

SAFETY DATA SHEET
in accordance with Regulation (EC) no. 1907/2006

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Product name:	SEPTODEZ				
Product code:	-	Release date	24/03/2020	Release number:	1

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND COMPANY DATA	
1.1.	Product identification mark
	Product name: SEPTODEZ
	Chemical name: -
	Catalog number: -
1.2.	Relevant identified uses of the substance or mixture and uses advised against
	Use: Biocidal product: product type 2, 3, 4
	Uses not recommended: Not for surfaces made of zinc, aluminum, tin, copper, lead, bronze, brass and lacquered surfaces. Carefully apply on dyed fabrics.
	Reason for non-use:
1.3.	Information on the supplier who delivers the Safety Data Sheet
	Company name: SEPTODEZ d.o.o.
	Address: Trg Mihovilovića 5 SPLIT
	Phone: 095 731 9731
	Fax:
	e-mail address of the authorized person: info@septodez.com
	National contact: -
1.4.	Emergency telephone number
	Emergency telephone number: 112
	Phone number for medical information: 01-23-48-342
	Other data: -

SECTION 2 – HAZARD IDENTIFICATION													
2.1.	Substance/mixture classification												
2.1.1.	Classification in accordance with Regulation (EC) no. 1272/2008 (CLP)												
	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;">Hazard class and category code:</td> <td style="width: 50%; text-align: center;">Warning label*:</td> </tr> <tr> <td style="text-align: center;">Metal corrosion 1</td> <td style="text-align: center;">H290</td> </tr> <tr> <td style="text-align: center;">Skin corrosion 1B</td> <td style="text-align: center;">H314</td> </tr> <tr> <td style="text-align: center;">Acu. dang. to the aquat. env. 1</td> <td style="text-align: center;">H400</td> </tr> <tr> <td style="text-align: center;">Eye inj. 1</td> <td style="text-align: center;">H318</td> </tr> <tr> <td></td> <td style="text-align: center;">EUH031</td> </tr> </table>	Hazard class and category code:	Warning label*:	Metal corrosion 1	H290	Skin corrosion 1B	H314	Acu. dang. to the aquat. env. 1	H400	Eye inj. 1	H318		EUH031
Hazard class and category code:	Warning label*:												
Metal corrosion 1	H290												
Skin corrosion 1B	H314												
Acu. dang. to the aquat. env. 1	H400												
Eye inj. 1	H318												
	EUH031												
2.1.2.	Additional information												
	In case of reactions with acids, it releases harmful gas - chlorine. In contact with metals it has a corrosive effect. Check the effect of the agent on the color of the treated surface.												
	* The full text of the H and EUH codes is given in Section 16.												
2.2.	Labeling elements												
	Product identification: SEPTODEZ												

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Identification number:	None
Authorization number:	None
Pictograms:	
Hazard labels:	Danger
Warning labels:	<p>H290 May corrode metals. H314 Causes severe skin burns and eye injuries. H400 Very toxic to aquatic life.</p>
Notification labels:	<p>P102 Keep out of reach of children P260 Do not breathe gas/vapour/spray. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305 + P351 + P338 IF IN EYES: gently rinse with water for a few minutes. Remove contact lenses if you wear them and if possible. Continue rinsing. P310 Immediately call a POISON CENTER or doctor/physician. P403 + P233 Store in a well-ventilated place. Store in a tightly-closed container.</p>
Additional hazard information:	EUH 031 Contact with acids liberates toxic gas.
2.3.	Other hazards

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS/ EC/ Index number	Registration number under REACH	mass % or range	Name	Classification in accordance to regulation (EC) no. 1272/2008 (CLP)
7681-52-9/ 231-668-3/ 017-011-00-1	01-2119488154-34-0036	10-15%	Sodium hypochlorite, solution containing active chlorine released from sodium hypochlorite 4.2 g/100g	<p>Corr. metal 1 H290 Corr. leather 1B H314 Eye dam. 1 H318 Acu. dang. to the aquat. env. 1, H400 Chron. dang. to the aquat. env. 1, H410 EUH031</p>

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68424-85-1/ 270-325-2/ -	[1]	0,4	quaternary ammonium compounds, benzyl-C12-16 alkyldimethyl, chlorides	Acu. tox.4. H302 Corr. leather 1B H314 Eye dam. 1 H318 Acu. dang. to the aquat. env. 1 H400 Chron. dang. to the aquat. env.1 H410
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[1] Substances notified under Directive 98/8/EC are considered to be registered under REACH (Article 15.2 of Regulation (EC) No 1907/2006).

SECTION 4 – FIRST- AID MEASURES

4.1.	Description of first-aid measures	
	General notes:	Take off contaminated clothing and shoes. Clean contaminated clothing and footwear before reuse. Avoid further contact with the chemical.
	After inhalation:	The vapors that are released are very sharp and in contact with the respiratory system can cause pulmonary edema whose symptoms can manifest even after a few hours. Other symptoms as a result of exposure are: burning sensation, cough, asthma, sore throat, shallow breathing, headache, nausea and vomiting. Seek medical attention.
	After skin contact:	Rinse immediately with plenty of water. Seek medical attention.
	After eye contact:	With clean fingers, spread the eyelids and rinse thoroughly with water. Seek medical attention.
	After swallowing:	Drink 2.5-3 dl of water. Do not induce vomiting! Seek medical attention.
	Personal protection of the first aider:	See subsection 8. It is necessary to, firstly, remove the injured from the source of exposure and only then give first aid.
4.2.	Most important symptoms and effects, both acute and delayed	
	After inhalation:	Upper airway irritation, cough, choking, dizziness, shortness of breath, burns to mucous membranes, pain and injury to upper airways and lung tissue. Inhalation may lead to edema in the respiratory tract.
	After skin contact:	Itching, redness, pain, blisters. Severe chemical burns may occur followed by blisters.
	After eye contact:	Redness, tearing, pain, and severe injuries may soon occur with a risk of blindness.
	After swallowing:	There may be a burning sensation and pain in the mouth, throat and in front of the sternum, nausea, vomiting, swallowing disorders, perforation of internal organs with bleeding along the upper gastrointestinal tract, respiratory disorders and shock. Danger of oesophageal and gastric perforation. In severe cases, death may occur.
4.3.	Indication of a case of need for emergency medical care and special treatment	
	Use appropriate protective equipment. See section 8. Wear protective clothing. Provide safety showers and eyewashes. Inform the doctor of the cause of the accident and, if possible, show the label and the STL.	

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SECTION 5 – FIRE FIGHTING MEASURES					
5.1.	Fire-fighting means				
	<table border="0"> <tr> <td style="width: 30%;">Suitable means:</td> <td>The product is not flammable. Adjust firefighting measures to the environment.</td> </tr> <tr> <td>Unsuitable means:</td> <td>Not known</td> </tr> </table>	Suitable means:	The product is not flammable. Adjust firefighting measures to the environment.	Unsuitable means:	Not known
Suitable means:	The product is not flammable. Adjust firefighting measures to the environment.				
Unsuitable means:	Not known				
5.2.	Special hazards arising from the substance or mixture				
	<table border="0"> <tr> <td style="width: 30%;">Hazardous combustion products:</td> <td>In case of fire, the possibility of a strong alkaline reaction of the solution. Due to thermal decomposition, dangerous gases are formed.</td> </tr> </table>	Hazardous combustion products:	In case of fire, the possibility of a strong alkaline reaction of the solution. Due to thermal decomposition, dangerous gases are formed.		
Hazardous combustion products:	In case of fire, the possibility of a strong alkaline reaction of the solution. Due to thermal decomposition, dangerous gases are formed.				
5.3.	Advice for firefighters				
	When extinguishing indoor fires, use self-contained open-circuit compressed air breathing apparatus (HRN EN 137), heat protection kit (fireproof suit). Remove ignition sources, use water mist to cool undamaged tanks.				

SECTION 6 – ACCIDENTAL RELEASE MEASURES							
6.1.	Personal precautions, protective equipment and emergency procedures						
6.1.1.	For persons who do not belong to the intervention staff						
	<table border="0"> <tr> <td style="width: 30%;">Protective equipment:</td> <td>Use protective equipment in accordance with Section 8 of this document. Ensure good ventilation/aeration. Remove unprotected persons.</td> </tr> <tr> <td>Accident prevention procedures:</td> <td>Handle carefully and read the safety instructions before use.</td> </tr> <tr> <td>Accident procedures:</td> <td>Wear complete protective equipment, secure contamination site, pour spillage with inert absorbent material and pick up spillage.</td> </tr> </table>	Protective equipment:	Use protective equipment in accordance with Section 8 of this document. Ensure good ventilation/aeration. Remove unprotected persons.	Accident prevention procedures:	Handle carefully and read the safety instructions before use.	Accident procedures:	Wear complete protective equipment, secure contamination site, pour spillage with inert absorbent material and pick up spillage.
Protective equipment:	Use protective equipment in accordance with Section 8 of this document. Ensure good ventilation/aeration. Remove unprotected persons.						
Accident prevention procedures:	Handle carefully and read the safety instructions before use.						
Accident procedures:	Wear complete protective equipment, secure contamination site, pour spillage with inert absorbent material and pick up spillage.						
6.1.2.	For emergency staff:						
	Personal protective equipment for firefighters in accordance with the provisions of section 5. Personal protection of other emergency personnel in accordance with the instructions in section 8.						
6.2.	Environmental protection measures:						
	Do not empty into drains, watercourses and soil. Prevent the product from entering the environment, but if it does occur, it is necessary to prevent the product from entering watercourses, drainage systems and soil. In case of major environmental contamination with the product, notify DUZS - State Center 112. Prevent the outflow of wastewater into watercourses.						
6.3.	Methods and material for containment and cleaning up						
6.3.1.	For fencing, covering, clogging:						
	Installation of absorbing dams, fencing						
6.3.2.	For cleaning:						
	Stop chemical leakage safely. For larger quantities, transfer the chemical safely from the damaged container to an empty container. For small quantities, collect spilled chemical with adsorbent material such as sand and transfer to suitable containers that can be tightly closed. Store in a well-ventilated area until disposal. Do not return spilled and contaminated contents back to the packaging for reuse (danger of decomposition).						

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6.3.3.	Other information:	Ensure good ventilation of the area. Inform the responsible person. In case of major spills and leakages into the environment, notify DUZS on 112.
6.4.	Reference to other sections	
	See Section 8 for information on personal protective equipment. See Section 13 for disposal information.	

SECTION 7 – HANDLING AND STORAGE

7.1.	Precautions for safe handling	
7.1.1.	Security measures	
	Fire prevention measures:	Educate staff on the safe handling of chemicals. Avoid contact with chemicals and wear personal protective equipment when handling chemicals. Ensure good ventilation of the work area.
	Measures to prevent the formation of aerosols and dust:	Adequate ventilation of the premises where the manipulation is stored and performed. The containers must be tightly closed in an upright position.
	Environmental protection measures:	Prevent spilled material from entering surface water, sewage system or soil. In case of major pollution, inform DUZS at 112.
	Other measures:	No data
7.1.2.	Advice on general hygiene in the workplace	
	It is forbidden to eat, drink and smoke while using the product. Wash hands after using the product and at the end of the work shift. Take off contaminated clothing and protective equipment before entering the eating area. Keep work clothes separate from other garments. Adherence to good laboratory practice.	
7.2.	Conditions for safe storage, including any incompatibilities	
	Technical measures and storage conditions:	Store in the original undamaged packaging in a dry, well-ventilated area at room temperature. Keep away from food, water and animal feedstuffs.
	Materials for tanks:	Original packaging of the manufacturer. Containers should be resistant to alkaline agents.
	Requirements for storage space and containers:	In accordance with the Law on Chemicals
	Tips for equipping a warehouse:	Liquid decontamination water.
	Other information on storage conditions:	Store in the original packaging in a cool place, protected from the sun. The maximum filling capacity may be 95% by volume. Ensure good ventilation.
7.3.	Special end use or uses	

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Recommendations:	Pouring into any other containers is not allowed. Do not return unused chemical residues back to the container.
Special solutions for the industrial sector:	No data

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Substance	CAS number	Exposure limit values (ELV/ TELV)		Biological limit values
		ppm	mg/m ³	
chlorine	7782-50-5	-/0,5	-/1,5	-

Substance name:

EC number: CAS number:

DNEL

Industrial

Exposure manner:	Acute local effects	Acute systemic effects	Chronic local effects	Chronic systemic effects
Orally	no data	no data	no data	no data
Inhalation	no data	no data	no data	no data
Dermally	no data	no data	no data	no data

Key physical parameters: solubility, flammability, corrosion:

User

Exposure manner:	Acute local effects	Acute systemic effects	Chronic local effects	Chronic systemic effects
Orally	no data	no data	no data	no data
Inhalation	no data	no data	no data	no data
Dermally	no data	no data	no data	no data

PNEC

Protected target in the environment	PNEC
Freshwater	no data
Freshwater sediments	no data
Seawater	no data
Seawater sediments	no data
Food chain	no data
Microorganisms in wastewater treatment	no data
Soil (agricultural)	no data

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Air	no data	
8.2.	Exposure controls	
8.2.1.	Appropriate control devices	
	Measures to prevent exposure during recommended use:	Ensure good ventilation. Avoid contact with skin and eyes. Do not eat, drink or smoke in the work area. Wash hands thoroughly after each outage. Do not breathe vapors/gases/aerosol/mist.
	Structural measures to prevent exposure:	In accordance with section 7.
	Organizational measures to prevent exposure:	In accordance with section 7.
	Technical measures to prevent exposure:	Ensure adequate ventilation in work areas.
8.2.2.	Personal protective measures, e.g. personal protective equipment	
8.2.2.1.	Eye/face protection:	Goggles that adhere well to the face skin (HRN EN 166)
8.2.2.2.	Skin protection	
	Hands protection:	Chemically resistant protective gloves (HRN EN 374). In case of prolonged contact with the substance, use nitrile rubber gloves (penetration time 480 min, wall thickness ≥ 0.5 mm, degree of protection: level 6).
	Protection of other body parts:	Chemically resistant protective work clothing and footwear if there is a risk of direct skin contact or risk of splashing.
8.2.2.3.	Respiratory protection:	Not required under normal conditions of use and good ventilation. In the case of aerosol/gas occurrence and exceeding GVI, full face mask (HRN EN 136) with filter B or combined A2B2E2K2 (HRN EN 14387).
8.2.2.4.	Thermal hazards:	None
8.2.3.	Environmental exposure controls	
	Measures to prevent exposure to the substance/mixture:	Do not discharge into surface water or sewage system. Avoid penetrating the soil. If the product endangers rivers, lakes or drains, inform the responsible authorities.
	Structural measures to prevent exposure:	In accordance with section 6.
	Organizational measures to prevent exposure:	In accordance with section 6.
	Technical measures to prevent exposure:	Provide eyewash stations and showers near the workplace.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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9.1. Information on basic physical and chemical properties			
		Value	Method
	Physical state:	Liquid	
	Color:	Green-yellow	
	Odor:	Chlorine	
	Odor threshold:	No data	
	pH:	App. 11	
	Melting/freezing point:	No data	
	Initial boiling point and boiling range:	No data	
	Flash point:	Does not burn	
	Evaporation rate:	No data	
	Flammability (solid, gas):	Not applicable	
	Upper/lower flammability limit, i.e. explosion limit:	Not applicable	
	Steam pressure:	No data	
	Steam density:	No data	
	Relative density:	1,05-1,08 g/cm ³	
	Bulk density:	Not applicable	
	The solubility of (i):	Total in the water	
	N-octanol/water partition coefficient (log Pow):	No data	
	Auto-ignition temperature:	Not flammable	
	Decomposition temperature:	No data	
	Viscosity:	No data	
	Explosive properties:	Not explosive	
	Oxidizing properties:	Oxidizes	
9.2. Other information			

SECTION 10 – STABILITY AND REACTIVITY		
10.1.	Reactivity:	May corrode metals. Reacts violently with acids, metals, carbon dioxide and sulfide.
10.2.	Chemical stability:	Stable under prescribed storage and use conditions.
10.3.	Possibility of dangerous reactions:	Reactions with strong acids and strong oxidizing agents.
10.4.	Conditions to avoid:	Exposure to direct sunlight and temperatures above 27 ° C and reaction with acids.

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10.5.	Incompatible materials:	Ammonia, amines, ammonium salts, methanol, bisulfates, oxidizing metals, acids.
10.6.	Hazardous decomposition products:	Chlorine

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:

Input path	Method	Organism	Dosage of LD ₅₀ /LC ₅₀ or ATE _{compound}	Exposure time	Result
Ingestion:	No data	Rat	5800 mg/kg	No data	No data
Skin contact:	No data	No data	No data	No data	No data
Inhalation:	No data	No data	No data	No data	No data

Target organ toxicity - single exposure (STOT-SE):

	Specific effects	Exposed organ	Remark
Ingestion:	No data	No data	No data
Skin contact:	No data	No data	No data
Inhalation:	No data	No data	No data

Aspiration hazard:

Corrosion and irritation:

	Exposure time	Organism	Evaluation	Method	Remark
Skin corrosion/irritation	No data	No data	No data	No data	Corrosive to skin and eyes
Serious eye damage/irritation:	No data	No data	No data	No data	Corrosive to skin and eyes

Hypersensitivity

Skin contact:	No data
Inhalation:	No data

Symptoms related to physical, chemical and toxicological characteristics

Ingestion:	burning sensation and pain in the mouth, throat and chest, abdominal pain, nausea, pain, diarrhea, cramps
Skin contact:	causes redness, blistering and swelling accompanied by pain, burning and itching

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Inhalation:	upper respiratory tract irritation with coughing and sneezing
Eye contact:	tearing, redness, blurred vision, burning and pain

Repeated dose toxicity (subacute, sub chronic, chronic)

	Dose	Exposure time	Organism	Evaluation	Method	Remark
Subacute through mouth	No data	No data	No data	No data	No data	No data
Subacute through skin	No data	No data	No data	No data	No data	No data
Subacute by inhalation	No data	No data	No data	No data	No data	No data
Sub chronically through mouth	No data	No data	No data	No data	No data	No data
Subcortically through skin	No data	No data	No data	No data	No data	No data
Subcortically by inhalation	No data	No data	No data	No data	No data	No data
Chronically through mouth	No data	No data	No data	No data	No data	No data
Chronically through skin	No data	No data	No data	No data	No data	No data
Chronically by inhalation	No data	No data	No data	No data	No data	No data

Target organ toxicity – repeated exposure (STOT-RE):

	Specific effects	Exposed organ	Remark
Sub acutely through mouth	No data	No data	No data
Sub acutely through skin	No data	No data	No data
Sub acutely by inhalation	No data	No data	No data
Subcortically through mouth	No data	No data	No data
Subcortically through skin	No data	No data	No data
Subcortically by inhalation	No data	No data	No data
Chronically through mouth	No data	No data	No data
Chronically through skin	No data	No data	No data
Chronically by inhalation	No data	No data	No data

CMR effects (carcinogenicity, mutagenicity, reproductive toxicity)

Carcinogenicity:	No data
In-vitro mutagenicity:	No data

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	Genotoxicity:	No data
	In-vivo mutagenicity:	No data
	Germ cell mutagenicity:	No data
	Reproductive toxicity:	No data
	Overall evaluation of CMR properties:	No data
11.2. Practical experiences:		
	Observations relevant for classification:	No data
	Other observations:	No data
11.3. General notes:		

SECTION 12 – ECOLOGICAL INFORMATION

12.1. Toxicity						
Acute toxicity	Dose	Exposure time	Organism	Evaluation	Method	Remark
Fish	LC ₅₀	96 hours	Minnow fish	5,9 mg/l	-	-
Crustaceans	EC ₅₀	48 hours	-	-	-	-
Algae/aquatic plants	IC ₅₀	72 hours	-	-	-	-
Other organisms			-	-	-	-
Chronic toxicity	Dose	Exposure time	Organism	Evaluation	Method	Remark
Fish	LC ₅₀	96 hours	-	-	-	-
Crustaceans (Daphnia)	EC ₅₀	48 hours	-	-	-	-
Algae/aquatic plants	IC ₅₀	72 hours	-	-	-	-
Other organisms						
12.2. Persistence and degradability						
Abiotic degradation						
	Half-life	Method	Evaluation	Remark		
Seawater	No data					
Fresh water	No data					
Air	No data					
Soil	No data					

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Biodegradation						
degradation %	Time (days)	Method	Evaluation	Remark		
No data						
12.3. Bio accumulative potential						
Octanol/water partition coefficient (log Pow)						
Value	Concentration	pH	°C	Method	Evaluation	Remark
						has no bioaccumulation potential
Bioconcentration factor (BCF)						
Value	Organism		Method	Evaluation	Remark	
-	-		-	-	-	
Chronic ecotoxicity						
Value	Dose	Exposure time	Organism	Method	Evaluation	Remark
Chronic toxicity in fish	LC ₅₀	-	-	-	-	-
Chronic toxicity in crustaceans (Daphnia)	EC ₅₀	-	-	-	-	-
12.4. Mobility in soil						
Known or assumed environmental distributions:						
the product is completely soluble in water						
Surface tension:						
Value	°C	Concentration	Method	Remark		
-	-	-	-	-		
Adsorption/desorption						
Transport	A/D ratio - Henry's law const.	log Pow	Volatility	Method	Remark	
Soil-water	-	-	-	-	-	
Water-air	-	-	-	-	-	
Soil-air	-	-	-	-	-	

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12.5.	Results of evaluation of PBT and vPvB properties
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12.6.	Other adverse effects
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SECTION 13 - DISPOSAL CONSIDERATIONS	
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13.1.	Waste treatment methods
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13.1.1.	Product/packaging disposal:
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In accordance with national regulations.	
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13.1.2.	Key waste number:
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13.1.3.	Waste treatment methods:
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In accordance with national regulations.	
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13.1.4.	Possibility of spilling into the sewer:
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13.1.5.	Other disposal recommendations:
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13.1.6.	Relevant regulations:
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SECTION 14 – TRANSPORTATION INFORMATION	
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Road transport (ADR)	
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14.1.	UN number:	1791
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14.2.	Proper shipping name according to UN:	HYPOCHLORITE, SOLUTION
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14.3.	Transport hazard class(es):	8
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14.4.	Packing group:	III
14.5.	Environmental hazards:	Yes
14.6.	Special precautions for user:	-
Rail transport (RID)		
14.1.	UN number:	1791
14.2.	Proper shipping name according to UN:	HYPOCHLORITE, SOLUTION
14.3.	Transport hazard class(es):	8
14.4.	Packing group:	III
14.5.	Environmental hazards:	Yes
14.6.	Special precautions for user:	-
Inland waterway transport (ADN)		
14.1.	UN number:	1791
14.2.	Proper shipping name according to UN:	HYPOCHLORITE, SOLUTION
14.3.	Transport hazard class(es):	8
14.4.	Packing group:	III
14.5.	Environmental hazards:	Yes
14.6.	Special precautions for user:	-
Sea transport (IMDG)		
14.1.	UN number:	1791
14.2.	Proper shipping name according to UN:	HYPOCHLORITE, SOLUTION
14.3.	Transport hazard class(es):	8
14.4.	Packing group:	III
14.5.	Environmental hazards:	Yes
14.6.	Special precautions for user:	-
14.7.	Transport in bulk according to Annex II. MARPOL Convention and the IBC Code:	-
Air transport (ICAO-TI/IATA-DGR)		
14.1.	UN number:	1791
14.2.	Proper shipping name according to UN:	HYPOCHLORITE, SOLUTION
14.3.	Transport hazard class(es):	8
14.4.	Packing group:	III
14.5.	Environmental hazards:	Yes
14.6.	Special precautions for user:	-
Additional information:		None

SECTION 15 – REGULATORY INFORMATION

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15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture	
	EU regulations	
	Authorization and/or restrictions on use	
	Authorizations:	No data
	Limitations:	No data
	Other EU regulations:	EC No. 1272/2008, REACH Regulation
	Information (Directive 1999/13/EC) on the limitation of emissions of volatile organic compounds (VOCs):	
	National regulations:	Chemicals Act, Ordinance on the Protection of Workers from Exposure to Hazardous Chemicals at Work, Occupational Exposure Limits and Biological Limitations, Transport Act, Law on Sustainable Waste Management, Ordinance on Waste Catalog, Ordinance on Packaging and Waste Packaging, Regulation on Hazardous Waste Management.
15.2.	Chemical safety assessment	

SECTION 16 – OTHER INFORMATION		
16.1.	Changes specified:	-
16.2.	Abbreviations:	<p>CSA Chemical Safety Assessment</p> <p>CSR Chemical Safety Report</p> <p>PBT Persistent, bio accumulative and toxic</p> <p>vPvB Very persistent and very bio accumulative</p> <p>TCOP Specific target organ toxicity - repeated exposure</p> <p>TCOJ Specific target organ toxicity - single-use exposure</p> <p>UVCB Substances of unknown and variable composition, complex reaction products or biological material</p> <p>LD50 Lethal dose, 50%</p> <p>LC50 Lethal concentration, 50%</p>
16.3.	Key literature and data sources:	echa.europa.eu
16.4.	Classification and use of classification procedures for mixtures according to the CLP Regulation	
	CLP classification	Classification procedure
16.5.	Corresponding H marks (number and full text)	

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		290 302 314 315 318 319 400 410	<p>May corrode metals. Harmful if swallowed. Causes severe skin burns and eye injuries. Irritating to skin. Causes severe eye injuries. Causes serious eye irritation. Very toxic to aquatic life. Very toxic to the aquatic environment, with long lasting effects.</p>
16.6.	Exercise tips:		-
16.7.	Further information:	<p>The information in this Safety Data Sheet is based on current laws in the field of chemicals. The information contained in this sheet is consistent with our current knowledge and experience in the safe handling, storage and transportation of chemicals and the safe disposal of waste. We do not bear any responsibility for the consequences that could result from non-compliance with the above-mentioned statements in the Safety Data Sheet</p>	

ATTACHMENT: EXPOSURE SCENARIOS ACCORDING TO THE CHEMICAL SAFETY REPORT

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I, Nina Raguž, court interpreter for the English and the Italian language, as appointed by the President of the County Court-Commercial Court in Split Decree No. 4 Su-207/2019 do hereby certify that the above translation is a faithful and complete translation of the original document written in the Croatian language.

Certification no. 45/2020
In Klis, 8 May 2020

Nina Raguž