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

LORITO Beckensteine-Toilet Pellets Erdbeere

Creation date 20th February 2025

Revision date Version 1.0

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

1.1. Product identifier LORITO Beckensteine-Toilet Pellets Erdbeere

Substance / mixture mixture Number 09252

UFI X0KP-G2TP-X000-V81T

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

Mixture's intended use

Detergent and deodorant 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
Web address www.oehme-lorito.de

Competent person responsible for the safety data sheet

Name OTTO OEHME GmbH
E-mail 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

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide

Hazard statements

H315 Causes skin irritation.
H318 Causes serious eye damage.

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H412 Harmful to aquatic life with long lasting effects.

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 to according to the instructions of the manufacturer

or person authorized to dispose of waste.

Supplemental information

EUH208 Contains Ethyl 2,3-epoxy-3-phenylbutyrate. May produce an allergic reaction.

15-<30 % anionic surfactants, 5-<15 % non-ionic surfactants, perfumes, colorant

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.

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
EC: 932-051-8 Registration number: 01-2119565112-48	Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide	<30	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412	
CAS: 90622-77-8 EC: 931-338-5 Registration number: 01-2119489413-33	Amides, C12-18 and C18-unsatd., N- (hydroxyethyl)	<3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411	
CAS: 77-83-8 EC: 201-061-8	Ethyl 2,3-epoxy-3-phenylbutyrate	<0.5	Skin Sens. 1B, H317 Aquatic Chronic 2, H411	

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. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. 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. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

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.

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If in eyes

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

DO NOT INDUCE VOMITING - even the inducted vomiting can cause complications as in case of detergents and other foaming substances.

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

If inhaled

Inhaling vapours 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.

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. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

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

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

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

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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 pet food.

7.3. Specific end use(s)

Cleaning and deodorizing agents for sanitary facilities.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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

DNFI

Amides, C12-18 and C18-unsatd., N-(hydroxyethyl)							
Workers / consumers	Route of exposure	Value	Effect				
Workers	Inhalation	73.4 mg/m ³	Chronic effects systemic				
Consumers	Inhalation	21.73 mg/m ³	Chronic effects systemic				
Consumers	Dermal	2.5 mg/kg	Chronic effects systemic				
Consumers	Oral	6.25 mg/kg	Chronic effects systemic				

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide						
Workers / consumers	Route of exposure	Value	Effect			
Workers	Dermal	85 mg/kg	Chronic effects systemic			
Workers	Inhalation	6 mg/m ³	Chronic effects systemic			
Consumers	Dermal	42.5 mg/kg	Chronic effects systemic			
Consumers	Inhalation	1.5 mg/m ³	Chronic effects systemic			
Consumers	Oral	0.425 mg/kg	Chronic effects systemic			

PNEC

Amides, C12-18 and C18-unsatd., N-(hydroxyethyl)					
Route of exposure	Value				
Freshwater environment	0.007 mg/l				
Seawater (intermittent release)	0.001 mg/l				
Water (intermittent release)	30 μg/l				
Microorganisms in sewage treatment	830 mg/l				
Freshwater sediment	1.201 mg/kg				
Sea sediments	0.12 mg/kg				

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide					
Route of exposure	Value				
Freshwater environment	0.268 mg/l				
Marine water	0.0268 mg/l				

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

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Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide					
Route of exposure	Value				
Water (intermittent release)	0.055 mg/l				
Microorganisms in sewage treatment	5.6 mg/l				
Freshwater sediment	8.1 mg/kg				
Sea sediments	8.1 mg/kg				
Soil (agricultural)	35 mg/kg				

8.2. Exposure controls

Take off contaminated clothing and wash before reuse. 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. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

Mask with a filter in a poorly ventilated environment.

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 red
Odour according to fragrance

Melting point/freezing point data not available
Boiling point or initial boiling point and boiling range data not available
Flammability non-inflammable
Lower and upper explosion limit data not available
Flash point data not available
Auto-ignition temperature data not available
Decomposition temperature data not available
data not available

pH 5-8 (1% solution at 20 °C)

Kinematic viscosity data not available

Solubility in water soluble

Partition coefficient n-octanol/water (log value)
Vapour pressure
Density and/or relative density
Relative vapour density
Particle characteristics
data not available
data not available
data not available
data not available
solid: compact

9.2. Other information

The product is hydroscopic. The mixture has no oxidizing or explosive properties.

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

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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 water/moisture 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. Protect against flames, sparks, overheating and against frost. The product is hygroscopic, it must not come into contact with water/moisture before use.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

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 the available data, the criteria for classification of the mixture are not met.

LORITO Beckensteine-Toilet Pellets Erdbeere							
Route of exposure	Parameter	Method	Value	Exposure time	Species		Value determination
Oral	ATE		59520 mg/kg				Calculation of value

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Value determination
Oral	LD50	OECD 401	2000-5000 mg/kg		Rat (Rattus norvegicus)		
Dermal	LD50	OECD 402	>2000 mg/kg				

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Based on the available data, the criteria for classification of the mixture are not met.

Germ cell mutagenicity

Based on the available data, the criteria for classification of the mixture are not met.

Carcinogenicity

Based on the available data, the criteria for classification of the mixture are not met.

Reproductive toxicity

Based on the available data, the criteria for classification of the mixture are not met.

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

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Toxicity for specific target organ - single exposure

Based on the available data, the criteria for classification of the mixture are not met.

Toxicity for specific target organ - repeated exposure

Based on the available data, the criteria for classification of the mixture are not met.

Aspiration hazard

Based on the available data, the criteria for classification of the mixture 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.

Acute toxicity

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide						
Parameter	Method	Value	Exposure time	Species	Environmen t	
LC50	OECD 203	>1-10 mg/l	96 hours	Fish (Oncorhynchus mykiss)		
NOEC		>0.1-1 mg/l	72 days	Fish (Oncorhynchus mykiss)		
EC50	OECD 202	>1-10 mg/l	48 hours	Daphnia (Daphnia magna)		
NOEC	OECD 211	>1-10 mg/l	21 days	Daphnia (Daphnia magna)		
EC50	OECD 201	>10-100 mg/l	72 hours	Algae (Selenastrum capricornutum)		
EC50		63 mg/l	17 hours	Bacteria (Pseudomonas putida)		

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

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide								
Parameter	Parameter Method Value Exposure time Environment Result							
	OECD 301A	>70 %	28 days		Biodegradable			

12.3. Bioaccumulative potential

Does not contain bioaccumulating components.

12.4. Mobility in soil

The product is soluble and mobile in water and soil.

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.

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

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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.

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

(*) - 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 relevant

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments

It is not transported.

Additional information

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

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

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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 (EC) 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:

Reaction product of Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulfonic acid, 4-methyl- and sodium hydroxide - Regulation 1907/2006/EC, Annex XVII, item 3

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

15.2. Chemical safety assessment

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

SECTION 16: Other information

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

EUH208 Contains Ethyl 2,3-epoxy-3-phenylbutyrate. May produce an allergic reaction.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.

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. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by

road

Aquatic Chronic Hazardous to the aquatic environment (chronic)

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

EC50 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

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

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European Product Categorisation System

Eye Dam. Serious eye damage

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

LC50 Lethal concentration of a substance in which it can be expected death of 50% of the

population

LD50 Lethal dose of a substance in which it can be expected death of 50% of the

population

log KowOctanol-water partition coefficientNOECNo observed effect concentrationOELOccupational Exposure LimitsPBTPersistent, 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.

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. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.