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

## **SAFETY DATA SHEET**

## **Q8** Naturaffedtning



	ation of the substance/mixtu	re and of the company/
undertaking		
1.1 Product identifier		
Product name	: Q8 Naturaffedtning	
UFI	: EG40-N0SY-T000-0A6A	
1.2 Relevant identified uses	of the substance or mixture and uses ad	lvised against
Material uses	: Degreasing solvent	
1.3 Details of the supplier of	the safety data sheet	
Supplier	: Q8 Danmark A/S Arne Jacobsens Allé 17 2300 København S, Danmark Tel.: +45 7012 4545 Email: produktteknik@Q8.dk Web: www.Q8.dk	
Manufacturer / Distributor	: Kuwait Petroleum Belgium N.V./S.A. Petroleumkaai 7 B-2020 Antwerp Belgium	<ul> <li>Q8Oils Italia S.r.I.</li> <li>Via Volpedo 2</li> <li>15050 Castellar Guidobono (AL)</li> <li>Italy</li> </ul>
e-mail address of person		
responsible for this SDS	: SDSinfo@Q8.com, communication pre	
PCN Information contact	: PCNinfo@Q8.com, communication pre	eferably in English only.
1.4 Emergency telephone nu	Imber	
Denmark	: +45 8988 2286	CARECHEM24
Europe	: +44 (0) 1235 239 670	1000 Million
Global (English only)	: +44 (0) 1865 407 333	
National advisory body/Po	ison Center	
Denmark	: Bispebjerg Hospital - poison line : +45	8212 1212
SECTION 2: Hazards	dentification	
2.1 Classification of the sub		
Product definition	: Mixture	
Classification according to SERIOUS EYE DAMAGE/ EY	Regulation (EC) No. 1272/2008 [CLP/GHYE IRRITATIONCateg	
The product is classified as h	azardous according to Regulation (EC) 127	2/2008 as amended.
Ingredients of unknown toxicity	: None.	
Ingredients of unknown ecotoxicity	: None.	
See Section 16 for the full tex	t of the H statements declared above.	
See Section 11 for more deta	iled information on health effects and symp	otoms.

### 2.2 Label elements

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Q8 Naturaffedtning

## **SECTION 2: Hazards identification**

Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H318 - Causes serious eye damage.
Precautionary statements		
General	:	P103 - Read carefully and follow all instructions. P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	:	P280 - Wear eye or face protection.
Response	1	₱305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Hazardous ingredients	1	Alcohols, C9-11, ethoxylated
Supplemental label elements	1	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	ner	<u>its</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 according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

## **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Alcohols, C9-11, ethoxylated	REACH #: Polymer CAS: 68439-46-3	≤5	Skin Irrit. 2, H315 Eye Dam. 1, H318	-	[1]
Alcohols, C9-11, ethoxylated	REACH #: Polymer CAS: 68439-46-3	≤3	Acute Tox. 4, H312 Eye Dam. 1, H318 See Section 16 for the full text of the H statements declared above.	ATE [Dermal] = 1100 mg/kg	[1]

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## **SECTION 3: Composition/information on ingredients**

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.

### **SECTION 4: First aid measures**

4.1 Description of first aid n	neasures
Eye contact	: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Set medical attention immediately. Call a poison center or physician. Wash contaminated skin with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. 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

Over-exposure signs/s	symptoms
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains

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SECTION 4: First aid measures				
4.3 Indication of any immedia	ate medical attention and special treatment needed			
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>			
Specific treatments	: No specific treatment.			
SECTION 5: Firefight	ing measures			
5.1 Extinguishing media				
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray (fog).			
Unsuitable extinguishing media	: Do not use water jet.			
5.2 Special hazards arising f	rom the substance or mixture			
Hazards from the substance or mixture	: In a fire or if heated, a pressure increase will occur and the container may burst.			
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide			
5.3 Advice for firefighters				
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.			
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.			

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

6.1 Personal precautions, pro	te	ctive 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 spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized 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 spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and materials for	r c	ontainment 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.

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

Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

## **SECTION 7: Handling and storage**

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

### 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. 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 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

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

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

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

#### 8.1 Control parameters

**Occupational exposure limits** 

No exposure limit value known.

#### **Biological exposure indices**

No exposure indices known.

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

Recommended monitoring procedures	: 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.
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### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Alcohols, C9-11, ethoxylated	DNEL	Long term Oral	25 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	87 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	294 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	1250 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	2080 mg/ kg bw/day	Workers	Systemic
Alcohols, C9-11, ethoxylated	DNEL	Long term Oral	25 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	87 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	294 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	1250 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	2080 mg/ kg bw/day	Workers	Systemic

### **PNECs**

No PNECs available.

8.2 Exposure controls		
Appropriate engineering controls	:	If user operations generate dust, fumes, gas, vapor 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 measu	ures	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Skin protection		

## **SECTION 8: Exposure controls/personal 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. Wear suitable gloves tested to EN374. Recommended: < 1 hour (breakthrough time): nitrile rubber 0.17 mm.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Recommended: Boiling point > 65 °C: A1; Boiling point < 65 °C: AX1; Hot material: A1P2. Gas and combination filter cartridges should comply with the European standard EN14387.
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.
Appearance	: 🕅ear
Color	: 🖉 olorless
Odor	: 🗭 haracteristic
Odor threshold	: Not available.
Melting point/freezing point	: 0°C (32°F)
Boiling point or initial boiling point and boiling range	: 100°C (212°F)
Flammability	: Not applicable.
Lower and upper explosion limit	: Not available.
Flash point	: Open cup: Not applicable.
Auto-ignition temperature	: Not applicable.
Decomposition temperature	: Not available.
рН	: 10
Viscosity	: Not available.
Solubility	:
Media	Result
cold water hot water	Easily soluble Easily soluble
Solubility in water	: Not available.

## **SECTION 9: Physical and chemical properties**

Partition coefficient n-octanol/ water (log Pow)	:	Not applicable.
Vapor pressure	:	Not available.
Density	1	1 g/cm³
Relative vapor density	1	Not available.
Explosive properties	1	Not applicable.
Oxidizing properties	1	Not applicable.
Particle characteristics		
Median particle size	1	Not applicable.

### 9.2 Other information

9.2.1 Information with regard to p	b	nysical hazard classes
Explosive properties	÷	Not applicable.
Oxidizing properties	÷	Not applicable.
9.2.2 Other safety characteristics	;	

Not applicable.

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

## **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
Alcohols, C9-11, ethoxylated Alcohols, C9-11, ethoxylated			1378 mg/kg 1378 mg/kg	-

**Conclusion/Summary** : Not available.

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
8 Naturaffedtning Alcohols, C9-11, ethoxylated	N/A	57894.7	N/A	N/A	N/A
	N/A	1100	N/A	N/A	N/A

### Irritation/Corrosion

**Conclusion/Summary** : Not available. <u>Respiratory or skin sensitization</u>

## SECTION 11: Toxicological information

Conclusion/Summary	:	Not available.	
Mutagenicity			
Conclusion/Summary	÷	Not available.	
<u>Carcinogenicity</u>			
Conclusion/Summary	:	Not available.	
Reproductive toxicity			
Conclusion/Summary	1	Not available.	
Teratogenicity			
Conclusion/Summary		Not available.	
Specific target organ toxici	<u>ty (</u>	<u>single exposure)</u>	
Not available.			
Specific target organ toxici	<u>ty (</u>	repeated exposure)	
Not available.			
Aspiration hazard			
Not available.			
		N. 6 9 11	
Information on the likely routes of exposure		Not available.	
Potential acute health effects	~		
		Causas sariaus ava damaga	
Eye contact Inhalation	1	Causes serious eye damage. No known significant effects or critical hazards.	
Skin contact	1	C C	
	÷	No known significant effects or critical hazards.	
Ingestion	÷	No known significant effects or critical hazards.	
Symptoms related to the phy	ysio	al, chemical and toxicological characteristics	
Eye contact		Adverse symptoms may include the following:	
		pain	
		watering redness	
Inhalation		No specific data.	
Skin contact	÷	Adverse symptoms may include the following:	
		pain or irritation	
		redness	
la se sti se s		blistering may occur	
Ingestion	÷	Adverse symptoms may include the following: stomach pains	
Delayed and immediate effect	cts	and also chronic effects from short and long term exposure	ŀ
Short term exposure			
Potential immediate		Not available.	
effects			
Potential delayed effects	:	Not available.	
Long term exposure			
Potential immediate	:	Not available.	
effects			
Potential delayed effects		Not available.	
Potential chronic health eff	ect	<u>S</u>	
Not available.			
Conclusion/Summary	:	Not available.	
Defending (Defending)			<u> </u>
Date of issue/Date of revision		: 16-01-2025 Date of previous issue : 12-10-2023	Versio

## **SECTION 11: Toxicological information**

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.

### 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
Acohols, C9-11, ethoxylated	Acute EC50 5.36 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute EC50 2686 µg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
	Acute LC50 8500 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Alcohols, C9-11, ethoxylated	Acute EC50 5.36 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute EC50 2686 µg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
	Acute LC50 8500 μg/l Fresh water	Fish - Pimephales promelas	96 hours
Conclusion/Summary	: Not available.		

### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

### 12.3 Bioaccumulative potential

Not available.

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 minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Packaging	
Methods of disposal	<ul> <li>The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.</li> </ul>
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 spilled material and runoff and contact with soil, waterways, drains and sewers.

### SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.

user

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 the event of an accident or spillage.

14.7 Maritime transport in bulk according to IMO instruments

: Not available.

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 authorization

**Annex XIV** 

None of the components are listed.

## **SECTION 15: Regulatory information**

### Substances of very high concern

None of the components are listed.

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

Product/ingredient name		%	Designation	[Usage]			
Q8 Naturaffedtning		≥90	3				
Labeling :	Not applicab	le.	I				
Other EU regulations							
Industrial emissions : (integrated pollution prevention and control) - Air	Not listed						
Industrial emissions : (integrated pollution prevention and control) - Water	Not listed						
Explosive precursors :	Not applicab	le.					
Ozone depleting substances	<u>(1005/2009/E</u>	<u>U)</u>					
Not listed.							
Prior Informed Consent (PIC) Not listed.	<u>) (649/2012/El</u>	<u>(</u> Г					
Persistent Organic Pollutants Not listed.	<u>s (1021/2019/I</u>	<u>EU)</u>					
Seveso Directive This product is not controlled u National regulations	nder the Seve	so Directive.					
<u>Denmark</u> Product registration : number	<b>P</b> R-nr. 19543	309					
	00-1						
	According t	•		k involving coded onal protective eq	• •	e followiı	ng
	coveralls/pro clothes do no shield must b	tective clothin ot adequately be worn in wo	ng must be wo protect skin a ork involving s	work that may result orn when soiling is s against contact with pattering if a full ma rotection is not requ	so great that ro the product. A ask is not requ	egular wo A face	
		rotection and	arm protecto	e is return spray, the rs/apron/coveralls/p			n:
	MAL-code: 0 <b>Application</b> : spray zone.		ying in existin	g* spray booths, if tl	he operator is	outside t	he
	- Arm protect	tors must be	worn.				
				occurs in cabins or s uring spraying outsi			
Date of issue/Date of revision	: 16-01-2025	Date of previo	us issue	: 12-10-2023	Version	:1.02 1	12/15

## **SECTION 15: Regulatory information**

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.

Germany	
Hazard class for water	: 2
(WGK)	

Switzerland	
VOC content	: Exempt.
International regulations	

### International regulations

### Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

### **Montreal Protocol**

Not listed.

## Stockholm Convention on Persistent Organic Pollutants

Not listed.

### Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

### Inventory list

Australia	1	All components are listed or exempted.
Canada	:	All components are listed or exempted.
China	:	All components are listed or exempted.
<b>Eurasian Economic Union</b>	:	Russian Federation inventory: All components are listed or exempted.
Japan	:	Japan inventory (CSCL): All components are listed or exempted. Japan inventory (ISHL): Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Thailand	:	All components are listed or exempted.
Turkey	:	Not determined.

## SECTION 15: Regulatory information

United States of America	: All components are active or exempted.
Viet Nam	: All components are listed or exempted.
15.2 Chemical Safety Assessment	: Chemical Safety Assessments for all substances in this product are either Complete or Not applicable.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version. : ADN = European Provisions concerning the International Carriage of Dangerous Abbreviations and Goods by Inland Waterway acronyms ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ASTM = American Society for Testing and Materials ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/20081 DIN = German Institute for Standardization DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EC = European Commission EC50 = Half maximal effective concentration EN = European Standard (Norm) EUH statement = CLP-specific Hazard statement GHS - Globally Harmonized System of Classification and Labeling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IC50 = Half maximal inhibitory concentration IMDG = International Maritime Dangerous Goods IMO = International Maritime Organisation ISO = International Organization for Standardization LC50 = Median lethal concentration LD50 = Median lethal dose LOAEL / LOAEC = Lowest Observed Adverse Effect Level / Concentration MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not availableNOAEL / NOAEC = No Observed Adverse Effect Level / Concentration NOEL / NOEC = No Observed Effect Level / Concentration OECD = Organisation for Economic Co-operation and Development OEL = Occupational Exposure Limit PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006] RID = The Regulations concerning the International Carriage of Dangerous Goods bv Rail SDS = Safety Data Sheet SVHC = Substances of Very High Concern STEL = Short Term Exposure Limit TLV = Threshold Limit Value TWA = Time Weighted Average UFI = Unique Formula Identifier UN = United Nations VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Q8 Naturaffedtning			
SECTION 16: Other information			
	Classification Justificati	on	
Eye Dam. 1, H318	Calculation method		
Full text of abbreviate	ed H statements		
H315 Caus	Harmful in contact with skin. Causes skin irritation. Causes serious eye damage.		
Full text of classificat	tions [CLP/GHS]		
Acute Tox. 4 Eye Dam. 1 Skin Irrit. 2	ACUTE TOXICITY - Category 4 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 2		
Training advice	: Ensure operatives are trained to minimise exposures.		
Date of printing	: 16-01-2025		
Date of issue/ Date of revision	f : 16-01-2025		
Date of previous issue	<b>Je</b> : 12-10-2023		
Version	: 1.02		

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