

Product/ingredient name	Result	Species	Dose	Exposure
7,3,5-triazine-2,4,6-triamine	LC50 Inhalation Dusts and mists	Rat	>5190 mg/m ³	4 hours
	LD50 Oral	Rat	3161 mg/kg	-
Nonylphenol, branched, ethoxylated (EO>14 mol)	LD50 Oral	Rat	2.21 g/kg	-
octhilinone (ISO)	LC50 Inhalation Dusts and mists	Rat	0.27 mg/l	4 hours
	LD50 Dermal LD50 Oral	Rabbit Rat	311 mg/kg 125 mg/kg	-

Conclusion/Summary : There are no data available on the mixture itself.

Irritation/Corrosion

Conclusion/Summary

- Skin : There are no data available on the mixture itself.
- Eyes

: There are no data available on the mixture itself.

: There are no data available on the mixture itself.

Respiratory **Sensitisation**

Product/ingredient name	Route of exposure	Species	Result
octhilinone (ISO)	skin	Mouse	Sensitising

Conclusion/Summary

English (GB)	Denmark
Conclusion/Summary	: There are no data available on the mixture itself.
Carcinogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Mutagenicity	
Skin Respiratory	There are no data available on the mixture itself.There are no data available on the mixture itself.
01.1.	

SECTION 11: Toxicological information Reproductive toxicity Conclusion/Summary : There are no data available on the mixture itself. Teratogenicity Conclusion/Summary : There are no data available on the mixture itself. Specific target organ toxicity (repeated exposure) Product/ingredient name Category Route of available. Information on likely : Not available. Target organs Information on likely : Not available. Information on likely : Not available. Information on likely : No known significant effects or critical hazards. Ingestion : No known significant effects or critical hazards. Skin contact : No known significant effects or critical hazards. Symptoms related to the physical. chemical and toxicological characteristics Inhalation : Riverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal maformations Skin contact : Riverse symptoms may include the following: initiated foetal weight increases in foetal deaths skeletal maformations Skin contact : No available. Indexed foetal weight increases in foetal deaths skeletal maformations Skin contact : No exailable. : enduced foetal weight increpases in foetal deaths skeletal maformations	Code : 00358051 STEELGUARD 601 WHITE	Date	of issue/Date of	of revision	: 16 November 2023
Reproductive toxicity Conclusion/Summary : There are no data available on the mixture itself. Teratogenicity Conclusion/Summary : There are no data available on the mixture itself. Specific target organ toxicity (repeated exposure) Product/Ingredient name Category Route of exposure Aspiration hazard Not available. Information on likely : Not available. Information on likely : Not available. routes of exposure Potential acute health effects Inhalation : No known significant effects or critical hazards. Ingestion : No known significant effects or critical hazards. Skin contact : Mo known significant effects or critical hazards. Symptoms related to the physical. chemical and toxicological characteristics Inhalation : #dverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Ingestion : #dverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Skin contact : #dverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Skin contact : #dverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Skin contact : #dverse symptoms					
Taratogenicity Conclusion/Summary : There are no data available on the mixture itself. Specific target organ toxicity (repeated exposure) Route of exposure Target organs Aspiration hazard Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : No known significant effects or critical hazards. Skin contact : Moy cause an allergic skin reaction. Eye contact : No known significant effects or critical hazards. Symptoms related to the physical. chemical and toxicological characteristics Inpestion : No known significant effects or critical hazards. Symptoms related to the physical. chemical and toxicological characteristics Inpestion : Roverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increase					
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Conclusion/Summary : There are no data available on the mixture itself. Specific target organ toxicity (repeated exposure) Route of exposure Target organs Aspiration hazard Not available. Exposure Target organs Aspiration hazard Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : Not available. Potential acute health effects : No known significant effects or critical hazards. Information on its in the post of the physical chemical and toxicological characteristics Symptoms related to the physical chemical and toxicological characteristics : Roverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations : Roverse symptoms may include the following: reduced foetal weight increases in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increases in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increases in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increases in foetal deaths skeletal malformations Skin contact : Roverse symptoms may include the following: reduced foetal weight increases in foetal deaths skeletal malfo	Teratogenicity				
Specific larget organ toxicity (repeated exposure) Category Route of exposure Target organs Aspiration hazard Not available. Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : Not available. Information on likely : Not available. Inhalation : No known significant effects or critical hazards. Stin contact : No known significant effects or critical hazards. Skin contact : May cause an allergic skin reaction. Eye contact : No known significant effects or critical hazards. Symptoms rolated to the physical, chemical and toxico/ocical characteristics Inhalation : Edverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal maformations Ingestion : Edverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal maformations : Edverse symptoms may include the following: reduced foetal weight increases in foetal deaths Skin contact : Edverse symptoms may include the following: reduced foetal weight increases in foetal deaths Skin contact : Edverse symptoms may include the following: reduced foetal weight increases in foetal deaths Skeletal maformations : Edverse symptom shore the physical characteristics		: There are no data availab	le on the mixtur	e itself.	
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English (GB) Donmark 40/46		: Once sensitized, a severe	e allergic reactio	n may occur whe	n subsequently exposed to
	English (GB)		Denmark		10/16

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SECTION 11: Toxicological information

	-
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: Suspected of damaging fertility.
Other information	: Not available.
Contains isothiazolinones.	May cause allergic reaction.
11.2 Information on other	hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
₮,3,5-triazine-2,4,6-triamine	Acute EC50 200 mg/l	Daphnia	48 hours

Conclusion/Summary : There are no data available on the mixture itself.

12.2 Persistence and degradability

Conclusion/Summary : There are no data available on the mixture itself.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
7,3,5-triazine-2,4,6-triamine Nonylphenol, branched, ethoxylated (EO>14 mol)	-1.22 5.39	3.8 -	Low High
octhilinone (ISO)	2.45	-	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

May cause endocrine disruption.

12.7 Other adverse effects

No known significant effects or critical hazards.

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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	: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.

European waste catalogue (EWC)

Waste code	Waste designation
08 01 12	waste paint and varnish other than those mentioned in 08 01 11

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.

Type of packaging	European waste catalogue (EWC)	
Container	5 01 06 mixed packaging	
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 s material and runoff and contact with soil, waterways, drains and sewers.	

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.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

Additional information

ADR/RID

ADN

: None identified.

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

English (GB)

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

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14. Trai	nsport inforn	nation	
IMDG	: None identif	ed.	
ΙΑΤΑ	: None identif	ed.	
14.6 Specia user	Il precautions for :	Transport within user's premises: always transport in upright and secure. Ensure that persons transporting the the event of an accident or spillage.	

14.7 Maritime transport in : Not applicable. 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

Intrinsic property	Ingredient name	Status	Reference number	Date of revision
Indocrine disrupting properties for environment	4-nonylphenol, branched and linear, ethoxylated substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof	Listed	43	7/3/2017

Substances of very high concern

Intrinsic property	Ingredient name	Status	Reference number	Date of revision
Substance of equivalent concern for human health	melamine	Candidate	D(2022) 9120-DC	1/17/2023
Substance of equivalent concern for environment	melamine	Candidate	D(2022) 9120-DC	1/17/2023
Endocrine disrupting properties for environment	4-nonylphenol, branched and linear, ethoxylated substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof	Recommended	ED/69/2013	7/3/2017

Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles **Explosive precursors**

: Not applicable.

SECTION	15: Pogulatory inf			٦
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SECTION 15: Regulatory information

Ozone depleting substances (1005/2009/EU)

Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

National regulations

: PR-4090083 **Product registration**

number

Executive Order No. 1795/2015

Ingredient name	Annex I Section A	Annex I Section B
glass, oxide, chemicals	Listed	-
melamine	-	Carc. 2, H351

: 00-1 MAL-code

Protection based on MAL

: According to the regulations on work involving coded products, the following stipulations apply to the use of personal protective equipment:

General: Gloves must be worn for all work that may result in soiling. Apron/coveralls/ protective clothing must be worn when soiling is so great that regular work clothes do not adequately protect skin against contact with the product. A face shield must be worn in work involving spattering if a full mask is not required. In this case, other recommended use of eye protection is not required.

In all spraying operations in which there is return spray, the following must be worn: 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 outside the spray zone.

- 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, cabin 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 things as rack trolleys, etc, must be equipped with a mechanical exhaust system to prevent fumes from wet items from passing through workers' inhalation zone.

Polishing: When polishing treated surfaces, a mask with dust filter must be worn. When machine grinding, eye protection must be worn. Work gloves must always be worn.

Caution The regulations contain other stipulations in addition to the above.

*See Regulations.

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SECTION 15: Regulatory information

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

15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

assessment

SECTION 16: Other information

Indicates information 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]

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

PBT = Persistent, Bioaccumulative and Toxic

vPvB = Very Persistent and Very Bioaccumulative

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

IMDG = International Maritime Dangerous Goods

IATA = International Air Transport Association

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

Classification	Justification
Skin Sens. 1, H317	Calculation method
Carc. 2, H351	Calculation method
Repr. 2, H361f	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

H361f H373 H400 H410 H412	Suspected of damaging fertility. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.	
H351 H361f H373	Suspected of causing cancer. Suspected of damaging fertility. May cause damage to organs through prolonged or repeated	
H318 H330	Causes serious eye damage. Fatal if inhaled.	
H317	Causes severe skin burns and eye damage. May cause an allergic skin reaction.	
H311 H314	Toxic in contact with skin.	
⊮ 301	Toxic if swallowed.	

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SECTION 16: Other information		
EUH071	Corrosive to the respiratory tract.	
Full text of classifications [CLP/GHS]		
Acute Tox 2	ACUTE TOXICITY - Category 2	

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Corr. 1	SKIN CORROSION/IRRITATION - Category 1
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE -
	Category 2

<u>History</u>	
Date of issue/ Date of revision	: 16 November 2023
Date of previous issue	: 1 March 2023
Prepared by	: EHS
Version	: 11

<u>Disclaimer</u>

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.