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G&G OXI FLECKENENTFERNERPULVER BUNT 750G

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SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier

Product form	: Mixture		
Trade name	: OXI POWDER FLECKENENTFERNER FARBIGE WÄSCHE		
UFI	: PTYE-TVCU-D20M-RJRG		
Product code	: 1001262		
Document no.	: DeJong-189		
1.2. Relevant identified uses of the substance or mixture and uses advised against			

1.2.1. Relevant identified uses

Intended for general public	
Main use category	: Consumer use
Use of the substance/mixture	: Detergent Stain remover

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

J.P. International B.V. Postbus 3308 5902 RH VenIo - The Netherlands T +31 77-8504380 www.jp-international.nl

1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Dam. 1 H318

Full text of H- and EUH-statements: see section 16

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Danger
disodium carbonate, compound with hydrogen peroxide (2:3)

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Hazard statements (CLP) Precautionary statements (CLP)	P102 - Keep out of reach of children. P280 - Wear eye protection, face protection. P305+P351+P338 - IF IN EYES: Rinse cautiously Remove contact lenses, if present and easy to do P310 - Immediately call a POISON CENTER/doct	r with water for several minutes. . Continue rinsing.
Child-resistant fastening Tactile warning	: Not applicable : Not applicable	

2.3. Other hazards

Other hazards

: Risk of dust explosion. Results of PBT and vPvB assessment : Not applicable.

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
disodium carbonate, compound with hydrogen peroxide (2:3) (15630-89-4)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Substance name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
disodium carbonate, compound with hydrogen peroxide (2:3)	(CAS-No.) 15630-89-4 (EC-No.) 239-707-6 (REACH-no) 01-2119457268-30-XXXX	30 – 35	Ox. Sol. 3, H272 Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
sodium carbonate	(CAS-No.) 497-19-8 (EC-No.) 207-838-8 (EC Index) 011-005-00-2 (REACH-no) 01-2119485498-19-XXXX	15 – 20	Eye Irrit. 2, H319

Specific concentration limits:

Substance name	Product identifier	Specific concentration limits
disodium carbonate, compound with hydrogen peroxide (2:3)	(CAS-No.) 15630-89-4 (EC-No.) 239-707-6 (REACH-no) 01-2119457268-30-XXXX	(7,5 ≤C < 25) Eye Irrit. 2, H319 (25,1 ≤C < 100) Eye Dam. 1, H318

Full text of H- and EUH-statements: see section 16

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SECTION 4: First aid measures		
4.1. Description of first aid measures		
Additional advice	: First aider: Pay attention to self-protection!. Concerning personal protective equipment to use, see section 8. Never give anything by mouth to an unconscious person. In case of doubt or persistent symptoms, consult always a physician. Show this safety data sheet to the doctor in attendance.	
Inhalation	: Remove casualty to fresh air and keep warm and at rest. In case of doubt or persistent symptoms, consult always a physician.	
Skin contact	: Remove contaminated clothing and shoes. Gently wash with plenty of soap and water. In case of doubt or persistent symptoms, consult always a physician.	
Eyes contact	: Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.	
Ingestion	: Rinse mouth thoroughly with water. Get medical advice/attention.	
4.2. Most important symptoms and effects, both acute and delayed		
Inhalation	: Inhalation of dust may cause irritation of the respiratory system.	
Skin contact	: The following symptoms may occur: Redness. Contact with dust may cause mechanical irritation or drying of the skin.	
Eyes contact	: Causes serious eye damage. The following symptoms may occur: Redness, pain. Dust may cause painful eye irritation and tearing.	
Ingestion	: May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.	
4.3. Indication of any immediate medic	cal attention and special treatment needed	

Treat symptomatically.

SECTION 5: Firefighting measure	es	
5.1. Extinguishing media		
Suitable extinguishing media	: carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.	
Unsuitable extinguishing media	: Strong water jet.	
5.2. Special hazards arising from the substance or mixture		
Specific hazards	: Not flammable. Risk of dust explosion.	
Hazardous decomposition products in case of fire	: No hazardous decomposition products known.	
5.3. Advice for firefighters		
Firefighting instructions	: Evacuate area. Use water spray or fog for cooling exposed containers. Contain the extinguishing fluids by bunding. Prevent fire fighting water from entering the environment. Avoid dust formation. Knock down/dilute dust cloud with water spray.	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus.	
Other information	: Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in accordance with environmental legislation.	

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

For non-emergency personnel
 Evacuate unnecessary personnel. Keep upwind. Provide adequate ventilation. Wear recommended personal protective equipment. Concerning personal protective equipment to use, see section 8. Do not breathe dust. Avoid contact with skin, eyes and clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ensure equipment is adequately earthed. Use explosion-proof equipment. Use only non-sparking tools.

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6.1.2. For emergency responders

For emergency responders

: Ensure procedures and training for emergency decontamination and disposal are in place. Concerning personal protective equipment to use, see section 8.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Stop leak if safe to do so. Dam up the solid spill. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Large spills: scoop solid spill into closing containers. This material and its container must be disposed of in a safe way, and as per local legislation. Avoid dust formation. Knock down/dilute dust
	cloud with water spray.

6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Provide adequate ventilation. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Do not breathe dust. Avoid contact with skin, eyes and clothing. Take any precaution to avoid mixing with Incompatible materials, Refer to Section 10 on Incompatible Materials. Ensure proper process control to avoid excess waste discharge (temperature, concentration, pH, time). Avoid release to the environment. Avoid dust formation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools.	
Hygiene measures	: Keep good industrial hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Store in a dry, cool and well-ventilated place. Do not store near or with any of the incompatible materials listed in section 10. Keep out of direct sunlight.	
Packaging materials	: Keep only in the original container.	

7.3. Specific end use(s)

Stain remover.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

sodium carbonate (497-19-8)		
Czech Republic	PEL (OEL TWA)	5 mg/m³
Romania	OEL TWA	1 mg/m ³
Romania	OEL STEL	3 mg/m ³

Additional information

: Recommended monitoring procedures :. Personal air monitoring. Room air monitoring

8.2. Exposure controls

Engineering measure(s)

: Provide adequate ventilation. Organisational measures to prevent/limit releases, dispersion and exposure. See Section 7 for information on safe handling. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Apply measures to prevent dust explosions. Ensure equipment is adequately earthed.

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Personal protective equipment	: The type of protective equipment must be selected and amount of the dangerous substance at the spec	
Hand protection	: Wear chemically resistant gloves (tested to EN374) determined. Thickness : Not determined. Breakthrou quality of the protective gloves resistant to chemical of the specific working place concentration and qua	ugh time : Not determined. The s must be chosen as a function
Eye protection	: Use suitable eye protection (EN166): tightly fitting s	afety goggles. face shield
Body protection	: Wear suitable protective clothing	
Respiratory protection	: Not required for normal conditions of use. In case o suitable respiratory equipment. Effective dust mask EN 140, full face mask (DIN EN 136), Filter type: P	(EN 149). Half-face mask (DIN

		EN 140). fuil face mask (DIN EN 136). Filter type: P (EN 143)
Thermal hazard protection	:	Not required for normal conditions of use. Use dedicated equipment.
Environmental exposure controls	:	Avoid release to the environment. Comply with applicable Community environmental protection legislation.

SECTION 9: Physical and chemical properties
--

9.1. Information on basic physical and	d chemical properties
Physical state	: Solid
Appearance	: Powder.
Colour	: White. red.
Odour	: Characteristic. Floral.
Odour threshold	: No data available
рН	: 10 – 11 (20g/L)
pH solution	: Not available
Relative evaporation rate (butylacetate=1)	: No data available
Melting / freezing point	: No data available
Freezing point	: No data available
Initial boiling point and boiling range	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability	: No data available
Vapour pressure	: No data available
Vapour density	: No data available
Relative density	: No data available
Solubility	: Water: Soluble
Partition coefficient n-octanol/water	: No data available
Kinematic viscosity	: No data available
Dynamic viscosity	: No data available
Explosive properties	: Not applicable. The study does not need to be conducted because there are no chemical groups associated with explosive properties present in the molecule.
Oxidising properties	Not applicable. The classification procedure needs not to be applied because there are no chemical groups present in the molecule which are associated with oxidising properties.
Explosive limits	: No data available
Particle size	: Not available
Particle size distribution	: Not available
Particle shape	: Not available
Particle aspect ratio	: Not available

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Particle aggregation state Particle agglomeration state Particle specific surface area Particle dustiness Not availableNot availableNot available

: Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None under normal conditions. Reference to other sections: 10.4 & 10.5.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep out of direct sunlight. See Section 7 for information on safe handling.

10.5. Incompatible materials

None known. See Section 7 for information on safe handling.

10.6. Hazardous decomposition products

Reference to other sections 5.2.

SECTION 11: Toxicological information

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

Acute toxicity : Not classified (Based on available data, the classification criteria are not met)

disodium carbonate, compound with hydrogen peroxide (2:3) (15630-89-4)	
LD50/oral/rat	1034 mg/kg
LD50/dermal/rabbit	> 2000 mg/kg
sodium carbonate (497-19-8)	
LD50/oral/rat	2800 mg/kg
LD50/dermal/rabbit	> 2000 mg/kg (EPA 16 CFR 1500.40)
LC50/inhalation/4h/rat	(2h) 2,3 mg/l (OECD 403)
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
	pH: 10 – 11 (20g/L)
Serious eye damage/irritation	: Causes serious eye damage.
	pH: 10 – 11 (20g/L)
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)

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STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)	
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)	
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)	
OXI POWDER FLECKENENTFERNER FARBIGE WÄSCHE		
Kinematic viscosity	No data available	
Other information	: Symptoms related to the physical, chemical and toxicological characteristics. For	

Other information	: Symptoms related to the physical, chemical and toxicological characteristics. For further information see section 4.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties	: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %
11.2.2 Other information	
Other information	: Symptoms related to the physical, chemical and toxicological characteristics, For further information see section 4

SECTION 12: Ecological information		
12.1. Toxicity		
Environmental properties :	According to the criteria of the European classification and labelling system, the substance/the product has not to be labelled as "dangerous for the environment".	
Hazardous to the aquatic environment, short- : term (acute)	Not classified	
Hazardous to the aquatic environment, long- : term (chronic)	Not classified	
disodium carbonate, compound with hydrogen peroxide (2:3) (15630-89-4)		
LC50 - Fish [1]	70,7 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 - Crustacea [1]	4,9 mg/l (Exposure time: 48 h - Species: Daphnia pulex)	
sodium carbonate (497-19-8)		
LC50 - Fish [1]	300 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
LC50 - Fish [2]	310 – 1220 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	

12.2. Persistence and degradability

EC50 - Crustacea [1]

EC50 - Crustacea [2]

OXI POWDER FLECKENENTFERNER FARBIGE WÄSCHE		
Persistence and degradability	No additional information available.	
disodium carbonate, compound with hydrogen peroxide (2:3) (15630-89-4)		
Persistence and degradability	Not applicable.	
sodium carbonate (497-19-8)		
Persistence and degradability	Not applicable.	

200 - 227 mg/l Ceriodaphnia sp.)

265 mg/l (Exposure time: 48 h - Species: Daphnia magna)

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12.3. Bioaccumulative potential

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Partition coefficient n-octanol/water	No data available	
Bioaccumulative potential	No additional information available.	

disodium carbonate, compound with hydrogen peroxide (2:3) (15630-89-4)		
BCF - Fish [1]	(no bioaccumulation)	
Bioaccumulative potential	No bioaccumulation.	

sodium carbonate (497-19-8)	
BCF - Fish [1]	(no bioaccumulation)
Bioaccumulative potential	Does not bioaccumulate.

12.4. Mobility in soil

OXI POWDER FLECKENENTFERNER FARBIG	E WÄSCHE
Mobility in soil	No data available

12.5. Results of PBT and vPvB assessment

OXI POWDER FLECKENENTFERNER FARBIGE WÄSCHE	
Results of PBT assessment	Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	
disodium carbonate, compound with hydrogen peroxide (2:3) (15630-89-4)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

12.7. Other adverse effects

Other adverse effects

: No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal	: Avoid release to the environment. Dispose of empty containers and wastes safely.
recommendations	See Section 7 for information on safe handling. Refer to manufacturer/supplier for
	information on recovery/recycling. Recycling is preferred to disposal or incineration.
	If recycling is not possible, eliminate in accordance with local valid waste disposal
	regulations. Handle contaminated packages in the same way as the substance itself.
	Dispose of contaminated materials in accordance with current regulations.

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75/442/EEC, 91/689/EEC)

European waste catalogue (2001/573/EC, : This material and its container must be disposed of as hazardous waste Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities

SECTION 14: Transport information

ADR	IMDG	IATA	ADN	RID
14.1. UN numbe	r or ID number	·		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper	shipping name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport	hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing gr	oup			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environme	ental hazards	•	•	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
			on available	

14.6. Special precautions for user

Special precautions for user

: No data available

- Overland transport

Not applicable

- Transport by sea

Not applicable

- Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

<u>14.7</u>. Maritime transport in bulk according to IMO instruments

Code: IBC

: No data available.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions) Contains no substance(s) listed on the REACH Candidate List Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

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Regulation (EC) No. 648/2004 (Detergents regulation) : The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

15.1.2. National regulations

France

No ICPE	Installations classées Désignation de la rubrique	Code Régime	Rayon
na	Not Applicable	na	na
Germany			

Connaity	
Regulatory reference	: WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)
Hazardous Incident Ordinance (12. BImSchV)	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

Waterbezwaarlijkheid SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen SZW-lijst van reprotoxische stoffen –	 B (5) - Weinig schadelijk voor in het water levende organismen None of the components are listed None of the components are listed None of the components are listed
Borstvoeding SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Ontwikkeling	: None of the components are listed
Denmark Recommendations Danish Regulation	: Young people below the age of 18 years are not allowed to use the product

15.2. Chemical safety assessment

Not applicable

For the following substances of this mixture a chemical safety assessment has been carried out sodium carbonate

SECTION 16: Other information

Abbreviations and acronyms:

	ABM = Algemene beoordelingsmethodiek
	ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Code LEL = Lower Explosive Limit/Lower Explosion Limit UEL = Upper Explosion Limit/Upper Explosive Limit REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
-	BTT = Breakthrough time (maximum wearing time)

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DMEL = Derived Minimal Effe	ect level	
DNEL = Derived No Effect Le	vel	
EC50 = Median Effective Cor	Icentration	
EL50 = Median effective leve		
ErC50 = EC50 in terms of rec	Juction of growth rate	
ErL50 = EL50 in terms of red	uction of growth rate	
EWC = European waste cata	alogue	
LC50 = Median lethal concer	ntration	
LD50 = Median lethal dose		
LL50 = Median lethal level		
NA = Not applicable		
NOEC = No observed effect of	concentration	
NOEL: no-observed-effect lev	vel	
NOELR = No observed effect	loading rate	
NOAEC = No observed adve	rse effect concentration	
NOAEL = No observed adver	se effect level	
N.O.S. = Not Otherwise Spec	N.O.S. = Not Otherwise Specified OEL = Occupational Exposure Limits - Short Term Exposure Limits (STELs)	
OEL = Occupational Exposur		
PNEC = Predicted No Effect		
Quantitative structure-activity	relationship (QSAR)	
STOT = Specific Target Orga	n Toxicity	
TWA = time weighted averag	e	
VOC = Volatile organic comp	ounds	
WGK = Wassergefährdungsk	lasse (Water Hazard Class under German Federal Water Management Act)	
Sources of key data used to compile the datasheet	: ECHA (European Chemicals Agency), information supplier, Loli.	
Training advice	: Training staff on good practice. Manipulations are to be done only by qualified and authorised persons.	
Other information	: Classification - Assessment method: CLP Calculation method (Article 9).	

Classification - Assessment method: CLP Calculation method (Article 9). Physicochemical hazard assessment : Test was carried out with a similar formulation.

Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H272	May intensify fire; oxidiser.
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
Ox. Sol. 3	Oxidising Solids, Category 3

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Classification according to Regulation (EC) No. 1272/2008 [CLP] Labelling according to Regulation (EC) No. 1272/2008 [CLP]

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