

Safety Data Sheet

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

Article No.:	11010994	Bauwerk Wischpflege	
Print date:	16.11.2022	Revision date: 16.11.2022	14170 EN
Version:	1.15	Issue date: 16.11.2022	Page 1 / 9

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

1.1. Product identifier

Article No. (manufacturer/supplier)	11010994
Trade name/designation	Bauwerk Wischpflege (74216.98b) UFI: YT10-T08Q-V00A-QPUM

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

Relevant identified uses

Care product

1.3. Details of the supplier of the safety data sheet

supplier (manufacturer/importer/downstream user/distributor)

Bauwerk Group Schweiz	
Neudorfstrasse 49	+41 71 747 74 74
9430 St. Margethen	+41 71 747 74 75
Switzerland	info@bauwerk.com www.bauwerk-parkett.com

Department responsible for information:

Technical information service (07.15 - 12.00, 13.00 - 17.15 (Fri 13.00 - 16.00))	Marcus Beutel, +41 71 747 73 21 marcus.beutel@bauwerk-group.com
E-mail (competent person)	

1.4. Emergency telephone number

Emergency telephone number Manufacturer:	+41 71 747 74 74
(07.15 - 12.00, 13.00 - 17.15 (Fri 13.00 - 16.00))	Tox Info Suisse: +41 44 251 51 51

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Eye Irrit. 2 / H319	Serious eye damage/eye irritation	Causes serious eye irritation.
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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms



Warning

Hazard statements

H319	Causes serious eye irritation.
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Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Hazard components for labelling

not applicable

Supplemental hazard information

EUH208	Contains 1,2-benzisothiazol-3(2H)-one; orange oil . May produce an allergic reaction.
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2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Description	Aqueous surfactant mixture
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Hazardous ingredients

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Classification according to Regulation (EC) No 1272/2008 [CLP]

EC No. CAS No. Index No.	REACH No. Designation classification // Remark	weight-%
218-793-9 2235-54-3	01-2119519217-42-0000 Ammonium dodecyl sulphate Skin Irrit. 2 H315 / Eye Dam. 1 H318	1 < 2,5
609-656-8 39354-45-5	Disodium Laureth Sulfosuccinate Eye Dam. 1 H318	1 < 2,5
232-433-8 8028-48-6	01-2119493353-35 orange oil Skin Irrit. 2 H315 / Skin Sens. 1 H317 / Asp. Tox. 1 H304 / Aquatic Chronic 2 H411 / Flam. Liq. 3 H226	0,1 < 1
220-120-9 2634-33-5 613-088-00-6	01-2120761540-60 1,2-benzisothiazol-3(2H)-one Acute Tox. 4 H302 / Acute Tox. 2 H330 / Skin Irrit. 2 H315 / Eye Dam. 1 H318 / Skin Sens. 1 H317 / Aquatic Acute 1 H400 (M = 1) / Aquatic Chronic 1 H410 Specific concentration limit (SCL): Skin Sens. 1 H317 >= 0,05	< 0,1

Additional information

Full text of classification: see section 16

Labelling for contents according to regulation (EC) No. 648/2004

weight-%	Ingredient
< 5 %	anionic surfactants, nonionic surfactants, amphoteric surfactants, fragrances (LIMONENE), preservative (BENZYLISOTHIAZOLINONE)

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice.

In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

Take off immediately all contaminated clothing.

Remove affected person from the danger area and lay down.

Show this safety data sheet to the doctor in attendance.

Never give anything by mouth to an unconscious person or a person with cramps.

Do not leave affected person unattended.

Following inhalation

Remove casualty to fresh air and keep warm and at rest.

In case of irregular breathing or respiratory arrest provide artificial respiration.

Call a doctor if you feel unwell.

If unconscious but breathing normally, place in recovery position and seek medical advice.

Following skin contact

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap.

Do not use solvents or thinners.

In case of skin irritation, consult a physician.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Seek medical advice immediately.

Protect uninjured eye.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm.

Do NOT induce vomiting.

Show this safety data sheet to the doctor in attendance.

Self-protection of the first aider

No mouth-to-mouth or mouth-to-nose resuscitation. Use Ambu bag or ventilator.

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

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In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

Symptoms

May irritate eyes.

May irritate skin.

Special treatment

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire.

Inhaling hazardous decomposing products can cause serious health damage.

In case of fire may be liberated: carbon monoxide, carbon dioxide, Gases/vapours, harmful.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

Cool closed containers that are near the source of the fire.

Do not allow water used to extinguish fire to enter drains, ground or waterways.

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

Dispose of waste according to applicable legislation.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area.

Do not breathe vapours.

See protective measures under point 7 and 8.

Wear suitable protective clothing.

Access only for authorised persons.

Special danger of slipping by leaking/spilling product.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Dispose of waste according to applicable legislation.

Clean using cleansing agents. Do not use solvents.

Provide adequate ventilation.

6.4. Reference to other sections

SECTION 7: Handling and storage

SECTION 8: Exposure controls/personal protection

SECTION 13: Disposal considerations

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard.

Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal

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protection and safety regulations.

Further information

Keep away from sources of ignition - No smoking.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO).

Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Keep away from: Reducing agent.

Keep away from food, drink and animal feedingstuffs.

Further information on storage conditions

Take care of instructions on label.

Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight.

7.3. Specific end use(s)

Observe technical data sheet.

Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values

not applicable

DNEL:

1,2-benzisothiazol-3(2H)-one

Index No. 613-088-00-6 / EC No. 220-120-9 / CAS No. 2634-33-5

DNEL long-term dermal (systemic), Workers: 0,966 mg/kg bw/day

DNEL long-term inhalative (systemic), Workers: 6,81 mg/m³

DNEL long-term dermal (systemic), Consumer: 0,345 mg/kg bw/day

DNEL long-term inhalative (systemic), Consumer: 1,2 mg/m³

PNEC:

1,2-benzisothiazol-3(2H)-one

Index No. 613-088-00-6 / EC No. 220-120-9 / CAS No. 2634-33-5

PNEC aquatic, freshwater: 0,004 mg/L

PNEC aquatic, marine water: 0,0004 mg/L

PNEC aquatic, intermittent release: 0,0011 mg/L

PNEC sediment, freshwater: 0,0499 mg/kg

PNEC sediment, marine water: 0,0049 mg/kg

PNEC, soil: 3 mg/kg

PNEC sewage treatment plant (STP): 1,03 mg/L

8.2. Exposure controls

Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

If the pollutant concentration is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used.

Use only respiratory protection equipment with CE-symbol including four digit test number. respirator with A/P-filter (EN 14387)

Hand protection

For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber)

Thickness of the glove material > 0,4 mm ; Breakthrough time: > 480 min.

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles EN ISO 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

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Eye/face protection

Wear eye glasses with side protection according to EN 166.

Body protection

Wear suitable protective clothing.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

When using do not eat, drink or smoke.

Avoid contact with eyes and skin.

Wash hands before breaks and after work.

Remove contaminated clothing and wash it before reuse.

Keep away from food, drink and animal feedingstuffs.

Handle in accordance with good industrial hygiene and safety practice.

Guarantee that the eye flushing systems and safety showers are closely located to the working place.

Environmental exposure controls

Do not allow to enter into surface water or drains.

See section 7. No additional measures necessary.

If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	orange
Odour:	characteristic
Odour threshold:	not determined
Melting point/freezing point:	not applicable
Initial boiling point and boiling range:	100 °C
Flammability:	not applicable
Lower and upper explosion limit:	
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Flash point:	not applicable
Auto-ignition temperature:	not determined
Decomposition temperature:	not determined
pH at 20 °C:	6 / 100,0 weight-%
Cinematic viscosity (40°C):	< 80 mm²/s
Viscosity at °C:	17-19 s 4 mm
Solubility(ies):	
Water solubility at 20 °C:	easily soluble
Partition coefficient: n-octanol/water:	see section 12
Vapour pressure at 20 °C:	23 mbar
	Source: Water
Density and/or relative density:	
Density at 20 °C:	1,00 g/cm³
Relative vapour density:	not determined
particle characteristics:	not applicable

9.2. Other information

Solid content:	5,00 weight-%
solvent content:	
Organic solvents:	1,30 weight-%
Water:	93,70 weight-%

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SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

Further remarks: SECTION 7: Handling and storage

10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

Protect from frost.

10.5. Incompatible materials

Acids, Alkali (lye), Oxidizing agent, Reducing agent

10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, Gases/vapours, harmful.

SECTION 11: Toxicological information

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

Acute toxicity

1,2-benzisothiazol-3(2H)-one

oral, LD50, Rat 490 - 670 mg/kg

Method: OECD 401

dermal, LD50, Rat: > 2000 mg/kg

Method: OECD 402

inhalative (dust and mist), LC50, Rat: 0,5 mg/L (4 h)

Skin corrosion/irritation; Serious eye damage/eye irritation

Causes serious eye irritation.

1,2-benzisothiazol-3(2H)-one

Skin, Rabbit (4 h)

Irritating to skin.

eyes, Rabbit

Risk of serious damage to eyes.

Respiratory or skin sensitisation

1,2-benzisothiazol-3(2H)-one

Skin, Guinea pig:

Method: Regulation (EC) No. 440/2008, Annex B.6 (Maximisation test)
sensitising

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

1,2-benzisothiazol-3(2H)-one

Germ cell mutagenicity

Ames test negative.

STOT-single exposure; 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.

Practical experience/human evidence

Splashing may cause eye irritation and reversible damage.

May cause sensitization by skin contact.

Overall assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

11.2. Information on other hazards

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Endocrine disrupting properties

No information available.

SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP]

There is no information available on the preparation itself .

Do not allow to enter into surface water or drains.

12.1. Toxicity

1,2-benzisothiazol-3(2H)-one

Algae toxicity, ErC50, Pseudokirchneriella subcapitata: 0,15 mg/L (72 h)

orange oil

Fish toxicity, LC50, Danio rerio (zebrafish) 2,4 - 3,1 mg/L (96 h)

Long-term Ecotoxicity

Toxicological data are not available.

12.2. Persistence and degradability

1,2-benzisothiazol-3(2H)-one

Biodegradation: 25 % (28 d)

Method: OECD 301B

12.3. Bioaccumulative potential

Toxicological data are not available.

Bioconcentration factor (BCF)

Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product

Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

List of proposed waste codes/waste designations in accordance with EWC

070601* aqueous washing liquids and mother liquors

*Hazardous waste according to Directive 2008/98/EC (waste framework directive).

Appropriate disposal / Package

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

No dangerous good in sense of this transport regulation.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

14.3. Transport hazard class(es)

not applicable

14.4. Packing group

not applicable

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14.5. Environmental hazards

Land transport (ADR/RID)	not applicable
Marine pollutant	not applicable

14.6. Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

Advices on safe handling: see parts 6 - 8

Further information

Land transport (ADR/RID)

Tunnel restriction code -

Sea transport (IMDG)

EmS-No. not applicable

14.7. Maritime transport in bulk according to IMO instruments

No transport as bulk according IBC - Code.

SECTION 15: Regulatory information

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

EU legislation

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

VOC-value (in g/L): 13,052

National regulations

Restrictions of occupation

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Full text of classification in section 3:

Skin Irrit. 2 / H315	Skin corrosion/irritation	Causes skin irritation.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.
Skin Sens. 1 / H317	Respiratory or skin sensitisation	May cause an allergic skin reaction.
Asp. Tox. 1 / H304	Aspiration hazard	May be fatal if swallowed and enters airways.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.
Flam. Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.
Acute Tox. 4 / H302	Acute toxicity (oral)	Harmful if swallowed.
Acute Tox. 2 / H330	Acute toxicity (inhalative)	Fatal if inhaled.
Aquatic Acute 1 / H400	Hazardous to the aquatic environment	Very toxic to aquatic organisms.
Aquatic Chronic 1 / H410	Hazardous to the aquatic environment	Very toxic to aquatic life with long lasting effects.

Classification procedure

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Eye Irrit. 2	Serious eye damage/eye irritation	Calculation method.
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Abbreviations and acronyms

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
OEL	Occupational Exposure Limit Value
BLV	Biological Limit Value
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
CMR	Carcinogenic, Mutagenic and Reprotoxic
DIN	German Institute for Standardization / German industrial standard
DNEL	Derived No-Effect Level
EAKV	European Waste Catalogue Directive
EC	Effective Concentration
EC	European Community

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EN	European Standard
IATA-DGR	International Air Transport Association – Dangerous Goods Regulations
IBC Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
ICAO-TI	International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG Code	International Maritime Code for Dangerous Goods
ISO	International Organization for Standardization
LC	Lethal Concentration
LD	Lethal Dose
MARPOL	Maritime Pollution: The International Convention for the Prevention of Pollution from Ships
OECD	Organisation for Economic Cooperation and Development
PBT	persistent, bioaccumulative, toxic
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
UN	United Nations
VOC	Volatile Organic Compounds
vPvB	very persistent and very bioaccumulative

Further information

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.

* Data changed compared with the previous version