

## SAFETY DATA SHEET

## SUPER7

The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 07.10.2003

Revision date 10.08.2020

**1.1. Product identifier**

Product name SUPER7

Synonyms SUPER7

Article no. T501902, T501802, T501702

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Use of the substance / preparation Glue.

**1.3. Details of the supplier of the safety data sheet****Downstream user**

Company name Relekta AS

Office address Innspurten 1A

Postal address Postboks 6169 Etterstad

Postcode 0663

City Oslo

Country Norge

Telephone number +47 22 66 04 00

Fax +47 22 66 04 01

Email [relekta@relekta.no](mailto:relekta@relekta.no)

Website [www.relekta.no](http://www.relekta.no)

Enterprise No. NO 831 881 372

**1.4. Emergency telephone number**

Emergency telephone Telephone number: +47 22 59 13 00  
Description: Norwegian Poison Information Center

Telephone number: 112  
Description: Sweden: Require Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP / GHS]	Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335
Substance / mixture hazardous properties	Irritating to respiratory system and skin. Causes serious eye irritation.

### 2.2. Label elements

#### Hazard pictograms (CLP)



Composition on the label	Ethyl 2-cyanoacrylate
Signal word	Warning
Hazard statements	H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.
Precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P280 Wear protective gloves / protective clothing / eye protection / face protection. P271 Use only outdoors or in a well-ventilated area. P264 Wash hendene thoroughly after handling. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P405 Store locked up. P501 Dispose of contents / container to godkjent avfallsmottak.
Supplemental label information	EUH 202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

### 2.3. Other hazards

PBT / vPvB	The substances do not meet current criteria for vPvB or PBT(very persistent and very bioaccumulative or Persistent, Bioaccumulative and Toxic).
Physicochemical effects	Not flammable, but combustible.
Health effect	Liquid adhesive; bonds skin and eyes in seconds. Contains a small amount of a substance suspected of causing cancer. Inneholder små mengder av et stoff som mistenkes for å kunne forårsake

genetiske skader.  
The chemical contains small amount of allergy-causing material which may give rise to allergy to sensitive persons.

## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

Substance	Identification	Classification	Contents	Notes
Ethyl 2-cyanoacrylate	CAS No.: 7085-85-0 EC No.: 230-391-5	Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE3; H335	> 88 < 99 %	
1,4-dihydroxybenzene	CAS No.: 123-31-9 EC No.: 204-617-8 REACH Reg. No.: 01-2119524016-51	Acute tox. 4; H302 Skin Sens. 1; H317 Eye Dam. 1; H318 Muta. 2; H341 Carc. 2; H351 Aquatic Chronic 1; H400	< 0,1 %	
Remarks, substance	CAS No 7085-85-0 has specific concentration limits: STOT SE3;H335: C <sub>z</sub> ≥ 10 %			
	M-factor Acute: 10. Value for: CAS-nr.: 123-31-9.			
Substance comments	See section 16 for explanation of hazard statements (H) listed above.			

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

General	Emergency telephone number: see section 1.4. In case of unconsciousness or severe accidents, call 112.
Inhalation	Remove victim immediately from source of exposure. Fresh air and rest. If experiencing respiratory symptoms: Call a POISON CENTER or doctor / physician.
Skin contact	SKIN BONDING. Prise the skin apart slowly working from the edge of the bonded area. This can be eased by using warm soapy water. Remove contaminated clothing. Do not use solvents to clean the skin. Contact physician if irritation persists.
Eye contact	Promptly rinse eyes with plenty of water (tempered at 20-30°C) for at least 15 minutes. Remove contact lenses and open eyes wide apart. Contact physician if irritation persists. EYE BONDING. DO NOT force eyelids apart. Apply a pad soaked in warm water and allow the eye to separate itself. Consult a physician for specific advice.
Ingestion	Do not induce vomiting. The chemical will polymerize in the mouth. If lips are glued together, rinse with hot water and pressure saliva from the lips from the inside of the mouth. Roll lips gently apart. Saliva will slowly separate the chemical from the mouth (may take several hours). Consult a physician for specific advice.

### 4.2. Most important symptoms and effects, both acute and delayed

Acute symptoms and effects	The chemical irritates the airways and can cause itching, burning and cough.
----------------------------	--

	The chemical irritates the skin and can cause itching, burning and redness. The chemical contains small amount of allergy-causing material which may give rise to allergy to sensitive persons. Allergic skin reactions: symptoms may include redness, swelling, blistering and itching. Causes irritation upon eye-contact and may cause watering, burning and redness. Bonds skin and eyes in seconds.
Delayed symptoms and effects	Contains a small amount of a substance suspected of causing cancer. Contains small amounts of substances that have mutagenic properties.

### 4.3. Indication of any immediate medical attention and special treatment needed

Other information	No specific information from the manufacturer. Treat symptomatically.
-------------------	---

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	Powder. Carbon dioxide (CO <sub>2</sub> ). Foam.
Improper extinguishing media	Do not use water.

### 5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	The chemical is not classified as flammable. Containers can burst violently when heated, due to excess pressure build-up. The vapours are heavier than air and will spread along the floor.
Hazardous combustion products	May include, but is not limited to: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ). Oxides of nitrogen (NO <sub>x</sub> ) Hydrogen cyanide (HCN).

### 5.3. Advice for firefighters

Personal protective equipment	Use compressed air equipment when the chemical is involved in fire. In case of evacuation, an approved protection mask should be used. See also section 8.
Other information	If there is no risk involved, move the containers to a safe place. If not possible, cool with water from a safe position.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	Keep away from sources of ignition - No smoking.
Personal protection measures	Provide adequate ventilation. Avoid inhalation of vapours and contact with skin and eyes. Use protective equipment as referred to in section 8.

### 6.2. Environmental precautions

Environmental precautionary measures	Do not allow to enter into sewer, water system or soil.
--------------------------------------	---

### 6.3. Methods and material for containment and cleaning up

Clean up	Absorb in vermiculite, dry sand or earth and place into containers. Bruk ikke sagflis eller annet brennbart materiale. Flush contaminated area with plenty of
----------	---

water. Collect in a suitable container and dispose as hazardous waste according to section 13.

## 6.4. Reference to other sections

Other instructions See also sections 8 and 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Handling Provide adequate ventilation. Avoid inhalation of vapours and contact with skin and eyes. Use protective equipment as referred to in section 8. Danger of skin and eye bonding.

### Protective safety measures

Safety measures to prevent fire Keep away from heat / sparks / open flames / hot surfaces. – No smoking.

Additional information The vapours are heavier than air and will spread along the floor.

Advice on general occupational hygiene Do not eat, drink or smoke during work. Wash contaminated clothing before reuse. Wash hands at the end of each work shift and before eating, smoking and using the toilet.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage Store in tightly closed original container in a dry, cool and well-ventilated place.

Conditions to avoid Keep away from heat, sparks and open flame. Protect from sunlight. Water, moisture.

### Conditions for safe storage

Advice on storage compatibility Keep away from: Oxidizing agents. Strong acids. Water/moisture. Food and feed.

Storage temperature Value: 2 - 8 °C

### 7.3. Specific end use(s)

Specific use(s) See section 1.2.

## SECTION 8: Exposure controls / personal protection

### 8.1. Control parameters

Substance	Identification	Exposure limits	TWA Year
Swedish ADN - 1, 4-dihydroxybenzene	CAS No.: 123-31-9	Limit value (8 h) : 0,5 mg/ m <sup>3</sup> <b>Exposure limit letter</b> Letter code: S Limit value (8 h) : 1,5 mg/ m <sup>3</sup> <b>Exposure limit letter</b> Letter code: V	
Norwegian ADN - 1,	CAS No.: 123-31-9	Limit value (8 h) : 0,5 mg/	

4-dihydroxybenzene	m <sup>3</sup> <b>Exposure limit letter</b> Letter code: AK
Control parameters comments	<p>Explanation of the notations: A = Chemicals to be treated as provoking allergic reactions or other hypersensitivity in the eyes or respiratory organs, or to be treated as provoking allergic reactions in contact with skin. K = Capable of causing cancer and/or heritable genetic damage.</p> <p>References (laws/regulations): Norwegian regulation on exposure limits: "FOR-2011-12-06-1358 Forskrift om tiltaksverdier og grenseverdier for fysiske og kjemiske faktorer i arbeidsmiljøet samt smitterisikogrupper for biologiske faktorer (forskrift om tiltaks- og grenseverdier)". Swedish regulation on exposure limits: Arbetsmiljöverkets föreskrifter och allmänna råd om hygieniska gränsvärden, "Hygieniska gränsvärden", AFS 2015:7</p>

## DNEL / PNEC

DNEL	<p>Group: Professional Route of exposure: Long-term inhalation (systemic) Value: 2,1 mg/m<sup>3</sup> Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Group: Professional Route of exposure: Long-term dermal (systemic) Value: 3,33 mg/kg bw/day Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Group: Consumer Route of exposure: Long-term inhalation (systemic) Value: 1,05 mg/m<sup>3</sup> Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Group: Consumer Route of exposure: Long-term dermal (systemic) Value: 1,66 mg/kg bw/day Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Group: Consumer Route of exposure: Long-term oral (systemic) Value: 0,6 mg/kg bw/day Comments: Applies to CAS-nr.: 123-31-9.</p>
PNEC	<p>Route of exposure: Freshwater Value: 0,57 µg/l Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Route of exposure: Saltwater Value: 0,057 µg/l Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Route of exposure: Freshwater Value: 1,34 µg/l Reference: Intermittent release. Comments: Applies to CAS-nr.: 123-31-9.</p>

	<p>Route of exposure: Sewage treatment plant STP Value: 0,71 mg/l Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Route of exposure: Freshwater sediments Value: 0,0049 mg/kg dw Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Route of exposure: Saltwater sediments Value: 0,00049 mg/kg dw Comments: Applies to CAS-nr.: 123-31-9.</p> <p>Route of exposure: Soil Value: 0,0064 mg/kg dw Comments: Applies to CAS-nr.: 123-31-9.</p>
Substance	Ethyl 2-cyanoacrylate
DNEL	<p><b>Group:</b> Consumer <b>Route of exposure:</b> Long term (repeated) - Inhalation - Local effect <b>Value:</b> 9,25 mg/m<sup>3</sup></p> <p><b>Group:</b> Worker <b>Route of exposure:</b> Long term (repeated) - Inhalation - Systemic effect <b>Value:</b> 9,25 mg/m<sup>3</sup></p> <p><b>Group:</b> Worker <b>Route of exposure:</b> Long term (repeated) - Inhalation - Local effect <b>Value:</b> 9,25 mg/m<sup>3</sup></p> <p><b>Group:</b> Consumer <b>Route of exposure:</b> Long term (repeated) - Inhalation - Systemic effect <b>Value:</b> 9,25 mg/m<sup>3</sup></p>

## 8.2. Exposure controls

### Precautionary measures to prevent exposure

Technical measures to prevent exposure	<p>Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded. The personal protective equipment must be CE-marked and the latest version of the standards shall be used. The protective equipment and the specified standards recommended below are only suggestions, and should be selected on advice from the supplier of such equipment.</p> <p>A risk assessment of the work place/work activities (the actual risk) may lead to other control measures. The protection equipment's suitability and durability will depend on application.</p>
--	---

### Eye / face protection

Eye protection equipment	<p>Description: Wear tight-fitting goggles or face shield. Reference to relevant standard: EN 166 (Personal eye-protection. Specifications).</p>
Additional eye protection measures	<p>Eye wash facilities shall be available at the work place. Either a fixed eye wash facility connected to the drinking water (preferably warm water) or a portable disposable unit.</p>

## Hand protection

Suitable gloves type	Nitrile.
Breakthrough time	Value: > 480 minute(s)
Thickness of glove material	Value: 0,1 mm
Hand protection equipment	Description: Use protective gloves that are suitable for the application. The gloves abilities may vary among the different glove manufacturers. Reference to relevant standard: EN ISO 374 (Protective gloves against chemicals and micro-organisms). EN 420 (Protective gloves - General requirements and test methods).
Additional hand protection measures	Replace gloves if signs of wear and tear.

## Skin protection

Recommended protective clothing	Description: Wear appropriate protective clothing to protect against possible skin contact.
Additional skin protection measures	Emergency shower should be available at the workplace.

## Respiratory protection

Recommended respiratory protection	Description: If there is insufficient ventilation, use a respirator with type A-filter. Reference to relevant standard: EN 14387 (Respiratory protective devices. Gas filter(s) and combined filter(s). Requirements, testing, marking).
------------------------------------	---

## Appropriate environmental exposure control

Environmental exposure controls	Do not allow to enter into sewer, water system or soil.
---------------------------------	---

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	Fluid
Colour	Colourless.
Odour	Characteristic.
Odour limit	Comments: Not specified by the manufacturer.
pH	Comments: Not specified by the manufacturer.
Melting point / melting range	Comments: Not specified by the manufacturer.
Boiling point / boiling range	Value: 150 °C
Flash point	Value: 87 °C
Evaporation rate	Comments: Not specified by the manufacturer.
Flammability	Not relevant, see flash point.
Explosion limit	Comments: Not specified by the manufacturer.
Vapour pressure	Comments: Not specified by the manufacturer.

Vapour density	Comments: Not specified by the manufacturer.
Relative density	Value: 1,05
Density	Value: 1050 kg/m <sup>3</sup>
Solubility	Medium: Water Comments: Reagerer. Insoluble.
	Medium: Other Name: Aceton Comments: Soluble.
Partition coefficient: n-octanol/ water	Comments: Not specified by the manufacturer.
Auto-ignition temperature	Value: 500 °C
Decomposition temperature	Comments: Not specified by the manufacturer.
Viscosity	Comments: Not specified by the manufacturer.
Explosive properties	Not explosive.
Oxidising properties	Not oxidizing.

## 9.2. Other information

### Physical hazards

Content of VOC	Value: 88 -99 %
	Value: 924 - 1039,5 g/l

### Other physical and chemical properties

Comments	No further information is available.
----------	--------------------------------------

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity	Temperature above flashpoint: higher fire/explosion hazard.
------------	---

### 10.2. Chemical stability

Stability	Unstable if exposed to air and moisture.
-----------	--

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Polymerizes in contact with water. Arise in contact with incompatible materials (see section 10.5) and/or under inappropriate conditions (see section 10.4).
------------------------------------	--

### 10.4. Conditions to avoid

Conditions to avoid	Water, moisture. Avoid heat, flames and other sources of ignition. Protect from direct sunlight.
---------------------	--

## 10.5. Incompatible materials

Materials to avoid	Oxidizing agents Strong acids. Water/moisture.
--------------------	--

## 10.6. Hazardous decomposition products

Hazardous decomposition products	None under normal conditions. See also section 5.2.
----------------------------------	---

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity	Effect tested: LD50 Route of exposure: Oral Method: OECD 401 Value: > 375 mg/kg bw Species: Rat Comments: Applies to CAS-nr.: 123-31-9.
	Effect tested: LD50 Route of exposure: Dermal Method: OECD 402 Duration: 24 hour(s) Value: > 2000 mg/kg bw Species: Rabbit Comments: Applies to CAS-nr.: 123-31-9.
	Effect tested: LD0 Route of exposure: Inhalation. (mist) Duration: 1 hour(s) Value: ≥ 7,8 mg/l Species: Rat Comments: Applies to CAS-nr.: 123-31-9.

Substance	Ethyl 2-cyanoacrylate
-----------	-----------------------

Acute toxicity	<b>Type of toxicity:</b> Acute <b>Effect tested:</b> LD50 <b>Route of exposure:</b> Oral <b>Value:</b> > 5000 mg/kg <b>Animal test species:</b> Rat
	<b>Type of toxicity:</b> Acute <b>Effect tested:</b> LD50 <b>Route of exposure:</b> Dermal <b>Value:</b> > 5000 mg/kg <b>Animal test species:</b> Rabbit

Other toxicological data	There are stated more test results by the producer. The results are negative except for those tests that support the already given classification of the substances (see section 3).
--------------------------	--

### Other information regarding health hazards

Assessment of acute toxicity, classification	Based on available data, the classification criteria are not met.
--	---

Assessment of skin corrosion / irritation, classification	Irritating to skin.
Assessment of eye damage or irritation, classification	Causes serious eye irritation.
Assessment of respiratory sensitisation, classification	Based on available data, the classification criteria are not met.
Assessment of skin sensitisation, classification	Based on available data, the classification criteria are not met. The chemical contains small amount of allergy-causing material which may give rise to allergy to sensitive persons.
Assessment of germ cell mutagenicity, classification	Based on available data, the classification criteria are not met. Contains small amounts of substances that have mutagenic properties.
Assessment of carcinogenicity, classification	Based on available data, the classification criteria are not met. Contains a small amount of a substance suspected of causing cancer.
Assessment of reproductive toxicity, classification	Based on available data, the classification criteria are not met.
Assessment of specific target organ toxicity - single exposure, classification	May cause respiratory irritation. Classification: STOT SE 3: H335.
Assessment of specific target organ toxicity - repeated exposure, classification	Based on available data, the classification criteria are not met.
Assessment of aspiration hazard, classification	Based on available data, the classification criteria are not met.

## Symptoms of exposure

In case of ingestion	No specific information from the manufacturer.
In case of skin contact	The chemical irritates the skin and can cause itching, burning and redness. The chemical contains small amount of allergy-causing material which may give rise to allergy to sensitive persons. Allergic skin reactions: symptoms may include redness, swelling, blistering and itching. Fare for sammenliming av hud.
In case of inhalation	May cause respiratory irritation. Solvent vapours are hazardous and may cause nausea, sickness and headaches.
In case of eye contact	Liquid adhesive; bonds eyes in seconds. Causes serious eye irritation. Irritating to eyes and may cause redness, watering and stinging.

## SECTION 12: Ecological information

### 12.1. Toxicity

Aquatic toxicity, fish	<p>Toxicity type: Acute  Value: 0,638 mg/l  Effect dose concentration: LC50  Test duration: 96 hour(s)  Species: Oncorhynchus mykiss  Method: OECD 203  Comments: Applies to CAS-nr.: 123-31-9.</p>
Aquatic toxicity, algae	<p>Toxicity type: Acute  Value: 0,33 mg/l</p>

	Effect dose concentration: ERC50 Test duration: 72 hour(s) Species: Pseudokirchneriella subcapitata Method: OECD 201 Comments: Applies to CAS-nr.: 123-31-9.
Aquatic toxicity, crustacean	Toxicity type: Acute Value: 0,061 mg/l Effect dose concentration: EC50 Test duration: 48 hour(s) Species: Daphnia magna Method: OECD 202 Comments: Applies to CAS-nr.: 123-31-9.
Ecotoxicity	The chemical is not classified as harmful to the environment.

## 12.2. Persistence and degradability

Persistence and degradability description/evaluation	Forventes å være lett nedbrytbar i vann.
Biodegradability	Value: 98 % Comments: Applies to CAS-nr.: 7085-85-0. Test period: 28 day(s)
	Value: 70 % Method: OECD 301 C Comments: Applies to CAS-nr.: 123-31-9. Test period: 14 day(s)

## 12.3. Bioaccumulative potential

Bioaccumulation, comments	Log Kow: 0,776 @ 22°C. Applies to CAS-nr.: 7085-85-0. Log Kow: 0,59 @ 20-25 °C. Applies to CAS-nr.: 123-31-9. The chemical does not contain any substances that are considered bioaccumulative.
---------------------------	---

## 12.4. Mobility in soil

Mobility	Reacts with water. Contains component(s) with the potential for mobility in soil.
----------	---

## 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	The mixture does not meet current criteria for PBT (Persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative).
------------------------------------	--

## 12.6. Other adverse effects

Ozone depletion potential	Comments: The chemical contains no substances classified as hazardous to the ozone layer.
Additional ecological information	The chemical contains no substances which are known to contribute to the greenhouse effect. Do not allow to enter into sewer, water system or soil.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Appropriate methods of disposal for the chemical	Disposed of as hazardous waste by approved contractor. The waste code (EWC-Code) is intended as a guide. The code must be chosen by the user, if the use differs from the one mentioned below.
EWC waste code	EWC waste code: 080409 waste adhesives and sealants containing organic solvents or other dangerous substances Classified as hazardous waste: Yes
EWL packing	EWC waste code: 150110 packaging containing residues of or contaminated by dangerous substances Classified as hazardous waste: Yes
Other information	Cured chemical is not hazardous waste. Do not empty into drains.

## SECTION 14: Transport information

Dangerous goods No

### 14.1. UN number

Comments Not considered as dangerous goods under UN, IMO, ADR/RID or IATA/ICAO regulations.

### 14.2. UN proper shipping name

Comments Not relevant.

### 14.3. Transport hazard class(es)

Comments Not relevant.

### 14.4. Packing group

Comments Not relevant.

### 14.5. Environmental hazards

IMDG Marine pollutant No

### 14.6. Special precautions for user

Special safety precautions for user Not relevant.

### 14.7. Maritime transport in bulk according to IMO instruments

Ship type required Data lacking.

## SECTION 15: Regulatory information

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

References (laws/regulations) Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP-regulation) with later amendments.

Comments	<p>Regulation (EC) No 1907/2006 on the registration, evaluation, authorization and restriction of chemicals (REACH Regulation), with later amendments.</p> <p>Norwegian regulations on waste. no. 930/2004, from the Ministry of Environment.</p> <p>The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009.</p> <p>CAS-nr.: 7085-85-0 are covered by paragraph 3, and its use is restricted according to REACH Annex XVII. Restrictions do not apply to the application of this chemical.</p>
----------	--

## 15.2. Chemical safety assessment

Chemical safety assessment performed	No
--------------------------------------	----

## SECTION 16: Other information

Supplier's notes	The information contained in this SDS must be made available to all those who handle the product.
List of relevant H-phrases (Section 2 and 3)	<p>H302 Harmful if swallowed.</p> <p>H315 Causes skin irritation.</p> <p>H317 May cause an allergic skin reaction.</p> <p>H318 Causes serious eye damage.</p> <p>H319 Causes serious eye irritation.</p> <p>H335 May cause respiratory irritation.</p> <p>H341 Suspected of causing genetic defects</p> <p>H351 Suspected of causing cancer</p> <p>H400 Very toxic to aquatic life.</p>
Key literature references and sources for data	Suppliers Safety data sheet dated: 09.07.2020.
Abbreviations and acronyms used	<p>ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road</p> <p>DNEL: Derived No Effect Level</p> <p>EWC: European Waste Code (a code from the EU's common classification system for waste)</p> <p>IATA: The International Air Transport Association</p> <p>ICAO: The International Civil Aviation Organisation</p> <p>IMDG: The International Maritime Dangerous Goods Code</p> <p>LD50: Lethal dose, is the amount of a substance given to a group of test animals, which causes the death of 50%.</p> <p>PBT: Persistent, Bioaccumulative and Toxic</p> <p>PNEC: Predicted No Effect Concentration</p> <p>RID: The Regulations concerning the International Carriage of Dangerous Goods by Rail</p> <p>vPvB: very Persistent and very Bioaccumulative</p>
Information added, deleted or revised	Relevant changes compared to the previous version of the safety data sheet are indicated with verticle lines in the left margin.
Checking quality of information	This SDS is quality controlled by Kiwa Teknologisk Institutt in Norway, certified according to the Quality Management System requirements specified in ISO 9001:2015.

---

Version	7
---------	---