



SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006
(amended by Regulation (EU) 2020/878)

BASWA Prime Konzentrat

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

1.1. Product identifier

Product name	BASWA Prime Konzentrat
Synonyms	Baswa Prime Bindemittelkonzentrat
Product code	a002, a002b,a002c
Unique formula identifier (UFI)	08M2-0NT9-Q5S6-WKQD

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

Use of the Substance/Mixture	Acoustic coating based on polymeric binders with mineral fillers
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1.3. Details of the supplier of the safety data sheet

Company/Undertaking Identification	BASWA acoustic AG Marmorweg 10 CH-6283 Baldegg Telefon: +41 41 914 02 22 Fax: +41 41 914 02 20 E-Mail: info@baswa.com Ansprechpartner für technische Informationen: BASWA acoustic AG E-Mail: msds@baswa.com Telefon: +41 41 914 02 11
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1.4. Emergency telephone number	145 (Tox Info Schweiz)
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Revision date	12.12.2024
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008

Skin Sensitisation, Sub-Cat. 1A, H317

Additional information

For the full text of the phrases mentioned in this Section, see Section 16.

2.2. Label elements



Signal Word

Warning

Hazard Statements

H317: May cause an allergic skin reaction.

Precautionary statements

P261: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P272: Contaminated work clothing should not be allowed out of the workplace.
P280: Wear protective gloves, protective clothing, eye protection and face protection.
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P333+P313: If skin irritation or rash occurs: Get medical advice/ attention.
P501: Dispose of contents/ container to an approved waste disposal plant.

Supplemental information

None.

Product identifier

1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, CAS-No. 2634-33-5, EC-No. 220-120-9
2-methylisothiazol-3(2H)-one, CAS-No. 2682-20-4, EC-No. 220-239-6

2.3. Other hazards

None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Components	Weight %	CLP Classification	Product identifier
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	<0.05%	Acute Tox. 2 H330 (ATE=0.21mg/l (dust)), Acute Tox. 4 H302 (ATE=450mg/kg bw), Skin Irrit. 2 H315, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400, Aquatic Chronic 1 H410 [Skin Sens. 1A H317: C ≥ 0,036 %]	CAS-No.: 2634-33-5 EC-No.: 220-120-9 Index-No: 613-088-00-6
2-methylisothiazol-3(2H)-one	<0.05%	Acute Tox. 2 H330, Acute Tox. 3 H311, Acute Tox. 3 H301, Skin Corr. 1B H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400, Aquatic Chronic 1 H410, EUH071 [Skin Sens. 1A H317: C ≥ 0,0015 %], M-Factor Acute=10	CAS-No.: 2682-20-4 EC-No.: 220-239-6 Index-No: 613-326-00-9

For the full text of the phrases mentioned in this Section, see Section 16.

Hazardous impurities None known.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move to fresh air in case of accidental inhalation of vapours or decomposition products. Consult a physician for severe cases.
Skin contact	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothes. If skin irritation persists, call a physician.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If easy to do, remove contact lens, if worn. Protect unharmed eye. Consult an ophthalmologist.
Ingestion	Clean mouth with water and drink afterwards plenty of water. Prevent vomiting if possible. Consult a physician for severe cases.

4.2. Most important symptoms and effects, both acute and delayed Most important symptoms: May cause an allergic skin reaction. Erythema. Anticipated acute effects: Superficial burning sensation. Blurred vision. Allergic appearance.

4.3. Indication of any immediate medical attention and special treatment needed Show this safety data sheet to the attending physician.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry extinguishing agent or carbon dioxide. Match extinguishing measures to surrounding fire.

Unsuitable extinguishing media High volume water jet.

5.2. Special hazards arising from the substance or mixture During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

5.3. Advice for firefighters

Special protective equipment for firefighters Wear self-contained breathing apparatus and protective suit. Standard procedure for chemical fires. In the event of fire and/or explosion do not breathe fumes.

Specific methods Use extinguishing agents individually or in combination. Pipe operators and support are to be equipped with respiratory protection. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water mist may be used to cool closed containers. Prevent fire extinguishing water from contaminating surface water or the ground water system.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Use personal protective equipment. Ensure adequate ventilation. Do not breathe vapours or spray mist. Avoid contact with skin and eyes. Evacuate personnel to safe areas.

For emergency responders Personal protection through wearing a tightly closed chemical protection suit and a self-contained breathing apparatus. Use personal protective equipment. Ensure adequate ventilation. Do not breathe vapours or spray mist. Avoid contact with skin and eyes. Immediately evacuate personnel to safe areas.

6.2. Environmental precautions Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

6.3. Methods and material for containment and cleaning up Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4. Reference to other sections See sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling	Plan first aid action before beginning work with this product. Wear personal protective equipment. Ingestion, exposure to skin and eyes and inhalation of any generated vapours should be avoided.
7.2. Conditions for safe storage, including any incompatibilities	Keep containers tightly closed in a cool, well-ventilated place. Store in original container. Store in a place accessible by authorized persons only. Storage class 12.
7.3. Specific end use(s)	Use only in accordance with our recommendations.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limit(s) No data is available on the product itself.

2-methylisothiazol-3(2H)-one (CAS 2682-20-4)

Switzerland - Occupational Developmental Risk Group C

Exposure Limits - Developmental Risk Groups

Switzerland - Occupational 0.4 mg/m³ STEL [KZGW] (inhalable dust)

Exposure Limits - STELs - (KZGWs)

Switzerland - Occupational 0.2 mg/m³ TWA [MAK] (inhalable dust, listed under 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone)

8.2. Exposure controls

Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. General industrial hygiene practice. Wear suitable protective clothing Ensure adequate ventilation, especially in confined areas. Regular cleaning of equipment, work area and clothing. Use only clean and dry utensils. Contaminated work clothing should not be allowed out of the workplace. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.

Personal protection equipment

Respiratory protection No personal respiratory protective equipment normally required.

Hand protection The selected protective gloves have to satisfy the specifications of Regulation (EU) No. 2016/425 and the standard EN 374 derived from it. Gloves made of Nitril. Minimum layer thickness. >= 0.38 mm Break through time: >= 480 min. Gloves made of Butyl. Minimum layer thickness. >= 0.50 mm Break through time: >= 480 min.

Eye protection Safety glasses with side-shields conforming to EN166. Tightly fitting safety goggles.

Skin and body protection Wear suitable protective clothing Long sleeved clothing. Choose body protection according to the amount and concentration of the

dangerous substance at the work place.

Thermal hazards

No special measures required.

Environmental exposure controls Prevent product from entering surface water or sewage.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Colour	Various.
Odour	Characteristic.
Melting point/ freezing point:	Not determined
Boiling point or initial boiling point / range:	Not determined
Flammability:	non flammable
Lower and upper explosion limit:	Not explosive
Flash point:	not determined
Auto-ignition temperature:	not self-igniting
Decomposition temperature:	Not determined.
pH:	8.5
Kinematic viscosity:	Not determined.
Solubility:	dispersible (Water)
Partition coefficient n-octanol/water (log value):	Not determined.
Vapour pressure:	not determined
Density and/or relative density:	Not determined.
Relative vapour density:	No data available
Particle characteristics:	Not applicable.

9.2. Other information

9.2.1 Information with regard to physical hazard classes No information available.

9.2.2 Other safety characteristics No information available.

SECTION 10: Stability and reactivity

10.1. Reactivity This material is non-reactive under normal ambient conditions.

10.2. Chemical stability No decomposition if used as directed.

10.3. Possibility of hazardous reactions No hazards to be specially mentioned.

10.4. Conditions to avoid Burning produces obnoxious and toxic fumes.

10.5. Incompatible materials There are currently no known incompatible materials.

10.6. Hazardous decomposition products No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	No data is available on the product itself. 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (CAS 2634-33-5) Dermal LD50 Rat > 2000 mg/kg (ECHA_API) Oral LD50 Rat = 1020 mg/kg (NZ_CCID) 2-methylisothiazol-3(2H)-one (CAS 2682-20-4) Dermal LD50 Rabbit = 200 mg/kg (NLM_HSDB) Inhalation LC50 Rat = 0.11 mg/L 4 h(EU_CLH) Oral LD50 Rat 232 - 249 mg/kg (EU_CLH) Oral LD50 Rat = 120 mg/kg (EU_CLH)
Skin corrosion/irritation	Not classified based on the information available.
Serious eye damage/eye irritation	Not classified based on the information available.
Respiratory or skin sensitisation	May cause an allergic skin reaction.
Carcinogenicity	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Germ cell mutagenicity	Not classified as a germ cell mutagen (mutagenic).
Reproductive toxicity	Not classified as toxic to reproduction.
Specific target organ toxicity - Single exposure	Not classified based on the information available.
Specific target organ toxicity - Repeated exposure	Not classified based on the information available.
Aspiration hazard	Not classified based on the information available.
Human experience	No data available.

11.2. Information on other hazards

Symptoms related to the physical, chemical and toxicological characteristics	May cause an allergic skin reaction.
Delayed and immediate effects and also chronic effects from short and long term exposure	May cause an allergic skin reaction.
Endocrine disrupting properties	The substance / mixture does not contain any components which, according to REACH Article 57 (f) or the delegated regulation (EU) 2017/2100 of the commission or the delegated regulation (EU) 2018/605 of the commission in amounts of 0, Have 1% or more endocrine disrupting properties.

Other information No data available.

SECTION 12: Ecological information

12.1. Toxicity No data is available on the product itself.

1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (CAS 2634-33-5)

EU - Ecolabel (66/2010) - Detergent Ingredient Database - Aerobic Degradation Inherently biodegradable according to OECD guidelines.

EU - Ecolabel (66/2010) - Detergent Ingredient Database - Anaerobic Degradation Not biodegradable under anaerobic conditions.

2-methylisothiazol-3(2H)-one (CAS 2682-20-4)

EU - Ecolabel (66/2010) - Detergent Ingredient Database - Aerobic Degradation Inherently biodegradable according to OECD guidelines.

EU - Ecolabel (66/2010) - Detergent Ingredient Database - Anaerobic Degradation The ingredient has not been tested.

12.2. Persistence and degradability No data is available on the product itself.

12.3. Bioaccumulative potential No data is available on the product itself.

12.4. Mobility in soil No data is available on the product itself.

12.5. Results of PBT and vPvB assessment This substance / mixture does not contain any components in concentrations of 0.1% or higher that are either classified as persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

12.6. Endocrine disrupting properties The substance / mixture does not contain any components which, according to REACH Article 57 (f) or the delegated regulation (EU) 2017/2100 of the commission or the delegated regulation (EU) 2018/605 of the commission in amounts of 0, Have 1% or more endocrine disrupting properties.

12.7. Other adverse effects No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues / unused products

Product residues are in compliance with the regulation on the avoidance and the Disposal of waste (waste ordinance, VVEA, SR 814.600), the ordinance on the movement of waste (VeVA, SR 814.610) and the UEVK ordinance on lists for disposal with waste (LVA, SR 814.610.1). chemicals in keep the original containers. Do not mix with other waste.

Contaminated packaging Dispose of as unused product.

SECTION 14: Transport information

14.1. UN number or ID number Not applicable.

14.2. UN proper shipping name Not applicable.

14.3. Transport hazard class(es) Not applicable.

14.4. Packing group Not applicable.

14.5. Environmental hazards Not applicable.

14.6. Special precautions for user Not applicable.

14.7. Maritime transport in bulk according to IMO instruments Not applicable.

UN Model Regulations

ADR/RID Not regulated.

IMDG Not regulated.

IATA Not regulated.

Further Information Not classified as dangerous in the meaning of ADR/RID.

SECTION 15: Regulatory information

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

Regulatory Information Youth Employment Protection Ordinance (ArGV 5, SR 822.115): Adolescents up to the age of 18 may only come into contact with or be exposed to this product at their work, if this is provided for in the respective education regulation to achieve their educational goals and the prerequisites of the education plan are fulfilled. Young people who are not in basic vocational training are not allowed to work with this product.
CPID (CH): 950414-74
Water contaminating class (WGK Germany) = 1.
Storage class 12.
VOC (CH) = 0%

1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (CAS 2634-33-5)

EU - Biocides (1062/2014) - Annex II Part 1 - Supported Substances 339 Product type 2, 6, 9, 11, 12, 13 (Commission Implementing Decision 2022/2325/EU, 220-120-9)
EU - Biocides (2007/565/EC) - Substances and Product-Types Not to Be Included in Annexes I, IA and IB to Directive 98/8/EC Product type: 7
Product type: 10
Product type: 22

EU - REACH (1907/2006) - Annex XVII - Restrictions on Certain Dangerous Substances	Use restricted. See entry 75.
EU - REACH (1907/2006) - List of Registered Substances	Present
2-methylisothiazol-3(2H)-one (CAS 2682-20-4)	
TEDX (The Endocrine Disruption Exchange) - Potential Endocrine Disruptors	Present
Switzerland - Biocides - Annex II - Active Substances - Minimum Purity	95 w/w% Sunset Date: 09/30/2026 950 g/kg Sunset Date: 12/31/2028 950 g/kg Sunset Date: 03/31/2029
Switzerland - Biocides - Annex II - Active Substances - Product Type	Product Type: 13 Product Type: 11 Product Type: 12
EU - Cosmetics (1223/2009) - Annex V - Preservatives - Maximum Authorised Concentration	0.0015 % MAC (including of a mixture in the ratio 3:1 of 5-Chloro-2-methylisothiazol-3[2H]-one and 2-Methylisothiazol-3[2H]-one the use of the mixture of Methylchloroisothiazolinone (and) Methylisothiazolinone is incompatible with the use of Methylisothiazolinone alone in the same product)
EU - Biocides (1062/2014) - Annex II Part 1 - Supported Substances	341 Product type 6 (220-239-6)
EU - Biocides (2007/565/EC) - Substances and Product-Types Not to Be Included in Annexes I, IA and IB to Directive 98/8/EC	Product type: 7 Product type: 9 Product type: 10 Product type: 22
EU - Biocides (528/2012/EU) - Active Substances	13 - Working or cutting fluid preservatives (Commission Implementing Regulation 2015/1726/EU) 12 - Slimicides (Commission Implementing Regulation 2017/2004/EU) 11 - Preservatives for liquid-cooling and processing systems (Commission Implementing Regulation 2017/1278/EU)
EU - REACH (1907/2006) - Annex XVII - Restrictions on Certain Dangerous Substances	Use restricted. See entry 75.
EU - REACH (1907/2006) - List of Registered Substances	Present
15.2. Chemical safety assessment	No chemical safety assessment has been carried out for this substance/product.

SECTION 16: Other information

Revision Note	This data sheet contains changes from the previous version in section(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.
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Key or legend to abbreviations and acronyms

ACGIH: American Conference of Industrial Hygienists
CLP: Classification according to Regulation (EC) No. 1272/2008 (GHS)
DNEL: Derived No Effect Level .
EWC: European Waste catalogue code
LOAEC: Lowest Observed Adverse Effect Concentration
MAK: Occupational exposure limit.
NOAEC No Observed Adverse Effect Concentration
NOAEL: No observed adverse effect level .
OECD: Organisation for Economic Co-operation and Development
OEL: Occupational Exposure Limits for Hazardous Agents in the Workplace
OSHA: Occupational Safety and Health Administration (USA)
PEC: Predicted exposure concentration .
PEL: Permissible Exposure Limit
PNEC: Predicted No Effect Concentration .
STEL: Short Term Exposure Limit
TLV: Threshold limit value
TWA: time weighted average
VeVA: Ordinance on the Treatment of Waste (SR 814.610)
VOC: Volatile organic compounds (VOC) content
WEL: workplace exposure limit

Classification procedure

Classification according to Regulation (EC) No. 1272/2008.

Full text of phrases referred to under sections 2 and 3

H301: Corrosive to the respiratory tract.
H301: Toxic if swallowed.
H302: Harmful if swallowed.
H311: Toxic in contact with skin.
H314: Causes severe skin burns and eye damage.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H330: Fatal if inhaled.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.

Further information

Take notice of the directions of use on the label.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.