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

Revision date / version: 04.11.2022 / 0018

Replacing version dated / version: 16.02.2022 / 0017

Valid from: 04.11.2022 PDF print date: 04.11.2022

Power Care Tabs

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

1.1 Product identifier

Power Care Tabs

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

Cleaner

Uses advised against:

No information available at present.

1.3 Details of the supplier of the safety data sheet

Dometic Germany GmbH Hollefeldstr. 63 48282 Emsdetten Tel.: +49 (0) 2572 879 0

Dometic UK Ltd Dometic House

The Brewery

GB- DT11 9LS Blandford St Mary, Dorset

Tel.: +44 (0) 0844 626 0133 Fax: +44 (0) 0844 626 0143

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:

National Poisons Information Centre, Beaumont Hospital, Dublin 9, Ireland, Tel.:

+353 (0)1 809 2166 (Public Poisons Info Line, 8am-10pm, 7 days a week)

+353 (0)1 809 2566 (Info for Healthcare Professionals ONLY, 24 h, 7 days a week)

Telephone number of the company in case of emergencies:

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

+1 872 5888271 (CCWA)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)

Hazard class Hazard category **Hazard statement**

Eve Dam. H318-Causes serious eye damage. H400-Very toxic to aquatic life. Aquatic Acute 1

Aquatic Chronic H412-Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)



GB (RL)

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H318-Causes serious eye damage. H410-Very toxic to aquatic life with long lasting effects.

P101-If medical advice is needed, have product container or label at hand. P102-Keep out of reach of children.

P273-Avoid release to the environment. P280-Wear eye protection.

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 POISON CENTER / doctor.

P501-Dispose of contents / container to an approved waste disposal facility.

Aluminium sulfate, 14-hydrate Bronopol (INN)

2.3 Other hazards

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 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any substance with endocrine disrupting properties (< 0,1 %).

May form explosible dust-air mixture if dispersed.

May form explosible dust-air mixture if dispersed.

SECTION 3: Composition/information on ingredients

3.1 Substances

n.a.

3.2 Mixtures

Bronopol (INN)	
Registration number (REACH)	01-2119980938-15-XXXX
Index	603-085-00-8
EINECS, ELINCS, NLP, REACH-IT List-No.	200-143-0
CAS	52-51-7
content %	5-<10
Classification according to Regulation (EC) 1272/2008 (CLP), M-	Acute Tox. 3, H301
factors	Acute Tox. 3, H331
	Acute Tox. 4, H312
	Skin Irrit. 2, H315
	Eye Dam. 1, H318
	STOT SE 3, H335
	Aquatic Acute 1, H400 (M=10)
	Aguatic Chronic 2, H411

Aluminium sulfate, 14-hydrate	
Registration number (REACH)	
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	233-135-0
	-



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CAS	16828-12-9
content %	1-<3
Classification according to Regulation (EC) 1272/2008 (CLP), M-	Eye Dam. 1, H318
factors	

Impurities, test data and additional information may have been taken into account in classifying and labelling the product.

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 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

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

Inhalation

Supply person with fresh air and consult doctor according to symptoms.

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water - call doctor immediately, have Data Sheet available.

Protect uninjured eye.

Follow-up examination by an ophthalmologist.

Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting - give copious water to drink. Consult doctor immediately.

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.

eyes, reddened

watering eyes

Irritation of the eyes

4.3 Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Foam

Dry extinguisher

Water jet spray

Unsuitable extinguishing media

CO₂

High volume water jet

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop:

Oxides of carbon

Oxides of nitrogen

Toxic gases

5.3 Advice for firefighters

For personal protective equipment see Section 8.

In case of fire and/or explosion do not breathe fumes.

Protective respirator with independent air supply.



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According to size of fire Full protection, if necessary.

Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to prevent contamination.

Ensure sufficient ventilation, remove sources of ignition.

Avoid dust formation with solid or powder products.

Leave the danger zone if possible, use existing emergency plans if necessary.

Avoid contact with eyes or skin.

Contact with water - danger of sliding.

6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

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.

Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities.

6.3 Methods and material for containment and cleaning up

Pick up mechanically 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

Ensure good ventilation.

Avoid build up of dust.

Avoid contact with eyes.

Avoid long lasting or intensive contact with skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

Use working methods according to operating instructions.

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.

Store product closed and only in original packing.

Not to be stored in gangways or stair wells.

Store at room temperature.

Store in a dry place.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters



- (B) (R)				
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Power Care Tabs				
	Aluminium sulfat	te 14-hydrate		
WEL-TWA: 2 mg/m3 (aluminiur		WEL-STEL:		
Monitoring procedures:			Oth an information.	
BMGV:			Other information:	
Chemical Name OELV-8h: 2 mg/m3 (Aluminium	Aluminium sulfat	te, 14-hydrate OELV-15min:		
Monitoring procedures:	Saits, Solubic)			
BLV:			Other information:	
© Chemical Name	Propane-1,2-dio			
WEL-TWA: 150 ppm (474 mg/n and particulates), 10 mg/m3 (part		WEL-STEL:		
Monitoring procedures:		Draeger - Alcohol 100/a (CH 29		
BMGV:			Other information:	
Chemical Name	Propane-1,2-dio			
OELV-8h: 150 ppm (470 mg/m3 and particulates), 10 mg/m3 (part		OELV-15min:		
Monitoring procedures:		Draeger - Alcohol 100/a (CH 29	701)	
BLV:		•	Other information:	
Chemical Name	Quartz			
WEL-TWA: 0,1 mg/m3 (silica, r crystalline)	espirable,	WEL-STEL:		
Monitoring procedures:		INSHT MTA/MA-036/A00 (Dete	rmination of Quartz in A	Air – Membrane Filter
	-	Method/ Xray Diffraction) - 2000), 2004	
		MDHS 101/2 (Crystalline silica i		
		analysis by infrared spectroscop BC/CEN/ENTR/000/2002-16 ca		- 2015 - EU project
		NIOSH 7500 (Crystalline Silica,	by XRD (filter redeposi	tion)) - 2003 - EU project
		BC/CEN/ENTR/000/2002-16 ca		
		NIOSH 7601 (SILICA, CRYSTA NIOSH 7602 (Crystalline Silica,		03
	-	NIOSH 7603 (QUARTZ in coal	mine dust, by IR (redep	osition)) - 2017
	-	OSHA ID-142 (Quartz and Crist		mospheres) - 2016
BMGV:	_		Other information:	
OELV-8h: 0,1 mg/m3 R	Quartz	OELV-15min:		
Monitoring procedures:		INSHT MTA/MA-036/A00 (Dete	rmination of Quartz in A	Air – Membrane Filter
		Method/ Xray Diffraction) - 2000		. 5:
		MDHS 101/2 (Crystalline silica analysis by infrared spectroscop		
		BC/CEN/ENTR/000/2002-16 ca		- 2013 - LO project
		NIOSH 7500 (Crystalline Silica,	by XRD (filter redeposi	tion)) - 2003 - EU project
		BC/CEN/ENTR/000/2002-16 ca		
		NIOSH 7601 (SILICA, CRYSTA NIOSH 7602 (Crystalline Silica,		03
	-	NIOSH 7603 (QUARTZ in coal	mine dust, by IR (redep	osition)) - 2017
BLV:	-	OSHA ID-142 (Quartz and Crist	tobalite in Workplace At Other information:	mospheres) - 2016
	gonoral dest list		Other information:	
Chemical Name WEL-TWA: 10 mg/m3 (inhal. do	general dust limi	WEL-STEL:		
(respir. dust)				
Monitoring procedures:			Other informations	
BMGV:			Other information:	
Chemical Name OELV-8h: 10 mg/m3 (total inha	general dust limi	OELV-15min:		
(respir. dust)	adoty, a mg/mo	JEEV IOIIIIII.		
Monitoring procedures:			Others' (
BLV:			Other information:	



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Area of application	Exposure route / Environmental compartment	Effect on health	Descripto r	Value	Unit	Note
	Environment - freshwater		PNEC	0,01	mg/l	
	Environment - marine		PNEC	0,0008	mg/kg	
	Environment - sewage		PNEC	0,43	mg/l	
	treatment plant					
	Environment - sediment,		PNEC	0,041	mg/kg dw	
	freshwater					
	Environment - sediment,		PNEC	0,00328	mg/kg dw	
	marine					
	Environment - soil		PNEC	0,5	mg/kg dw	
	Environment - sporadic		PNEC	0,0025	mg/l	
	(intermittent) release				_	
Consumer	Human - inhalation	Long term, systemic	DNEL	0,6	mg/m3	
		effects			_	
Consumer	Human - inhalation	Long term, local	DNEL	0,6	mg/m3	
		effects			_	
Consumer	Human - dermal	Long term, systemic	DNEL	0,7	mg/kg	
		effects			bw/day	
Consumer	Human - oral	Long term, systemic	DNEL	0,18	mg/kg	
		effects			bw/day	
Consumer	Human - dermal	Long term, local	DNEL	0,004	mg/cm2	
		effects				
Consumer	Human - dermal	Short term, local	DNEL	0,004	mg/cm2	
		effects			Ŭ	
Consumer	Human - dermal	Short term, systemic	DNEL	2,1	mg/kg	
		effects		<i>'</i>	bw/day	
Consumer	Human - inhalation	Short term, local	DNEL	0,6	mg/m3	
		effects		<i>'</i>	5	
Consumer	Human - oral	Short term, systemic	DNEL	0,5	mg/kg	
		effects		,	bw/day	
Workers / employees	Human - inhalation	Short term, systemic	DNEL	10,5	mg/m3	
17		effects		'	5	
Workers / employees	Human - inhalation	Short term, local	DNEL	2,5	mg/m3	
,		effects		'-	3	
Workers / employees	Human - dermal	Short term, systemic	DNEL	6	mg/kg	
17		effects			bw/day	
Workers / employees	Human - dermal	Long term, local	DNEL	0,008	mg/cm2	
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	effects	_	-,	J	
Workers / employees	Human - dermal	Short term, local	DNEL	0,008	mg/cm2	
		effects	- · · - -	-,-50	<u>.</u>	
Workers / employees	Human - inhalation	Long term, systemic	DNEL	3,5	mg/m3	
		effects	- · · - -			
Workers / employees	Human - inhalation	Long term, local	DNEL	2,5	mg/m3	
		effects	· ·	_,~		
Workers / employees	Human - dermal	Long term, systemic	DNEL	2	mg/kg	
	. raman asimai	effects		-	bw/day	

Aluminium sulfate, 14-hydrate							
Area of application	Exposure route /	Effect on health	Descripto	Value	Unit	Note	
	Environmental		r				
	compartment						
Consumer	Human - oral	Long term, systemic	DNEL	1,9	mg/kg		
		effects			bw/d		
Consumer	Human - dermal	Long term, systemic	DNEL	1,9	mg/kg		
		effects			bw/d		



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Consumer	Human - inhalation	Long term, systemic effects	DNEL	3,3	mg/m3
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	3,8	mg/kg bw/day
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	13,4	mg/m3

Area of application	Exposure route / Environmental compartment	Effect on health	Descripto r	Value	Unit	Note
	Environment - freshwater		PNEC	260	mg/l	
	Environment - marine		PNEC	26	mg/l	
	Environment - sewage treatment plant		PNEC	20000	mg/l	
	Environment - sediment, freshwater		PNEC	572	mg/kg dw	
	Environment - sediment, marine		PNEC	57,2	mg/kg dw	
	Environment - soil		PNEC	50	mg/kg dw	
	Environment - water, sporadic (intermittent) release		PNEC	183	mg/l	
Consumer	Human - dermal	Long term, systemic effects	DNEL	213	mg/kg	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	50	mg/m3	
Consumer	Human - oral	Long term, systemic effects	DNEL	85	mg/kg	
Consumer	Human - inhalation	Long term, local effects	DNEL	10	mg/m3	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	168	mg/m3	
Workers / employees	Human - inhalation	Long term, local effects	DNEL	10	mg/m3	

Oxydipropanol						
Area of application	Exposure route / Environmental compartment	Effect on health	Descripto r	Value	Unit	Note
	Environment - freshwater		PNEC	0,1	mg/l	
	Environment - marine		PNEC	0,01	mg/l	
	Environment - sporadic (intermittent) release		PNEC	1	mg/l	
	Environment - sewage treatment plant		PNEC	1000	mg/l	
	Environment - sediment, freshwater		PNEC	0,238	mg/kg	
	Environment - marine		PNEC	0,0238	mg/kg	
	Environment - soil		PNEC	0,0253	mg/kg	
	Environment - oral (animal feed)		PNEC	313	mg/kg	
Consumer	Human - dermal	Long term, systemic effects	DNEL	51	mg/kg	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	70	mg/m3	
Consumer	Human - oral	Long term, systemic effects	DNEL	24	mg/kg	



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Workers / employees	Human - dermal	Long term, systemic effects	DNEL	84	mg/kg	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	238	mg/m3	

- WEL-TWA = Workplace Exposure Limit Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).
- (8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit Short-term exposure limit (15-minute reference period).
- (8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.
- ** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision. (13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).
- © OELV-8h = Occupational Exposure Limit Value (8-hour reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction.
- (8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE).
- OELV-15min = Occupational Exposure Limit Value (15-minute reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction. (R) = Respirable Fraction.
- (8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU).

BLV = Biological limit value |

- Other information: Carc1A, Carc1B = carcinogenic substance, Cat. 1A or 1B. Muta1A, Muta1B = mutagenic substance, Cat. 1A or 1B. Repr1A, Repr1B = Substances known to be toxic for reproduction, Cat. 1A or 1B. Sk = can be absorbed through skin. Asphx = asphyxiant. Sen = Respiratory sensitizer. BOELV = Binding Occupational Exposure Limit Values. IOELV = Indicative Occupational Exposure Limit Values.
- (13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).

8.2 Exposure controls

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.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

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:

Chemical resistant protective gloves (EN ISO 374).



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If applicable

Protective nitrile gloves (EN ISO 374). Protective PVC gloves (EN ISO 374). Minimum layer thickness in mm:

>= 0.4

Permeation time (penetration time) in minutes:

>= 480

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions.

The recommended maximum wearing time is 50% of breakthrough time.

Protective hand cream recommended.

Skin protection - Other:

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

Respiratory protection:

If OES or MEL is exceeded.

Breathing mask with fine-dust filter (EN 143), code colour white.

If applicable, filter P2 (EN 143), code colour white

Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

Not applicable

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: Solid, Tabs Colour: Blue Odour: Perfumed

Melting point/freezing point:

There is no information available on this parameter. Boiling point or initial boiling point and boiling range: There is no information available on this parameter.

Flammability:

Not combustible. Lower explosion limit: Does not apply to solids. Upper explosion limit: Does not apply to solids. Flash point: Does not apply to solids.

Auto-ignition temperature:

Kinematic viscosity:

There is no information available on this parameter. Decomposition temperature:

5-6 (1 %, 20°C)

Does not apply to solids.

Solubility: partially

Partition coefficient n-octanol/water (log value): Does not apply to mixtures. Vapour pressure: Product is not volatile.

There is no information available on this parameter. Density and/or relative density: Relative vapour density:

Does not apply to solids.

There is no information available on this parameter.

9.2 Other information

Particle characteristics:

Explosives: Product is not explosive.

Oxidizing solids:

~1000 kg/m3 (20°C) Bulk density:



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SECTION 10: Stability and reactivity

10.1 Reactivity

The product has not been tested.

10.2 Chemical stability

Stable with proper storage and handling.

10.3 Possibility of hazardous reactions

No dangerous reactions are known.

10.4 Conditions to avoid

Heating

10.5 Incompatible materials

Bases

Oxidizing agents

Aluminium

Zinc

Light metals

10.6 Hazardous decomposition products

No decomposition when used as directed.

SECTION 11: Toxicological information

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

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

Power Care Tabs		1		T _		
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	ATE	>2000	mg/kg			calculated value
Acute toxicity, by dermal route:	ATE	>2000	mg/kg			calculated value
Acute toxicity, by inhalation:	ATE	>5	mg/l			calculated value, Dust
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 - single exposure (STOT-SE):						n.d.a.
Specific target organ toxicity - repeated exposure (STOT-RE):						n.d.a.
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

Bronopol (INN) Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	193-211	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Acute toxicity, by dermal route:	LD50	> 2000	mg/kg	Rat	OECD 402 (Acute Dermal Toxicity)	Does not conform with EU classification.
Acute toxicity, by inhalation:	LC50	>0,588	mg/l/4h	Rat		Aerosol
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Irritant



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Serious eye	Rabbit	(Draize-Test)	Risk of serious
damage/irritation:			damage to
			eyes.
Respiratory or skin	Guinea pig	OECD 406 (Skin	Not sensitizising
sensitisation:		Sensitisation)	
Germ cell mutagenicity:			Negative
Carcinogenicity:			Negative
Specific target organ toxicity -			May cause
single exposure (STOT-SE):			respiratory
			irritation.
Symptoms:			eyes,
			reddened,
			drowsiness,
			coughing,
			mucous
			membrane
			irritation,
			nausea and
			vomiting.

Aluminium sulfate, 14-hydra	Aluminium sulfate, 14-hydrate										
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes					
Acute toxicity, by oral route:	LD50	>2000	mg/kg	Rat	OECD 401 (Acute						
					Oral Toxicity)						
Acute toxicity, by dermal	LD50	>5000	mg/kg	Rabbit	OECD 402 (Acute						
route:					Dermal Toxicity)						
Acute toxicity, by inhalation:	LD50	>5,09	mg/l/4h	Rat	OECD 403 (Acute	Dust, Mist					
					Inhalation Toxicity)						
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant					
					Dermal						
					Irritation/Corrosion)						
Serious eye				Rabbit	OECD 405 (Acute	Eye Dam. 1					
damage/irritation:					Eye						
					Irritation/Corrosion)						
Respiratory or skin				Guinea pig	OECD 406 (Skin	Not sensitizising					
sensitisation:					Sensitisation)						
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative					
				typhimurium	Reverse Mutation						
					Test)						
Symptoms:						abdominal					
						pain, diarrhoea,					
						vomiting,					
						circulatory					
						collapse,					
						mucous					
						membrane					
						irritation,					
						nausea					

Propane-1,2-diol						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>20000	mg/kg	Rat		
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rabbit		
Acute toxicity, by inhalation:	LC50	>20	mg/l/4h	Rabbit		Vapours
Acute toxicity, by inhalation:	LC50	>317,042	mg/l/2h	Rabbit		Aerosol
Skin corrosion/irritation:			_	Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Not irritant
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Not irritant



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Respiratory or skin sensitisation:		Guinea pig	OECD 406 (Skin Sensitisation)	Not sensitizising
Germ cell mutagenicity:			in vitro	Negative

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Symptoms:						respiratory
						distress,
						coughing,
						mucous
						membrane
						irritation

11.2. Information on other hazards

Power Care Tabs						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Endocrine disrupting						Does not apply
properties:						to mixtures.
Other information:						No other
						relevant
						information
						available on
						adverse effects
						on health.

SECTION 12: Ecological information

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

Power Care Tabs							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:							n.d.a.
12.1. Toxicity to							n.d.a.
daphnia:							
12.1. Toxicity to algae:							n.d.a.



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		1	Т	
12.2. Persistence and				The
degradability:				surfactant(s)
				contained in
				this mixture
				complies(compl
				y) 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.
12.3. Bioaccumulative				
				n.d.a.
potential:				
12.4. Mobility in soil:				n.d.a.
12.5. Results of PBT				n.d.a.
and vPvB assessment				
12.6. Endocrine				Does not apply
disrupting properties:				to mixtures.
12.7. Other adverse				No information
effects:				available on
				other adverse
				effects on the
				environment.
	I			3

Bronopol (INN)	Bronopol (INN)										
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes				
12.5. Results of PBT							No PBT				
and vPvB assessment							substance, No				
							vPvB substance				
12.1. Toxicity to fish:	LC50	49d	39,1	mg/l	Oncorhynchus mykiss	OECD 210 (Fish, Early-Life Stage Toxicity Test)					
12.3. Bioaccumulative potential:	Log Pow		0,18				Not accepted due to the log Pow - value.				
12.1. Toxicity to fish:	LC50	96h	41,2	mg/l	Oncorhynchus mykiss						
12.1. Toxicity to daphnia:	EC50	48h	1,4	mg/l	Daphnia magna						
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	0,27	mg/l	Daphnia magna	OECD 211 (Daphnia magna Reproduction Test)					



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12.2. Persistence and degradability:	DOC	45d	50	%		OECD 302 B (Inherent Biodegradability - Zahn- Wellens/EMPA Test)	Biodegradable
12.2. Persistence and degradability:		28d	70-80	%	activated sludge	OECD 301 B (Ready Biodegradability - Co2 Evolution Test)	Readily biodegradable
12.2. Persistence and degradability:			2,4	h			Product may hydrolyse., Half- life 50 °C, pH 7
OECD 111 12.3. Bioaccumulative potential:	BCF		3,16				Low
12.1. Toxicity to algae:	EC50	72h	0,4 - 2,8	mg/l	Pseudokirchnerie Ila subcapitata		
Toxicity to bacteria:	EC20	3h	2	mg/l	Pseudomonas putida	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation))	
12.4. Mobility in soil:							Not to be expected
Other organisms:	LC50	14d	>500	mg/l	Eisenia foetida	OECD 207 (Earthworm, Acute Toxicity Tests)	,
Other information:	COD		600	mg/g		,	
Other information:	Koc		5				

Aluminium sulfate, 14-hydrate										
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes			
12.1. Toxicity to fish:	NOEC/NOEL	96h	>1000	mg/l	Gambusia affinis					
12.1. Toxicity to fish:	LC50	96h	>85,9	mg/l	Brachydanio rerio	OECD 203 (Fish, Acute Toxicity Test)	Analogous conclusion			
12.1. Toxicity to daphnia:	NOEC/NOEL	48h	>100	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)				
12.1. Toxicity to daphnia:	EC50	48h	>200	mg/l	Daphnia magna	Regulation (EC) 440/2008 C.2 (DAPHNIA SP. ACUTE IMMOBILISATIO N TEST)	Analogous conclusion			
12.3. Bioaccumulative potential:	Log Kow		<3							
Water solubility:			629	g/l						

Propane-1,2-diol							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes



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12.3. Bioaccumulative potential:	Log Pow		-1,07			OECD 107 (Partition Coefficient (n- octanol/water) - Shake Flask Method)	
12.5. Results of PBT						,	No PBT
and vPvB assessment							substance, No vPvB substance
12.1. Toxicity to fish:	LC50	96h	40613	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	LC50	48h	18340	mg/l	Ceriodaphnia spec.	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	7d	13020	mg/l	Ceriodaphnia spec.		
12.1. Toxicity to algae:	EC50	48h	19000	mg/l	Pseudokirchnerie Ila subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	81,7	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Readily biodegradable
12.3. Bioaccumulative potential:	BCF		0,09			,	valued
Toxicity to bacteria:	NOEC/NOEL	18h	>20000	mg/l	Pseudomonas putida		
Other information:	COD		1585	mg/g			

Quartz							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.2. Persistence and							Not relevant for
degradability:							inorganic
							substances.
12.3. Bioaccumulative							Not to be
potential:							expected
12.4. Mobility in soil:							Low
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
							vPvB substance

SECTION 13: Disposal considerations

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)

07 06 99 wastes not otherwise specified

20 01 29 detergents containing hazardous substances

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

E.g. suitable incineration plant.



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E.g. dispose at suitable refuse site.

For contaminated packing material

Pay attention to local and national official regulations.

Empty container completely.

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

SECTION 14: Transport information

General statements

14.1. UN number or ID number: 3077

Transport by road/by rail (ADR/RID)

14.2. UN proper shipping name:

UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (BRONOPOL)

14.3. Transport hazard class(es):914.4. Packing group:IIIClassification code:M7LQ:5 kg

14.5. Environmental hazards: environmentally hazardous

Tunnel restriction code:

Transport by sea (IMDG-code)

14.2. UN proper shipping name:

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (BRONOPOL)

14.3. Transport hazard class(es):914.4. Packing group:IIIEmS:F-A, S-FMarine Pollutant:Yes

14.5. Environmental hazards: environmentally hazardous

Transport by air (IATA)

14.2. UN proper shipping name:

Environmentally hazardous substance, solid, n.o.s. (BRONOPOL)
14.3. Transport hazard class(es):
9
14.4. Packing group:
III

14.5. Environmental hazards: environmentally hazardous

14.6. Special precautions for user

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.

14.7. Maritime transport in bulk according to IMO instruments

Freighted as packaged goods rather than in bulk, therefore not applicable.

Minimum amount regulations have not been taken into account.

Danger code and packing code on request.

Comply with special provisions.

SECTION 15: Regulatory information

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

Observe restrictions:

Comply with trade association/occupational health regulations.

Directive 2012/18/EU ("Seveso III"), Annex I, Part 1 - The following categories apply to this product (others may also need to be

considered according to storage, handling etc.):

considered decoraing to storage, narialing etc.).				
Hazard categories	Notes to Annex I	Qualifying quantity (tonnes) of	Qualifying quantity (tonnes) of	
		dangerous substances as	dangerous substances as	
		referred to in Article 3(10) for	referred to in Article 3(10) for	
		the application of - Lower-tier	the application of - Upper-tier	
		requirements	requirements	
E1		100	200	









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The Notes to Annex 1 of Directive 2012/18/EU, in particular those named in the tables here and notes 1-6, must be taken into account when assigning categories and qualifying quantities.

Directive 2010/75/EU (VOC):

~ 4 %

REGULATION (EC) No 648/2004

less than 5 % non-ionic surfactants

perfumes HEXYL CINNAMAL LIMONENE COUMARIN 2-BROMO-2-NITROPROPANE-1,3-DIOL

Observe incident regulations.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

Revised sections:

2, 3, 4, 8, 11, 12, 15

Employee training in handling dangerous goods is required.

These details refer to the product as it is delivered.

Employee instruction/training in handling hazardous materials is required.

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
Eye Dam. 1, H318	Classification according to calculation procedure.
Aquatic Acute 1, H400	Classification according to calculation procedure.
Aguatic Chronic 3, H412	Classification according to calculation procedure.

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).

H301 Toxic if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Eye Dam. — Serious eye damage

Aguatic Acute — Hazardous to the aguatic environment - acute

Aquatic Chronic — Hazardous to the aquatic environment - chronic

Acute Tox. — Acute toxicity - oral

Acute Tox. — Acute toxicity - inhalation Acute Tox. — Acute toxicity - dermal Skin Irrit. — Skin irritation

STOT SE — Specific target organ toxicity - single exposure - respiratory tract irritation

Key literature references and sources for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended.



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Guidelines for the preparation of safety data sheets as amended (ECHA).

Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended (ECHA).

Safety data sheets for the constituent substances. ECHA Homepage - Information about chemicals.

GESTIS Substance Database (Germany).

German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany).

EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.

National Lists of Occupational Exposure Limits for each country as amended.

Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.

Any abbreviations and acronyms used in this document:

acc., acc. to according, according to

ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)

AOX Adsorbable organic halogen compounds

approx. approximately Art., Art. no. Article number

ASTM ASTM International (American Society for Testing and Materials)

ATE Acute Toxicity Estimate

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)
BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)

BCF Bioconcentration factor

BSEF The International Bromine Council

bw body weight

CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)

CMR carcinogenic, mutagenic, reproductive toxic

DMEL Derived Minimum Effect Level

DNEL Derived No Effect Level DOC Dissolved organic carbon

dw dry weight

e.g. for example (abbreviation of Latin 'exempli gratia'), for instance

EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass (algae, plants)

EC European Community

ECHA European Chemicals Agency

ECx, ELx (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect

EEC European Economic Community

EINECS European Inventory of Existing Commercial Chemical Substances

ELINCS European List of Notified Chemical Substances

EN European Norms

EPA United States Environmental Protection Agency (United States of America)

ErCx, EµCx, ErLx (x = 10, 50) Effect Concentration/Level of x % on inhibition of the growth rate (algae, plants)

etc. et cetera

EU European Union

EVAL Ethylene-vinyl alcohol copolymer

Fax. Fax number

gen. general

GHS Globally Harmonized System of Classification and Labelling of Chemicals

GWP Global warming potential

Koc Adsorption coefficient of organic carbon in the soil

Kow octanol-water partition coefficient

IARC International Agency for Research on Cancer

IATA International Air Transport Association

IBC (Code) International Bulk Chemical (Code)

IMDG-code International Maritime Code for Dangerous Goods

incl. including, inclusive

IUCLIDInternational Uniform Chemical Information Database



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IUPAC International Union for Pure Applied Chemistry

LC50 Lethal Concentration to 50 % of a test population

LD50 Lethal Dose to 50% of a test population (Median Lethal Dose)

Log Koc Logarithm of adsorption coefficient of organic carbon in the soil

Log Kow, Log Pow Logarithm of octanol-water partition coefficient

LQ Limited Quantities

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.a. not applicable n.av. not available n.c. not checked n.d.a. no data available

NIOSHNational Institute for Occupational Safety and Health (USA)

NLP No-longer-Polymer

NOEC, NOEL No Observed Effect Concentration/Level

OECD Organisation for Economic Co-operation and Development

org. organic

OSHA Occupational Safety and Health Administration (USA)

PBT persistent, bioaccumulative and toxic

PE Polyethylene

PNEC Predicted No Effect Concentration

ppm parts per million PVC Polyvinylchloride

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via

REACH-IT.

RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)

SVHC Substances of Very High Concern

Tel. Telephone

TOC Total organic carbon

UN RTDG United Nations Recommendations on the Transport of Dangerous Goods

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

wwt wet weight

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by:

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