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Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

Klimaanlagen-Reiniger 250 mL

Art.: 4087

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

Biocide

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Uses advised against:

No information available at present.

1.3 Details of the supplier of the safety data sheet

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LIQUI MOLY GmbH, Jerg-Wieland-Str. 4, 89081 Ulm-Lehr, Germany Phone: (+49) 0731-1420-0, Fax: (+49) 0731-1420-88

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number

Emergency information services / official advisory body:

Telephone number of the company in case of emergencies:

+49 (0) 700 / 24 112 112 (LMR)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixtureClassification according to Regulation (EC) 1272/2008 (CLP)Hazard classHazard categoryHazard statementAerosol3H229-Pressurised container: May burst if heated.

2.2 Label elements Labeling according to Regulation (EC) 1272/2008 (CLP) Warning

H229-Pressurised container: May burst if heated.

P102-Keep out of reach of children.

P210-Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P251-Do not pierce or burn, even after use.

P410+P412-Protect from sunlight. Do not expose to temperatures exceeding 50 $^\circ\text{C}.$

Without adequate ventilation, formation of explosive mixtures may be possible.

2.3 Other hazards



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The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006.

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006.

Danger of bursting (explosion) when heated

REGULATION (EC) No 648/2004

disinfectants

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SECTION 3: Composition/information on ingredients

Aerosol
3.1 Substance

n.a. 3.2 Mixture

Bronopol (INN)	
Registration number (REACH)	
Index	603-085-00-8
EINECS, ELINCS, NLP	200-143-0
CAS	52-51-7
content %	0,18
Classification according to Regulation (EC) 1272/2008 (CLP)	Acute Tox. 4, H312
	Acute Tox. 4, H302
	STOT SE 3, H335
	Skin Irrit. 2, H315
	Eye Dam. 1, H318
	Aquatic Acute 1, H400 (M=10)

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1/3.2 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

Remove person from danger area.

Supply person with fresh air.

Skin contact

Wash thoroughly using copious water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult doctor. **Eye contact**

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

n.c.

Medical attention recommended.

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media

Adapt to the nature and extent of fire.



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Unsuitable extinguishing media n.c.

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon

5.3 Advice for firefighters

Protective respirator with independent air supply.

Cool container at risk with water. Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ensure sufficient supply of air.

Avoid contact with eyes.

6.2 Environmental precautions

If leakage occurs, dam up. Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration.

Do not pour down the drain undiluted.

6.3 Methods and material for containment and cleaning up

If spray or gas escapes, ensure ample fresh air is available. Active substance:

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

7.1.1 General recommendations

Observe directions on label and instructions for use. Ensure sufficient ventilation.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals.

Not to be stored in gangways or stair wells.

Observe special regulations for aerosols! Keep protected from direct sunlight and temperatures over 50°C.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls



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8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Rubber gloves (EN 374). Minimum layer thickness in mm: 0,65 Permeation time (penetration time) in minutes: 240

The breakthrough times determined in accordance with EN 374 Part 3 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection: Normally not necessary.

Thermal hazards: If applicable, these are included in the individual protective measures (eye/face protection, skin protection, respiratory protection).

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Aerosol, Substance: Liquid				
Colour:	Colourless				
Odour:	Characteristic				
Odour threshold:	Not determined				
pH-value:	7				
Melting point/freezing point:	Not determined				
Initial boiling point and boiling range:	Not determined				
Flash point:	n.a.				
Evaporation rate:	Not determined				
Flammability (solid, gas):	Not determined				
Lower explosive limit:	Not determined				
Upper explosive limit:	Not determined				
Vapour pressure:	6600 hPa				
Vapour density (air = 1):	Not determined				



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Density:

Bulk density: Solubility(ies): Water solubility: Partition coefficient (n-octanol/water): Auto-ignition temperature: Decomposition temperature: Viscosity: Explosive properties: Oxidising properties:

9.2 Other information

Miscibility: Fat solubility / solvent: Conductivity: Surface tension: Solvents content: 1 g/ml Not determined No

Not determined Not determined Not determined Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity

See also Subsection 10.2 to 10.6. The product has not been tested.

10.2 Chemical stability

See also Subsection 10.1 to 10.6.

10.3 Possibility of hazardous reactions

See also Subsection 10.1 to 10.6. No decomposition if used as intended.

10.4 Conditions to avoid

See also section 7. Pressure increase will result in danger of bursting. Pressurized container:

Heating

10.5 Incompatible materials

No dangerous reactions are known.

10.6 Hazardous decomposition products

See also Subsection 10.1 to 10.5. No decomposition when used as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Possibly more information on health effects, see Section 2.1 (classification).

Klimaanlagen-Reiniger 250 mL

Toxicity / effect	Endpoin	Value	Unit	Organism	Test method	Notes
	t					
Acute toxicity, by oral route:						n.d.a.
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:						n.d.a.
Skin corrosion/irritation:						n.d.a.
Serious eye damage/irritation:						n.d.a.
Respiratory or skin sensitisation:						n.d.a.
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity -						n.d.a.
single exposure (STOT-SE):						

protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.



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Specific target organ toxicity -		n.d.a.
repeated exposure (STOT-RE):		
Aspiration hazard:		n.d.a.
Symptoms:		n.d.a.
Other information:		Classification according
		to calculation procedure.

Bronopol (INN)						
Toxicity / effect	Endpoin t	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	305	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	data of a diluted aequous solution
Acute toxicity, by dermal route:	LD50	1600	mg/kg	Rat		
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Irritant
Serious eye damage/irritation:				Rabbit	(Draize-Test)	Risk of serious damage to eyes.
Specific target organ toxicity - single exposure (STOT-SE):						May cause respiratory irritation.
Symptoms:						eyes, reddened, drowsiness, coughing, mucous membrane irritation, nausea and vomiting.

SECTION 12: Ecological information

Klimaanlagen-Reiniger 250 mL Art.: 4087							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:							n.d.a.
Toxicity to daphnia:							n.d.a.
Toxicity to algae:							n.d.a.
Persistence and							n.d.a.
degradability:							
Bioaccumulative							n.d.a.
potential:							
Mobility in soil:							n.d.a.
Results of PBT and							n.d.a.
vPvB assessment							
Other adverse effects:							n.d.a.

Bronopol (INN)							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:	LC50	96h	35,7	mg/l	Lepomis macrochirus		
Toxicity to fish:	LC50	96h	41,2	mg/l	Oncorhynchus mykiss		
Toxicity to daphnia:	EC50	48h	1,4	mg/l	Daphnia magna		
Toxicity to algae:	EC50	72h	0,4 - 2,8	mg/l	Pseudokirchneriell a subcapitata		
Persistence and degradability:	DOC		50	%		ISO 9888	Biodegradable
Bioaccumulative potential:	Log Pow		0,18				Not accepted due to the log Pow - value.
Toxicity to bacteria:	EC50	16h	>50	mg/l	Pseudomonas putida		

SECTION 13: Disposal considerations



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13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2014/955/EU) 16 05 05 gases in pressure containers other than those mentioned in 16 05 04 Recommendation: Sewage disposal shall be discouraged. Pay attention to local and national official regulations. E.g. dispose at suitable refuse site.

For contaminated packing material

Pay attention to local and national official regulations. 15 01 04 metallic packaging

Recycling

Do not perforate, cut up or weld uncleaned container.

SECTION 14: Transport information

General statements UN number: Transport by road/by rail (ADR/RID) UN proper shipping name:	1950	
UN 1950 AEROSOLS Transport hazard class(es):	2.2	v
Packing group:	-	
Classification code: LQ (ADR 2015):	5A 1 L	
Environmental hazards:	Not applicable	
Tunnel restriction code:	E	
Transport by sea (IMDG-code)		
UN proper shipping name:		
AEROSOLS		· I
Transport hazard class(es):	2.2	
Packing group: EmS:	- F-D. S-U	
Marine Pollutant:	n.a	
Environmental hazards:	Not applicable	
Transport by air (IATA)		
UN proper shipping name:		
Aerosols, non-flammable		
Transport hazard class(es):	2.2	
Packing group: Environmental hazards:	- Not applicable	×
Special precautions for user	Not applicable	
Persons employed in transporting dangerous goods must be trained.		
All persons involved in transporting must observe safety regulations.		
Precautions must be taken to prevent damage.		
Transport in bulk according to Annex II of MARP	OL and the IBC Code	
Freighted as packaged goods rather than in bulk, therefore not applicat		
Minimum amount regulations have not been taken into account.		
Danger code and packing code on request.		
Comply with special provisions.		
SECTION 15: Reg	ulatory information	

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



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Additional data acc. to Art. 69 (2), Regulation (EU) No 528/2012 (Biocide products): The identity of every active substance and its concentration in metric units: Bronopol (INN)	For classification and labelling see Section 2.				
0,18 g/100 g Registration number BAuA (Federal Institute for Occupational Health and Safety, Germany): Type of mixture: Ready for use liquid Biocidal product authorisation number (Regulation (EU) No. 528/2012): n.d.a. The uses: Disinfection	baua:RegNr. N-10278				
Observe restrictions: Comply with trade association/occupational health regulations. Regulation (EC) No 1907/2006, Annex XVII Directive 2010/75/EU (VOC): 15.2 Chemical safety assessment A chemical safety assessment is not provided for mixtures.	0 %				
SECTION 16: O	ther information				
Revised sections: These details refer to the product as it is delivered. Employee instruction/training in handling hazardous materials is required Employee training in handling dangerous goods is required.	1 - 16 I.				
Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):					
Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used				
Aerosol 3, H229	Classification based on test data.				

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3). H302 Harmful if swallowed.

H312 Harmful in Swallowed.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H335 May cause respiratory irritation.
H400 Very toxic to aquatic life.
Observe Regulation (EU) No 528/2012 concerning the placing of biocidal products on the market.
Aerosol — Aerosols

Acute Tox. — Acute toxicity - dermal Acute Tox. — Acute toxicity - oral STOT SE — Specific target organ toxicity - single exposure - respiratory tract irritation Skin Irrit. — Skin irritation Eye Dam. — Serious eye damage Aquatic Acute — Hazardous to the aquatic environment - acute

Any abbreviations and acronyms used in this document:



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not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge.

No responsibility.

These statements were made by: Chemical Check GmbH, Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49 5233 94 17 0, Fax: +49 5233 94 17 90

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