

Date of issue/Date of revision

: 1 November 2022

Version

: 4.03



Denmark

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

•	
1.1 Product identifier	
Product name	: GORI FJERN BELÆGNINGER KONCENTRERET
Product code	: 10130DSC80005
Other means of identifica 00388188; 00388189	tion
1.2 Relevant identified use	s of the substance or mixture and uses advised against
Product use	: Consumer applications, Professional applications, Application by non spray methods
Use of the substance/ mixture	: Cleaner.
1.3 Details of the supplier of	of the safety data sheet
PPG Coatings Danmark A/3 Gladsaxevej 300 2860 Søborg Tel: +45 (0)56 64 50 00 Fax: +45 (0)56 64 50 55	5
T ax. 145 (0)50 04 50 55	
e-mail address of person responsible for this SDS	: Product.Stewardship.EMEA@ppg.com
1.4 Emergency telephone r	number
National advisory body/Po	<u>bison Centre</u>
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 <u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 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

English (GB)

2020/878	
Code : 10130DSC800	
GORI FJERN BELÆGNINGEF	
SECTION 2: Hazards	identification
Hazard pictograms	
Signal word	: Danger
Hazard statements	: Causes skin irritation. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.
Precautionary statements	
General	: Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Wear protective gloves. Wear eye or face protection. Avoid release to the environment. Wash thoroughly after handling.
Response	: Collect spillage. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
	P102, P101, P280, P273, P264, P391, P362 + P364, P305 + P351 + P338, P310, P501
Hazardous ingredients	quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides
Supplemental label elements	: Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>ents</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: 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 not result in classification	: None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

: Mixture

English (GB)

Code : 10130DSC80005

Date of issue/Date of revision

: 1 November 2022

GORI FJERN BELÆGNINGER KONCENTRERET

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides	REACH #: 01-2119970550-39 EC: 270-325-2 CAS: 68424-85-1	≥1.0 - <5.0	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 426 mg/ kg M [Acute] = 10 M [Chronic] = 1	[1]
Alcohols, C9-11, ethoxylated	CAS: 68439-46-3	≥1.0 - ≤5.0	Acute Tox. 4, H302 Eye Dam. 1, H318 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 1180 mg/ kg	[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.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

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	4.1	Description	of	first aid	measures
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Check for and remove any contact lenses. Immediately flush eyes with running water f at least 15 minutes, keeping eyelids open. Seek immediate medical attention.	
: 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.	
Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.	
: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.	
: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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

English (GB)	Denmark	3/15			
	watering redness				
Eye contact	 Adverse symptoms may include the following: pain 				
Over-exposure signs/sy	<u>mptoms</u>				
Ingestion	: No known significant effects or critical hazards.				
Skin contact	: Causes skin irritation.	: Causes skin irritation.			
Inhalation	: No known significant effects or critical hazards.	: No known significant effects or critical hazards.			
Eye contact	: Causes serious eye damage.				
Potential acute health ef	ifects				

2020/878					
	: 10130DSC80005 Date of issue/Date of revision : 1 November 2022 ERN BELÆGNINGER KONCENTRERET				
SECTION 4: First aid	Imeasures				
Inhalation	: No specific dat	ta.			
Skin contact	: Adverse sympt pain or irritation redness blistering may				
Ingestion	: Adverse symptoms may include the following: stomach pains				
4.3 Indication of any immed	ate medical attenti	ion 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 trea	atment.			
SECTION 5: Firefigh	ting measure	S			
5.1 Extinguishing media					
Suitable extinguishing media	: Use an extingu	ishing agent suitable for the surrounding	fire.		
Unsuitable extinguishing media	: None known.				
5.2 Special hazards arising f	rom the substance	e or mixture			
Hazards from the substance or mixture	material is very effects. Fire wa	ated, a pressure increase will occur and toxic to aquatic life. This material is tox ater contaminated with this material mus charged to any waterway, sewer or drain.	ic to aquatic life with long lasting t be contained and prevented		

	•	•		
Hazardous combustion :	Decomposition	products m	ay include	the following materials:
products	carbon oxides			
	nitrogen 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 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. Do not breathe 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".

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2020/878				
Code : 10130DS GORI FJERN BELÆGNI	C80005 C80005 C	Date of issue/Date of revision	: 1 November 2022	
	dental release measu	ures		
6.2 Environmental precautions	sewers. Inform the re pollution (sewers, wat	: 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. Collect spillage.		
6.3 Methods and materi	al for containment and clean	ing up		
Small spill	if water-soluble. Alter	sk. Move containers from spill are rnatively, or if water-insoluble, abs te waste disposal container. Disp	orb with an inert dry material and	
Large spill	upwind. Prevent entr spillages into an efflu spillage with non-com diatomaceous earth a	sk. Move containers from spill are y into sewers, water courses, base ent treatment plant or proceed as ubustible, absorbent material e.g. and place in container for disposal sed waste disposal contractor. Co	ements or confined areas. Wash follows. Contain and collect sand, earth, vermiculite or according to local regulations.	

6.4 Reference to other sections
6.4 Reference to other sections
a See Section 1 for emergency contact information.
b See Section 8 for information on appropriate personal protective equipment.
b 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). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. 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 from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 5°C (32 to 41°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. 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.

English (GB)	Denmark
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Code	: 10130DSC80005	Date of issue/Date of revision	: 1 November 2022

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 : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of procedures the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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
quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides	DNEL	Long term Inhalation	1.64 mg/m ³	General population	Systemic
Alcohols, C9-11, ethoxylated	DNEL DNEL DNEL DNEL DNEL DNEL DNEL DNEL	Long term Oral Long term Dermal Long term Inhalation Long term Oral Long term Inhalation Long term Inhalation Long term Dermal Long term Dermal	3.4 mg/kg bw/day 3.4 mg/kg bw/day 3.96 mg/m ³ 5.7 mg/kg bw/day 25 mg/kg bw/day 87 mg/m ³ 294 mg/m ³ 1250 mg/kg bw/day 2080 mg/kg bw/day	General population General population Workers Workers General population General population Workers General population Workers	Systemic Systemic Systemic Systemic Systemic Systemic

PNECs

PNECs - Not available.

8.2 Exposure controls Appropriate engineering : If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to controls airborne contaminants below any recommended or statutory limits. 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 : Chemical splash goggles and face shield. Use eye protection according to EN 166. Skin protection Hand protection ż

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

Code : 10130DSC80005

Date of issue/Date of revision

: 1 November 2022

GORI FJERN BELÆGNINGER KONCENTRERET

SECTION 8: Exposure controls/personal 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	: nitrile rubber, butyl rubber, PVC, 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	: 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

Appearance	
Physical state	: Liquid.
Colour	: Blue.
Odour	: Faint odour.
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: -0.39°C (31.3°F)
Initial boiling point and boiling range	: >37.78°C
Flammability	: Not available.
Upper/lower flammability or explosive limits	: Not applicable.
Flash point	: Closed cup: Not applicable. [Product does not sustain combustion.]
Auto-ignition temperature	: Not available.

SECTION 9: Physical a	nd chemical properties
Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).
рН	: 10
Viscosity	: Kinematic (40°C): <14 mm²/s
Solubility(ies)	:
Media	Result
cold water	Soluble

Vapour pressure

vapour pressure			Vapour Pressure at 20°C			Vapour pressure at 50°		
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		water	23.8	3.2				
Evaporation rate	:	Not available.						
Relative density	:	1						
Explosive properties	:	Not available.						
Oxidising properties	:	Product does not pr	esent an o	oxidizing	y hazard.			
Particle characteristics								
Median particle size	:	Not applicable.						
9.2 Other information								

No additional information.

SECTION 10: Stability and reactivity : No specific test data related to reactivity available for this product or its ingredients. **10.1 Reactivity 10.2 Chemical stability** : The product is stable. 10.3 Possibility of : Under normal conditions of storage and use, hazardous reactions will not occur. hazardous reactions 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** : Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides decomposition products

 Code
 : 10130DSC80005
 Date of issue/Date of revision
 : 1

 GORI FJERN BELÆGNINGER KONCENTRERET

: 1 November 2022

SECTION 11: Toxicological information

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

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Acute	TOX	
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Acute toxicity		• •			
Product/ingredient		Result	Species	Dose	Exposure
quaternary ammonium com C12-16-alkyldimethyl, chlori	des		Rat	426 mg/kg	-
Alcohols, C9-11, ethoxylated		LD50 Oral no data available on the mi	Rat	1.18 g/kg	
		no uala avaliable uti lite itil			
Irritation/Corrosion					
Conclusion/Summary Skin	• There are n	o data available on the mix	dure itself		
Eyes Respiratory		o data available on the mix			
Respiratory Sensitisation	 i nere are n 	o data available on the mix	AUTE IISEIÍ.		
Sensitisation Conclusion/Summary					
Conclusion/Summary Skin	· There are	no data available on the mi	xture itself		
Skin Respiratory		no data available on the mi			
Mutagenicity					
Conclusion/Summary	: There are r	no data available on the mi	xture itself.		
<u>Carcinogenicity</u>					
Conclusion/Summary	: There are r	no data available on the mi	xture itself.		
Reproductive toxicity					
Conclusion/Summary	: There are r	no data available on the mi	xture itself.		
Teratogenicity					
Conclusion/Summary	: There are r	no data available on the mi	xture itself.		
Specific target organ toxic	<u>ity (single expo</u>	<u>)sure)</u>			
Not available.					
Specific target organ toxic	ity (repeated ex	(posure)			
Not available.					
Aspiration hazard					
Aspiration hazaro Not available.					
		1-			
Information on likely routes of exposure	: Not availab	DIE.			
Potential acute health effect	cts				
Inhalation		significant effects or critica	l hazards		
Ingestion		significant effects or critical			
Skin contact	: Causes ski	•			
Eye contact		rious eye damage.			
Symptoms related to the p			racteristics		
Inhalation	: No specific				
Ingestion	•	mptoms may include the fo	ollowing:		
	standon pe				

Code : 10130DSC800 GORI FJERN BELÆGNINGEF		er 2022
SECTION 11: Toxicol	ogical information	
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur	
Eye contact	: Adverse symptoms may include the following: pain watering redness	
	<u>cts as well as chronic effects from short and long-term exposure</u>	
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	ects	
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.	
None known.		
11.2 Information on other haz	zards	
11.2.1 Endocrine disrupting	properties	

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Not available.
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11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides	EC10 0.0025 mg/m ³	Algae	72 hours
	EC50 0.016 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.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides	-	-	Readily

English (GB)	Denmark	10/15
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	Code	: 10130DSC80005	Date of issue/Date of revision	: 1 November 2022
GORI FJERN BELÆGNINGER KONCENTRERET		N BELÆGNINGER KONCENTRERET		

SECTION 12: Ecological information

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Alcohols, C9-11, ethoxylated	-	237	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

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	: Yes.
European waste cataloo	

	European	waste	catalo	que	(EWC)	
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Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
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	15 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 spilt material and runoff and contact with soil, waterways, drains and sewers.

English (GB)	Denmark	11/15
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 Code
 : 10130DSC80005
 Date of issue/Date of revision
 :

 GORI FJERN BELÆGNINGER KONCENTRERET
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: 1 November 2022

14. Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN1760	UN1760	UN1760	UN1760
14.2 UN proper shipping name	CORROSIVE LIQUID, N.O.S.	CORROSIVE LIQUID, N.O.S.	CORROSIVE LIQUID, N.O.S.	CORROSIVE LIQUID, N.O.S.
	(Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides)	(Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides)	(Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides)	(Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides)
14.3 Transport hazard class(es)	8	8	8	8
14.4 Packing group	III	III	III	Ш
14.5 Environmental hazards	Yes.	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Marine pollutant substances	Not applicable.	Not applicable.	(Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides)	Not applicable.

Additional information

ADR/RID : The environmentally hazardous substance mark is not required when transported in sizes of <5 L or ≤5 kg. **ADN** : The environmentally hazardous substance mark is not required when transported in sizes of <5 L or ≤5 kg. IMDG : The marine pollutant mark is not required when transported in sizes of ≤ 5 L or ≤ 5 kg. : The environmentally hazardous substance mark may appear if required by other transportation ΙΑΤΑ regulations. **14.6 Special precautions for** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in user the event of an accident or spillage. : Not applicable. 14.7 Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <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.

English (GB)

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

Code	: 10130DSC80005	Date of issue/Date of revision	: 1 November 2022
GORI FJERN BELÆGNINGER KONCENTRERET			

SECTION 15: Regulatory information

Annex XVII - Restrictions : Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Ozone depleting substances (1005/2009/EU)

Not listed.

Seveso Directive

This product is controlled under the Seveso Directive.

Category	
E1	
lational regulations roduct registration umber	: 1899231
IAL-code	: 00-3
rotection 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 wor 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: 00-3 Application: During downtimes, cleaning and repair in closed facilities, spray booths of cabins, if there is a risk of contact with wet paint or organic solvents. When using scraper or knife, brush, roller, etc, for pre- and post-treatments in cabins or booths of the existing* facility type, if the operator is inside the spray zone.
	- Coveralls must be worn.
	When spraying in existing* spray booths, if the operator is outside the spray zone.
	- Arm protectors and apron 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.
	- Air-supplied full mask, coveralls and hood must be worn.

	Code	: 10130DSC80005	Date of issue/Date of revision	: 1 November 2022
GORI FJERN BELÆGNINGER KONCENTRERET		N BELÆGNINGER KONCENTRERET		

SECTION 15: Regulatory information

	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
15.2 Chemical safety assessment	: No Chemical Safety Assessment has been carried out.

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 Irrit. 2, H315	Calculation method
Eye Dam. 1, H318	Calculation method
Aquatic Acute 1, H400	Calculation method
Aquatic Chronic 2, H411	Calculation method

Full text of abbreviated H statements

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
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.

Full text of classifications [CLP/GHS]

English (GB)	Denmark	14/15
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Code : 10130DSC80005 GORI FJERN BELÆGNINGER KONCENTRERET	Date of issue/Date of revision : 1 November 2022	
SECTION 16: Other information		
Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Eye Dam. 1 Skin Corr. 1B Skin Irrit. 2	ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 2	

<u>History</u>

Date of issue/ Date of revision	: 1 November 2022
Date of previous issue	: 1 November 2022
Prepared by	: EHS
Version	: 4.03

Disclaimer

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