

# SAFETY DATA SHEET

according to Commission Regulation (EU) 2020/878 as amended

## LORITO Beckensteine-Toilet Pellets Ocean

Creation date	04th December 2024	Version	1.1
Revision date	20th February 2025		

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

- 1.1. Product identifier**  
LORITO Beckensteine-Toilet Pellets Ocean  
Substance / mixture mixture  
Number 09253  
UFI FGRW-UUXJ-N004-NY2N
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**  
**Mixture's intended use**  
Detergent and deodorant that is placed in urinals. It is used to deodorize toilets, prevents the formation of deposits.  
**Main intended use**  
PC-CLN-11.3 Multi-flush products for toilets  
**The use descriptors**  
C Consumer use  
**Mixture uses advised against**  
The product should not be used in ways other than those referred in Section 1.
- 1.3. Details of the supplier of the safety data sheet**  
**Supplier**  
Name or trade name OTTO OEHME GmbH  
Address Industriestraße 20, D 90584 ALLESBERG  
Germany  
Phone +49(0)9176/9805-0  
E-mail [info@oehme-lorito.de](mailto:info@oehme-lorito.de)  
Web address [www.oehme-lorito.de](http://www.oehme-lorito.de)  
**Competent person responsible for the safety data sheet**  
Name OTTO OEHME GmbH  
E-mail [info@oehme-lorito.de](mailto:info@oehme-lorito.de)
- 1.4. Emergency telephone number**  
European emergency number: 112

### SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture**  
**Classification of the mixture in accordance with Regulation (EC) No 1272/2008**

The mixture is classified as dangerous.

Skin Irrit. 2, H315  
Eye Dam. 1, H318  
Aquatic Chronic 3, H412

#### Most serious adverse physico-chemical effects

none

#### Most serious adverse effects on human health and the environment

Causes serious eye damage. Causes skin irritation. Harmful to aquatic life with long lasting effects.

- 2.2. Label elements**  
**Hazard pictogram**



#### Signal word

Danger

#### Hazardous substances

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts

#### Hazard statements

H315 Causes skin irritation.  
H318 Causes serious eye damage.  
H412 Harmful to aquatic life with long lasting effects.

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### Precautionary statements

P102	Keep out of reach of children.
P264	Wash hands and exposed parts of the body thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a doctor.
P501	Dispose of contents/container according to the instructions of the manufacturer or person authorized to dispose of waste.

### Supplemental information

EUH208 Contains benzyl salicylate, 4-tert-butylcyclohexyl acetate. May produce an allergic reaction.  
15- <30 % anionic surfactants, 5- <15 % non-ionic surfactants, perfumes, colorant, Eugenol, Benzyl salicylate, Coumarin, Linalool, Limonene, Camphor, Linalyl Acetate, Terpineol, Citrus Aurantium Peel Oil, Eucalyptus Globulus Oil

### 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. Dust may form explosive mixture with air.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 68411-30-3 EC: 270-115-0 Registration number: 01-2119489428-22	Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	<25	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412	
CAS: 657-84-1 EC: 211-522-5	Benzenesulfonic acid, 4-methyl-, sodium salt (1:1)	<4	Eye Irrit. 2, H319	
CAS: 90622-77-8 EC: 931-338-5 Registration number: 01-2119489413-33	Amides, C12-18 and C18-unsatd., N-(hydroxyethyl)	<2	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411	
CAS: 97489-15-1 EC: 307-055-2 Registration number: 01-2119489924-20	Sulfonic acids, C14-17-sec-alkane, sodium salts	<2	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 Specific concentration limit: Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Dam. 1, H318: C > 60 % Skin Irrit. 2, H315; Eye Dam. 1, H318: 15 % < C ≤ 60 % Skin Irrit. 2, H315; Eye Irrit. 2, H319: 10 % < C ≤ 15 %	
Index: 607-754-00-5 CAS: 118-58-1 EC: 204-262-9	benzyl salicylate	<1	Skin Sens. 1B, H317	
CAS: 32210-23-4 EC: 250-954-9 Registration number: 01-2119976286-24	4-tert-butylcyclohexyl acetate	<0.2	Skin Sens. 1, H317 Aquatic Chronic 2, H411	

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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-096-00-2 CAS: 5989-27-5 EC: 227-813-5	(R)-p-mentha-1,8-diene	<0.1	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 3, H412	1

### Notes

1 *Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.*

Full text of all classifications and hazard statements is given in the section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

#### If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

#### If on skin

Take off contaminated clothing. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

#### If in eyes

Do not rub your eyes - it could lead to mechanical damage of the cornea. Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

#### If swallowed

Rinse out the mouth with water and provide 2-5 dL of water. Provide medical treatment if the person has any health problems.

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

#### If inhaled

Inhaling dust can cause corrosion of the breathing system.

#### If on skin

Causes skin irritation.

#### If in eyes

Causes serious eye damage.

#### If swallowed

Corrosion of the digestion system can occur.

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

Symptomatic treatment.

#### More information

Not available.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

#### Unsuitable extinguishing media

Water - full jet.

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

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing.

## SECTION 6: Accidental release measures

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

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

### 6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

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

Place the product mechanically in an appropriate manner. Dispose of the collected material according to the instructions in the section 13.

### 6.4. Reference to other sections

See the Section 7, 8 and 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

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

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

Content	Packaging type	Material of package
1 kg	bucket	PP

### The specific requirements or rules relating to the substance/mixture

The product is hygroscopic, it must not come into contact with water / moisture before use. Keep out of reach of children. Keep away from food, drink and animal feed.

### 7.3. Specific end use(s)

Detergent and deodorant that is placed in urinals. It is used to deodorize toilets, prevents the formation of deposits.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

The mixture contains no substances for which occupational exposure limits are set.

#### DNEL

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts			
Workers / consumers	Route of exposure	Value	Effect
Workers	Dermal	85 mg/kg	Chronic effects systemic
Workers	Inhalation	6 mg/m <sup>3</sup>	Chronic effects systemic
Consumers	Dermal	42.5 mg/kg	Chronic effects systemic
Consumers	Inhalation	1.5 mg/m <sup>3</sup>	Chronic effects systemic
Consumers	Oral	0.425 mg/kg	Chronic effects systemic

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Sulfonic acids, C14-17-sec-alkane, sodium salts			
Workers / consumers	Route of exposure	Value	Effect
Workers	Dermal	2.8 mg/cm <sup>2</sup>	Acute effects local
Workers	Dermal	5 mg/kg	Chronic effects systemic
Workers	Inhalation	35 mg/m <sup>3</sup>	Chronic effects systemic
Workers	Dermal	2.8 mg/cm <sup>2</sup>	Chronic effects local

### PNEC

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	
Route of exposure	Value
Freshwater environment	0.24 mg/l
Marine water	0.0268 mg/l
Water (intermittent release)	0.0167 mg/l
Freshwater sediment	8.1 mg/kg
Sea sediments	8.1 mg/kg

Sulfonic acids, C14-17-sec-alkane, sodium salts	
Route of exposure	Value
Freshwater environment	0.04 mg/l
Marine water	0.004 mg/l
Water (intermittent release)	0.06 mg/l
Freshwater sediment	9.4 mg/kg
Sea sediments	0.94 mg/kg
Soil (agricultural)	9.4 mg/kg
Microorganisms in sewage treatment	600 mg/l

### 8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

#### Eye/face protection

Protective goggles or face shield (based on the nature of the work performed).

#### Skin protection

Hand protection: Protective gloves resistant to the product. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

#### Respiratory protection

Use a mask with anti-dust filter when the exposition limits of the substances are exceeded or at the place with insufficient ventilation.

#### Thermal hazard

Not available.

#### Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

#### More information

Not available.

## SECTION 9: Physical and chemical properties

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

Physical state	solid
Colour	blue
Odour	according to fragrance
Melting point/freezing point	data not available

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Boiling point or initial boiling point and boiling range	data not available
Flammability	non-flammable
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
pH	5-8 (1% solution at 23 °C)
Kinematic viscosity	data not available
Solubility in water	soluble
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	data not available
Relative vapour density	data not available
Particle characteristics	data not available
Form	solid: compact

### 9.2. Other information

The product is hygroscopic. It has no oxidizing or explosive properties.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is hygroscopic, it must not come into contact with moisture and liquids before use.

### 10.2. Chemical stability

The product is stable under normal conditions. The product is hygroscopic, it must not come into contact with moisture and liquids before use.

### 10.3. Possibility of hazardous reactions

Unknown.

### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. The product is hygroscopic, it must not come into contact with moisture and liquids before use.

### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

### 10.6. Hazardous decomposition products

Not developed under normal uses.

## SECTION 11: Toxicological information

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

No toxicological data is available for the mixture.

#### Acute toxicity

Based on available data the classification criteria are not met.

LORITO Beckensteine-Toilet Pellets Ocean							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Value determination
Oral	ATE		4767 mg/kg				Calculation of value

Benzenesulfonic acid, 4-methyl-, sodium salt (1:1)							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Value determination
Oral	LD <sub>50</sub>		7000 mg/kg				
Inhalation	LC <sub>50</sub>		6410 mg/m <sup>3</sup>				
Dermal	LD <sub>50</sub>		2000 mg/kg				

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### Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Value determination
Dermal	LD <sub>50</sub>	OECD 402	>2000 mg/kg		Rat (Rattus norvegicus)		
Oral	LD <sub>50</sub>	OECD 401	1080 mg/kg		Rat (Rattus norvegicus)		

### Sulfonic acids, C14-17-sec-alkane, sodium salts

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Value determination
Oral	LD <sub>50</sub>	OECD 401	500-2000 mg/kg		Rat (Rattus norvegicus)		
Dermal	LD <sub>50</sub>		>2000 mg/kg		Mouse	F	Expert opinion

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/irritation

Causes serious eye damage.

#### Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

#### Germ cell mutagenicity

Based on available data the classification criteria are not met.

#### Carcinogenicity

Based on available data the classification criteria are not met.

#### Reproductive toxicity

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

#### Aspiration hazard

Based on available data the classification criteria are not met.

### 11.2. Information on other hazards

#### Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

#### Other information

not available

## SECTION 12: Ecological information

### 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

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### Acute toxicity

Benzenesulfonic acid, 4-methyl-, sodium salt (1:1)					
Parameter	Method	Value	Exposure time	Species	Environment
LC <sub>50</sub>		>1000 mg/l	96 hours	Fish (Oncorhynchus mykiss)	
EC <sub>50</sub>		>1000 mg/l	48 hours	Daphnia (Daphnia magna)	

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts					
Parameter	Method	Value	Exposure time	Species	Environment
EC <sub>50</sub>	OECD 202	2.9 mg/l	48 hours	Daphnia (Daphnia magna)	
EC <sub>50</sub>		29 mg/l	96 hours	Algae (Selenastrum capricornutum)	
NOEC		0.63 mg/l	196 days	Fish (Oncorhynchus mykiss)	
NOEC		0.23 mg/l	72 days	Fish (Oncorhynchus mykiss)	
LC <sub>50</sub>		1.67 mg/l	96 hours	Fish (Oncorhynchus mykiss)	

### Chronic toxicity

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts					
Parameter	Method	Value	Exposure time	Species	Environment
NOEC	OECD 211	1.41 mg/l	21 days	Daphnia (Daphnia magna)	

### 12.2. Persistence and degradability

Surfactants are biodegradable according to the European Parliament and Council Regulation (EC) No. 648/2004 on detergents, as amended.

#### Biodegradability

Benzenesulfonic acid, 4-methyl-, sodium salt (1:1)						
Parameter	Method	Value	Exposure time	Environment	Value determination	Result
	OECD 302B	96.6 %				

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts						
Parameter	Method	Value	Exposure time	Environment	Value determination	Result
	OECD 301D	79 %			Expert opinion	

### 12.3. Bioaccumulative potential

Not available.

### 12.4. Mobility in soil

Not available.

### 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

### 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.



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### 12.7. Other adverse effects

Not available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

#### Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### Waste type code

16 03 05\* organic wastes containing hazardous substances

20 01 29\* detergents containing hazardous substances

#### Packaging waste type code

15 01 02 plastic packaging

15 01 10\* packaging containing residues of or contaminated by hazardous substances

(\* ) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

## SECTION 14: Transport information

### 14.1. UN number or ID number

not subject to transport regulations

### 14.2. UN proper shipping name

not relevant

### 14.3. Transport hazard class(es)

not relevant

### 14.4. Packing group

not relevant

### 14.5. Environmental hazards

Not available.

### 14.6. Special precautions for user

Reference in the Sections 4 to 8.

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

Not available.

#### Additional information

The product is hygroscopic, it must not come into contact with moisture and liquids before use.

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### SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN HAZARDOUS SUBSTANCES, MIXTURES, AND ITEMS

The mixture contains the following substances for which restrictions on the manufacture, placing on the market and use of certain hazardous areas are imposed substances, mixtures and articles referred to in Regulation 1907/2006/EC, Title VIII:

Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts - Regulation 1907/2006/EC, Annex XVII, item 3

Amides, C12-18 and C18-unsatd., N-(hydroxyethyl) - Regulation 1907/2006/EC, Annex XVII, item 3

#### National regulations (Germany)

WGK Water hazard class:

WGK 2 - obviously hazardous to water

#### 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out (mixture).

#### More information

Not available.

### SECTION 16: Other information

#### A list of standard risk phrases used in the safety data sheet

EUH208	Contains benzyl salicylate, 4-tert-butylcyclohexyl acetate. May produce an allergic reaction.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

#### Guidelines for safe handling used in the safety data sheet

P102	Keep out of reach of children.
P264	Wash hands and exposed parts of the body thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a doctor.
P501	Dispose of contents/container to according to the instructions of the manufacturer or person authorized to dispose of waste.

#### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1.

#### Key to abbreviations and acronyms used in the safety data sheet

Acute Tox.	Acute toxicity
ADR	European agreement concerning the international carriage of dangerous goods by road
Aquatic Acute	Hazardous to the aquatic environment

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Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Asp. Tox.	Aspiration hazard
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EC <sub>50</sub>	Concentration of a substance when it is affected 50 % of the population
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan
EU	European Union
EuPCS	European Product Categorisation System
Eye Dam.	Serious eye damage
Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquid
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
LC <sub>50</sub>	Lethal concentration of a substance in which it can be expected death of 50% of the population
LD <sub>50</sub>	Lethal dose of a substance in which it can be expected death of 50% of the population
log Kow	Octanol-water partition coefficient
NOEC	No observed effect concentration
OEL	Occupational Exposure Limits
PBT	Persistent, bioaccumulative and toxic
PMT	Persistent, mobile and toxic
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Agreement on the transport of dangerous goods by rail
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitization
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very persistent and very bioaccumulative
vPvM	Very persistent and very mobile

### Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

### Recommended restrictions of use

See section 15

### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended.  
REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

### The changes (which information has been added, deleted or modified)

Preparation of a document in accordance with Commission Regulation (EU) 2020/878. Correction of the safety instructions in section 2.

# SAFETY DATA SHEET

according to Commission Regulation (EU) 2020/878 as amended

## LORITO Beckensteine-Toilet Pellets Ocean

Creation date	04th December 2024	Version	1.1
Revision date	20th February 2025		

### More information

Classification procedure - calculation method.

### Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection.