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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.03.2023

Version number 1.00

Revision: 22.03.2023

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

· Product identifier

· Trade name: Sodium cromoglicate, API

- · Article number: 4150
- · CAS Number: 15826-37-6
- EC number:
- 239-926-7
- **Registration number** The substance is exempt from REACH-registration.
- Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture
- Ingredient for pharmaceutical drugs or active pharmaceutical ingredient.
- · Uses advised against No relevant information available.
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: CAELO Caesar & Loretz GmbH Herderstr. 31 D-40721 Hilden GERMANY
- Further information obtainable from: E-mail: info@caelo.de Tel.: +49210349940 (during regular opening hours)
 Emergency telephone number: Poison Information Center Bonn Venusberg-Campus 1, 53127 Bonn

2 Hazards identification

Tel: +49 (0) 228-192400

- · Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

· Label elements

Labelling according to Regulation (EC) No 1272/2008

The substance is classified and labelled according to the CLP regulation.

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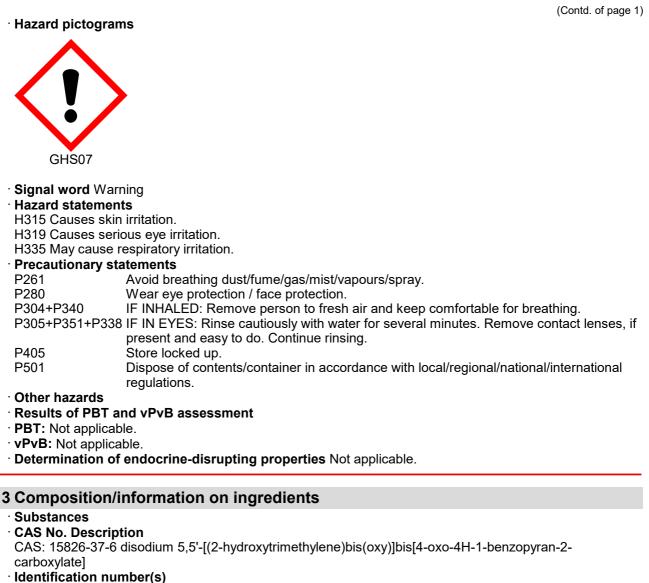
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4 First aid measures

Description of first aid measures

• After inhalation: Bring the person out of the contaminated area to fresh air. Call a doctor immediately. Show product-label or this MSDS.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water.



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- · After swallowing: Drink plenty of water. Seek immediate medical advice.
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Firefighting measures

- · Extinguishing media
- · Suitable extinguishing agents: All regular extinguishing media can be used. Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture
- Combustible but not oxidising. In case of fire dangerous vapours/gases can be generated: Smoke gases. · Advice for firefighters
- Protective equipment: In case of fire wear suitable protective clothes and respiratory protection.
- Additional information

Prevent from entering into drains. Fire residues must be disposed in accordance with official regulations.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures Avoid formation of dust. Avoid contact with the substance. Environmental precautions: Do not allow to enter sewers/ surface or ground water. Methods and material for containment and cleaning up: Take up dry. Clean up with water.

Dispose contaminated material as waste according to item 13.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

Precautions for safe handling No special precautions are necessary if used correctly.

· Information about fire - and explosion protection: No special measures required.

· Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles:

Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: No further information
- · Storage class: TRHS 510: 11 Combustible solids
- · Specific end use(s) No further relevant information available.

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8 Exposure controls/personal protection

- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace: Not required.
- Additional information: The lists valid during the making were used as basis.

· Exposure controls

- Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.
- · Respiratory protection: Dust protection mask.
- · Hand protection Protective gloves
- Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection Tightly sealed goggles

9 Physical and chemical properties

· Information on basic physical and chemical properties

Solid
White
Odourless
Not determined.
241–242 °C
Undetermined.
Product is not flammable.
Not determined.
Not determined.
Not applicable.
Not determined.
Not applicable.
Not applicable.
Not applicable.
100 g/l
Not determined.



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· Vapour pressure:	(Contd. of page 4) Not applicable.
Density and/or relative density	
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not applicable.
Particle characteristics	Not determined
Other information	
Appearance:	
Form:	Solid
Important information on protection of health	
and environment, and on safety.	
Auto-ignition temperature:	Not determined.
• Explosive properties:	Product does not present an explosion hazard.
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard classes	
· Explosives	Void
LAPIOSIVES	Void
· Flammable gases	Void
	Void
Aerosols	Void
	Void
Oxidising gases	Void
	Void
Gases under pressure	Void
	Void
· Flammable liquids	Void
·	Void
· Flammable solids	Void
	Void
 Self-reactive substances and mixtures 	Void
	Void
[·] Pyrophoric liquids	Void
	Void
Pyrophoric solids	Void
	Void
Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammab	Void Ie
gases in contact with water	Void
	Void
· Oxidising liquids	Void
	Void
· Oxidising solids	Void
	Void
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Organic peroxides	Void	
	Void	
Corrosive to metals	Void	
	Void	
 Desensitised explosives 	Void	
	Void	

10 Stability and reactivity

· Reactivity No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: To avoid thermal decomposition do not overheat.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: Strong oxidizing agents
- · Hazardous decomposition products: Poisonous gases/vapours

11 Toxicological information

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

- · Acute toxicity Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification:
- Oral TDL0 34 mg/kg /4w (man)

69 mg/kg (woman)

LD50 (i.p.) 1,000 mg/kg (mouse)

LD50 (i.v.) 3,300 mg/kg (mouse)

2,000 mg/kg (rabbit)

- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Causes serious eye irritation.
- · 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.
- · STOT-single exposure May cause respiratory irritation.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

Information on other hazards

· Endocrine disrupting properties

On the basis of the available data, the substance does not meet the criteria for the identification of substances having properties of interference with the endocrine system, in accordance with Article 59, paragraph 1 of the REACH Regulation and the criteria established in the Delegated Regulation (EU) 2017 / 2100 of the Commission or in Commission Regulation (EU) 2018/605.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.



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- · **Bioaccumulative potential** No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Endocrine disrupting properties

Based on the available data, the substance does not meet the criteria for the identification of substances with properties affecting the endocrine system according to Article 59(1) of the REACH Regulation and the criteria of the Commission Delegated Regulation (EU) 2017/2100 or in the Commission Regulation (EU) 2018/605.

The product does not contain substances with endocrine disrupting properties.

- · Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to local regulations.

14 Transport information

14 mansport information	
 UN number or ID number ADR, IMDG, IATA 	Not subject to transport regulations. not regulated
 · UN proper shipping name · ADR, IMDG, IATA 	not regulated
 Transport hazard class(es) 	
· ADR, ADN, IMDG, IATA	
Class	not regulated
[•] Packing group	
· ADR, IMDG, IATA	not regulated
• Environmental hazards:	Not applicable.
• Special precautions for user	Not applicable.
Maritime transport in bulk according to IMO	
instruments	Not applicable.
· UN "Model Regulation":	not regulated

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV) Not listed



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 REGULATION (EC) No 1907/2006 ANNEX XVII Not listed DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous so and electronic equipment – Annex II Substance is not listed. 	ubstances in electrical
 National regulations: Storage of hazardous substances in in nonstationary vessels (TRGS 510) (TRHS 510: 11 Combustible solids Chemical safety assessment: A Chemical Safety Assessment has not been cardional substances in the second seco	
16 Other information	
The information provided is based on our current level of knowledge. This MSDS exclusively for this product intended. • Reasons for alterations This version replaces all old versions. • Date of previous version: 22.03.2023 • Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European A International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalat LC50: Lethal concentration, 50 percent D50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 • Data compared to the previous version altered.	Agreement Concerning the