

Date of issue/Date of revision

: 20 December 2022 Version



: 1.06

Denmark

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

 1.1 Product identifier

 Product name
 : GORI Dækkende Træbeskyttelse 618

 Product code
 : 10130DSC80618

 Other means of identification
 00467130; 00467131; 00467132; 00467133; 00467134; 00467135; 00468393; 00468394

Product use	: Consumer applications, Application by non spray methods
Use of the substance/ mixture	: Coating.

1.3 Details of the supplier of the safety data sheet

PPG Coatings Danmark A/S Gladsaxevej 300 2860 Søborg Tel: +45 (0)56 64 50 00 Fax: +45 (0)56 64 50 55

e-mail address of person : Product.Stewardship.EMEA@ppg.com responsible for this SDS

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]				
Not classified.					

The product is not 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

Signal word

- : No signal word.
- **Hazard statements**
- : No known significant effects or critical hazards.

Precautionary statements

English (GB)

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

Code : 10130DSC806	18	Date of issue/Date of revision	: 20 December 2022
GORI Dækkende Træbeskytt	else 618		
SECTION 2: Hazards	identificati	ion	
General	: Keep out of label at hand	reach of children. If medical advice is need d.	led, have product container or
Prevention	: Not applicab	le.	
Response	: Not applicab	le.	
Storage	: Not applicab	le.	
Disposal		contents and container in accordance with a regulations.	ll local, regional, national and
	P102, P101,	P501	
Hazardous ingredients	Not applicab	le.	
Supplemental label elements	mass of 5-ch May produce	odo-2-propynyl butylcarbamate, 1,2-benzisc hloro-2-methyl-2H-isothiazol-3-one and 2-m e an allergic reaction. azardous respirable droplets may be formed t.	ethyl-2H-isothiazol-3-one (3:1).
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicab		
Special packaging requirem	<u>nents</u>		
Containers to be fitted with child-resistant fastenings	: Not applicab	le.	
Tactile warning of danger	: Not applicab	le.	
2.3 Other hazards			
Product meets the criteria for PBT or vPvB	: This mixture	does not contain any substances that are a	assessed to be a PBT or a vPvI
Other hazards which do not result in classification	: None known.		

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
ଔiodo-2-propynyl butylcarbamate	EC: 259-627-5 CAS: 55406-53-6 Index: 616-212-00-7	<0.25	Acute Tox. 4, H302 Acute Tox. 3, H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 (larynx) Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 1470 mg/ kg ATE [Inhalation (dusts and mists)] = 0.67 mg/l M [Acute] = 10 M [Chronic] = 1	[1]
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.050	Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317	ATE [Oral] = 1020 mg/ kg ATE [Inhalation (dusts and mists)] = 0.4 mg/l Skin Sens. 1, H317: C	[1]
English (GB)	<u> </u>	1	Denmark	•	2/15

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

Code : 10130DSC80618

Date of issue/Date of revision

: 20 December 2022

GORI Dækkende Træbeskyttelse 618

SECTION 3: Composition/information on ingredients

			Aquatic Acute 1, H400 Aquatic Chronic 2, H411	≥ 0.05% M [Acute] = 1	
reaction mass of 5-chloro- 2-methyl-2H-isothiazol- 3-one and 2-methyl-2H- isothiazol-3-one (3:1)	REACH #: 01-2120764691-48 EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5	<0.0010	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 See Section 16 for the full text of the H	ATE [Oral] = 53 mg/kg ATE [Dermal] = 50 mg/ kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: $C \ge 0.6\%$ Skin Irrit. 2, H315: $0.06\% \le C < 0.6\%$ 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	
			statements declared above.		

There are no 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.

[1] Substance classified with a health or environmental hazard

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.

SECTION 4: First aid measures

4.1 Description of first aid n	neasures			
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. In case of accidental eye contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delaye – get medical attention if pain, irritation or blistering occurs after contact. 			
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. 			
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.			
4.2 Most important sympton	ms 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 : No known significant effects or critical hazards.

English (GB)	Denmark	3/15

Code : 10130DSC806 GORI Dækkende Træbeskytt	
SECTION 4: First aid	measures
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sympt	oms
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
4.3 Indication of any immedia	te 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.
Specific treatments	: No specific treatment.
SECTION 5: Firefight	ing measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
5.2 Special hazards arising f	om 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.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides
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 breathir apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to Europea standard EN 469 will provide a basic level of protection for chemical incidents.

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 Evacuate surrounding areas. Keep unnecessary and unprotected pe entering. Do not touch or walk through spilt material. Put on appropr protective equipment.	rsonnel from
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of Section 8 on suitable and unsuitable materials. See also the information emergency personnel".	
6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, wate sewers. Inform the relevant authorities if the product has caused environ (sewers, waterways, soil or air).	
English (GB)	Denmark	4/15

Code : 10130DSC80618

Date of issue/Date of revision

: 20 December 2022

GORI Dækkende Træbeskyttelse 618

SECTION 6: Accidental release measures

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. 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.
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

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Protective measures	: Put on appropriate personal protective equipment (see Section 8).
	Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store 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, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

Code	1	10130DSC80618	Date of issue/Date of revision	: 20 December 2022

GORI Dækkende Træbeskyttelse 618

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.

- **Recommended monitoring**
- procedures
- Reference should be made to monitoring standards, such as the following: European 12 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
propane-1,2-diol	DNEL	Long term Inhalation	10 mg/m ³	General population	Local
	DNEL	Long term Inhalation	10 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	50 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	168 mg/m³	Workers	Systemic
3-iodo-2-propynyl	DNEL	Long term Inhalation	0.023 mg/m ³	Workers	Systemic
butylcarbamate					
	DNEL	Short term Inhalation	0.07 mg/m ³	Workers	Systemic
	DNEL	Short term Inhalation	1.16 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	1.16 mg/m ³	Workers	Local
	DNEL	Long term Dermal	2 mg/kg bw/day	Workers	Systemic
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Dermal	0.345 mg/kg bw/day	General population	
	DNEL	Long term Dermal	0.966 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.2 mg/m ³	General population	
	DNEL	Long term Inhalation	6.81 mg/m ³	Workers	Systemic
reaction mass of 5-chloro-	DNEL	Long term Inhalation	0.02 mg/m ³	General population	Local
2-methyl-2H-isothiazol-3-one					
and 2-methyl-2H-isothiazol-					
3-one (3:1)					
	DNEL	Long term Inhalation	0.02 mg/m³	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

Product/ingredient name	Туре	Compartment Detail	Value	Method Detail
propane-1,2-diol			260 mg/l 26 mg/l	Assessment Factors Assessment Factors
	-	Sewage Treatment Plant Fresh water sediment Marine water sediment	0	Assessment Factors Equilibrium Partitioning Equilibrium Partitioning Equilibrium Partitioning

8.2 Exposure controls

Appropriate engineering controls

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

Denmark	6/15
	Denmark

Code: 10130DSC80618Date of issue/Date of revision: 20 December 2022GORI Dækkende Træbeskyttelse 618

SECTION 8: Exposure controls/personal protection

Individual protection measures

Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	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.
Gloves	:	polyethylene
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	:	Use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Wear a respirator conforming to EN140. 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. Mask type: full-face mask half-face mask Filter type: organic vapour filter (Type A) particulate filter P3 Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

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

9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Various
Odour	: Characteristic. [Slight]
Odour threshold	: Not available.
Melting point/freezing point	May start to solidify at the following temperature: 0°C (32°F) This is based on data for the following ingredient: water. Weighted average: -0.82°C (30.5°F)
Initial boiling point and boiling range	: >37.78°C
Flammability	: Not available.
Upper/lower flammability or explosive limits	: Greatest known range: Lower: 2.6% Upper: 12.6% (propane-1,2-diol)
Flash point	: Closed cup: Not applicable.
Auto-ignition temperature	

Code	: 10130DSC80618	Date of issue/Date of revision	: 20 December 2022			
GORI Dækkende Træbeskyttelse 618						
				-		

SECTION 9: Physical and chemical properties

		Ingredient name	°C	°F	Method
		propane-1,2-diol	371	699.8	
Decomposition temperature		Stable under recommended /		andling oor	aditiona (and Section 7)
Decomposition temperature		Stable under recommended	storage and h	anding col	Iditions (see Section 7).
рН		8.2			
Viscosity	1	Kinematic (40°C): >21 mm ² /s	5		
Solubility(ies)	:				
Media		Result			
cold water		Partially soluble			
Partition coefficient: n-octanol water	/ :	Not applicable.			
Vapour pressure	:				
		Vapo	ur Pressure	at 20°C	Vapour pressure at 50°C

		Vapor	Vapour Pressure at 20°C			Vapour pressure at 50°C		
	Ingredient nam	ne mm Hg	kPa 3.2	Method	mm Hg	kPa	Method	
	water	23.8						
Evaporation rate	: 0.01 (propane-1	,2-diol) compa	ared with	n butyl acetate	9			
Relative density	: 1.22							
Vapour density	: Highest known v	/alue: 2.6 (Aiı	r=1) (p	oropane-1,2-di	ol).			
Explosive properties	: The product itse vapour or dust w		,	t the formation	of an ex	plosible r	nixture of	
Oxidising properties	: Product does no	ot present an o	oxidizing	hazard.				
Particle characteristics								
Median particle size	: Not applicable.							
9.2 Other information								

No additional information.

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 metal oxide/oxides

Code : 10130DSC80618 GORI Dækkende Træbeskyttelse 618 Date of issue/Date of revision

: 20 December 2022

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
propane-1,2-diol	LD50 Dermal	Rabbit	20800 mg/kg	-
	LD50 Oral	Rat	20 g/kg	-
3-iodo-2-propynyl butylcarbamate	LC50 Inhalation Dusts and mists	Rat	0.67 mg/l	4 hours
	LD50 Dermal	Rabbit	>2 g/kg	-
	LD50 Oral	Rat	1470 mg/kg	-
1,2-benzisothiazol-3(2H)-one	LC50 Inhalation Dusts and mists	Rat	0.4 mg/l	4 hours
	LD50 Oral	Rat	1020 mg/kg	-
reaction mass of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H- isothiazol-3-one (3:1)	LD50 Oral	Rat	53 mg/kg	-

Conclusion/Summary

: There are no data available on the mixture itself.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
3-iodo-2-propynyl butylcarbamate	Eyes - Severe irritant	Rabbit	-	-	-

Conclusion/Summary

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

Sensitisation

Product/ingredient name	Route of exposure	Species	Result
₱ ₱ ₱ ₽ 2-benzisothiazol-3(2H)-one	skin	Guinea pig	Sensitising

Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Mutagenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Carcinogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
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 toxi	<u>city (single exposure)</u>
Not available.	

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
3-iodo-2-propynyl butylcarbamate	Category 1	-	larynx

English (GB)	Denmark	9/15
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2020/878	
Code : 10130DSC806	
GORI Dækkende Træbeskytt	əlse 618
SECTION 11: Toxico	ogical information
Aspiration hazard	
Not available.	
Information on likely routes of exposure	: Not available.
Potential acute health effect	<u>'S</u>
Inhalation	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Eye contact	: No known significant effects or critical hazards.
Symptoms related to the ph	ysical, chemical and toxicological characteristics
Inhalation	: No specific data.
Ingestion	: No specific data.
Skin contact	: No specific data.
Eye contact	: No specific data.
Delayed and immediate effe	cts as well as chronic effects from short and long-term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>ects</u>
Not available.	
Conclusion/Summary	: Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
	-

Other information : Not available.

Contains isothiazolinones. May cause allergic reaction. Acrylate components of the mixture have irritating properties. Prolonged or repeated contact with skin or mucous membrane may result in irritation symptoms, such as redness, blistering, dermatitis etc. May cause allergic skin reactions with repeated exposure. The inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract. Ingestion may cause nausea, weakness and central nervous system effects. In case of accidental skin contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation, rash or blistering occurs after contact.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

Not available.

Code: 10130DSC80618Date of issue/Date of revision: 20 December 2022GORI Dækkende Træbeskyttelse 618

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
propane-1,2-diol	Acute LC50 40613 mg/l	Fish	96 hours
3-iodo-2-propynyl butylcarbamate	Acute EC50 0.186 mg/l	Daphnia - Daphnia	48 hours
	Fresh water	magna	
	Acute LC50 0.067 mg/l	Fish	96 hours
	Chronic NOEC 0.049 mg/l	Fish	96 hours
1,2-benzisothiazol-3(2H)-one	Acute EC50 0.11 mg/l	Algae	72 hours
, , , , , , , , , , , , , , , , , , , ,	Chronic NOEC 0.09 mg/l	Fish	28 days

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

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
3-iodo-2-propynyl butylcarbamate	-	25 % - Inherent - 28 days	-	-

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
propane-1,2-diol	-	-	Readily
3-iodo-2-propynyl butylcarbamate	-	-	Inherent
1,2-benzisothiazol-3(2H)-one	-	-	Readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
propane-1,2-diol	-1.07	-	low
1,2-benzisothiazol-3(2H)-one	0.7	-	low

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

12.5 Results of PBT and vPvB assessment

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

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

Code	: 10130DSC80618	Date of issue/Date of revision	: 20 December 2022
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GORI Dækkende Træbeskyttelse 618

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	s of d	isposal
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: 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	15 01 06 mixed packaging	
Special precautions : This material and its container must be disposed of in a safe way. Empty container liners may retain some product residues. Avoid dispersal of spilt material and run		

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 : None identified.

ADN

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

English (GB)

Code : 10130DSC80	618	Date of issue/Date of revision	: 20 December 2022
GORI Dækkende Træbeskyt	telse 618		
14. Transport info	rmation		
IMDG : None ide	entified.		
IATA : None ide	entified.		
14.6 Special precautions for user	upright and	within user's premises: always transport in secure. Ensure that persons transporting the fan accident or spillage.	
14.7 Maritime transport in bulk according to IMO instruments	: Not applicat	ble.	
SECTION 15: Regula	atory inform	nation	
15.1 Safety, health and envi	ronmental regul	lations/legislation specific for the substar	nce or mixture
EU Regulation (EC) No. 190	07/2006 (REACH	<u>1)</u>	
Annex XIV - List of substa	ances subject to	authorisation	
Annex XIV			
None of the components a	are listed.		
Substances of very high	concern		
None of the components a	are listed.		
Annex XVII - Restrictions	: Not applicat	ble.	
on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles			
Ozone depleting substance	aa (4005/2000/EI		
Not listed.	es (1005/2009/E)		
VOC for Ready-for-Use Mixture	limit values:	pr/exterior trim varnishes and woodstains, inc : 130 g/l (2010.) st contains a maximum of 35 g/l VOC.	cluding opaque woodstains. EU
Seveso Directive			
This product is not controlle	ed under the Seve	eso Directive.	
Biocidal products regulation	on : Contain	s a biocidal product; C(M)IT/MIT (3:1)	
<u>National regulations</u> Product registration number	: 4451264		
Denmark – Cancer risks		rking Environment Authorities Ordinance on Work with Substances and Preparations is a	
MAL-code	: 00-1		
Protection based on MAL		to the regulations on work involving code s apply to the use of personal protective e	
	protective clo not adequate in work invol	loves must be worn for all work that may rest othing must be worn when soiling is so great ely protect skin against contact with the produ lving spattering if a full mask is not required. ed use of eye protection is not required.	that regular work clothes do uct. A face shield must be worr
	In all sprayin	ng operations in which there is return spray, t	he following must be worn:

English (GB) Denmark 13/15		English (GB)	Denmark	13/15
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GORI Dækkende Træbeskyttelse 618		
SECTION 15: Regu	ulatory information	
	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.	
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.	
15.2 Chemical safety assessment	: No Chemical Safety Assessment has been carried out.	

Date of issue/Date of revision

: 20 December 2022

SECTION 16: Other information

✓ Indicates information that has changed from previously issued version.

Abbreviations and acronyms

2020/878 Code

: 10130DSC80618

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

English (GB)

Denmark

 Code
 : 10130DSC80618
 Date of issue/Date of revision
 : 20 December 2022

GORI Dækkende Træbeskyttelse 618

SECTION 16: Other information

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

Classification	Justification
Not classified.	

Full text of abbreviated H statements

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
STOT RE 1	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE -
	Category 1

<u>History</u>

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