according to Regulation (EC) No 1907/2006

AGLAIA Wall Primer

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

1.1. Product identifier

AGLAIA Wall Primer

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

Use of the substance/mixture

Emulsion concentrate for wall priming in interior.

1.3. Details of the supplier of the safety data sheet

Company name: BEECK'SCHE FARBWERKE GmbH

Street: Gottlieb-Daimler-Str. 4
Place: D-89150 Laichingen

Telephone: +49 (0) 7333 / 9607-11 Telefax: +49 (0) 7333 / 9607-10

e-mail: info@aglaia.de

Contact person: Ralf Rieks Telephone: +49 (0) 7333 / 9607-14

e-mail: Ralf.Rieks@beeck.com

Internet: www.aglaia.de

Responsible Department: Factory Laichingen, Gottlieb-Daimler-Str. 4, D-89150 Laichingen

Tel. +49(0)7333/9607-11 Fax: +49(0)7333/9607-10 Mo-Fr: 8.00 -16.00 hour

1.4. Emergency telephone United Kingdom +44 870 600 626 / 0870 600 6266

number: GBK GmbH Global Regulatory Compliance

+49(0)6132/84463

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

2.2. Label elements

Regulation (EC) No. 1272/2008

Precautionary statements

P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P273 Avoid release to the environment.

P501 Dispose of contents/container to hazardous or special waste collection point.

Special labelling of certain mixtures

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of

5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May

produce an allergic reaction.

EUH210 Safety data sheet available on request.

2.3. Other hazards

Repeated contact may cause allergic reactions in very susceptible persons.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Product composition and components see AGLAIA full declaration.

Water: 80 - 85 %

according to Regulation (EC) No 1907/2006

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Hazardous components

CAS No	Chemical name					
	EC No	Index No	REACH No			
	GHS Classification					
		•				
		•				

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Show this safety data sheet to the doctor in attendance. Never give anything by mouth to an unconscious person. Lay the affected person down and keep him still; If unconscious, place the person in the recovery position.

After inhalation

Move to fresh air. Lay the affected person down, and keep her or him warm and calm. If symptoms persist, call a physician. In case of irregular breathing or respiratory arrest: Oxygen or artificial respiration, if needed.

After contact with skin

Wash contaminated skin areas thoroughly with soap and water. Remove soiled clothing. Do not use solvents or thinners. If skin irritation persists, call a physician.

After contact with eyes

Rinse with plenty of water immediately, also under the eyelids, for at least 15 minutes. Consult an ophthalmologist.

After ingestion

Do not induce vomiting without medical advice. In the event of spontaneous nausea and unconsciousness, keep the head back and bring the patient into the recovery position. Immediately give large quantities of water to drink. Lay the affected person down, and keep her or him warm and calm. Consult a physician.

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

nausea, vomiting, May cause eye/skin irritation.

Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitisation of susceptible persons.

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

Symptomatic treatment (decontamination and vital functions).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

The product itself does not burn. Use extinguishing measures that are appropriate to the environment.

Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire.

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5.2. Special hazards arising from the substance or mixture

The release of the following substances is possible in a fire: carbon dioxide (CO2), carbon monoxide (CO), smoke, nitrogen oxides (NOx).

The inhalation of hazardous decomposition products may cause serious health damage.

5.3. Advice for firefighters

Wear self-contained breathing apparatus for fire fighting, if necessary.

Additional information

Prevent extinguishing water used by the fire department, or any other forms of the diluted product, from ending up in surface water or drinking water reservoirs. Prevent product from entering drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate personnel to a safe area. Provide good ventilation. Do not breathe in vapours and mist. Use personal protective equipment.

Slipping hazard due to leakage. Avoid bringing product in contact with the skin.

6.2. Environmental precautions

May not end up in waste water or open waters. Entry into rivers or surface water is to be prevented by the erection of barriers made of sand or earth or by other suitable barriers. Contact the responsible authority immediately if the product ends up in the soil, a body of water, or the sewer system.

6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder). Dispose of as described in section 13. After cleaning, flush away traces with water.

6.4. Reference to other sections

See section 7, 8, 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Provide sufficient air exchange and/or exhaust in work rooms. Containers keep tightly closed. Avoid contact with skin and eyes.

The further treatment / removal of coatings by grinding, burning, etc. may create hazardous dust and/or vapour. Do not breathe vapours/dust.

When using, do not eat, drink, or smoke.

Suitable protective equipment: See section 8.

Advice on protection against fire and explosion

The product is not flammable.

The product is not explosive.

Further information on handling

Comply with the health and safety at work laws. Handle, store and transport in compliance with local regulations and in labelled containers that are suitable for this product.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in compliance with the local regulations. Store sealed in the original container.

Keep in a dry, cool place. Protect from freezing.

Hints on joint storage

Do not store near acids.

Further information on storage conditions

Smoking in the storage rooms is forbidden. Entry by unauthorized individuals is forbidden.

Keep at temperatures between 5°C and 25°C.

Already opened containers should be closed thoroughly and should be stored upright in order to prevent

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leakage.

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas. This can be achieved by local or space exhaust. If this is not sufficient, in order to hold the solvent vapour concentration lower than the occupational exposure limit an approved respiratory protection apparatus must be worn.

Protective and hygiene measures

Avoid contact with skin and eyes. Do not breathe in vapours or spray mist. Remove and wash contaminated clothing before re-use. Do not eat, drink, smoke or take snuff at work. Wash hands before breaks and immediately after handling the product. Keep away from food, drink and animal food stuffs.

Eye/face protection

Safety glasses at risk of splashing. Safety glasses with side-shields.

Hand protection

Protective gloves

The manufacturer recommends the following glove materials: PVC- or rubber gloves.

Safety gloves should be selected for the actual conditions of use and in accordance with the instructions for use provided by the manufacturer.

Preventive skin protection: skin protection cream.

Skin protection

Standard work clothing

Respiratory protection

When workers are facing concentrations above the exposure limit, they must use appropriate certified respirators. In order to avoid inhalation of spray-mist and sanding dust, all spraying and sanding must be done wearing adequate respirator.

Environmental exposure controls

Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: transparent
Odour: mild

Test method

pH-Value (at 20 °C):

Changes in the physical state

Melting point: not applicable

according to Regulation (EC) No 1907/2006

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Flash point: not applicable DIN 51755

Lower explosion limits: Upper explosion limits:

Oxidizing properties

The product is not flammable.

Density (at 20 °C): 1.03 g/cm³

Viscosity / dynamic: 30 mPa·s ISO 2555

9.2. Other information

No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under proper storage and handling. See section 7.

10.3. Possibility of hazardous reactions

No dangerous reactions occur under normal storage conditions and in normal use. Does not polymerize.

10.4. Conditions to avoid

None under normal use.

10.5. Incompatible materials

Keep away from oxidising agents, strongly alkaline and strongly acidic materials in order to avoid exothermic reactions.

10.6. Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

No data is available on the product itself.

Acute toxicity

No data is available on the product itself.

CAS No	Chemical name						
	Exposure route	Dose	Species	Source	Method		

Irritation and corrosivity

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May cause eye/skin irritation.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Sensitising effects

Repeated contact may cause allergic reactions in very susceptible persons.

SECTION 12: Ecological information

12.1. Toxicity

No data is available on the product itself.

CAS No	Chemical name						
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method	

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

Further information

Even biologically degradable natural substances may pollute water. May not end up in waste water or open waters.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Disposal in accordance with the official regulations.

Do not flush into surface water or sanitary sewer system. Offer surplus and non-recyclable solutions to a licensed disposal company.

List of Wastes Code - residues/unused products

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080112 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; waste paint and varnish

other than those mentioned in 08 01 11

List of Wastes Code - used product

080112 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; waste paint and varnish

other than those mentioned in 08 01 11

List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); plastic packaging

Contaminated packaging

Suitable cleaning agents: Water resptv. soapy water.

Packaging can be sent for recycling after being emptied and cleaned. If recycling is not practicable, dispose of in compliance with the official regulations and the Environmental Protection (Duty of Care) Regulations 1991.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:not regulated14.2. UN proper shipping name:not regulated14.3. Transport hazard class(es):not regulated14.4. Packing group:not regulated

Other applicable information (land transport)

Not classified as dangerous regarding transport regulations.

Inland waterways transport (ADN)

14.1. UN number:not regulated14.2. UN proper shipping name:not regulated14.3. Transport hazard class(es):not regulated14.4. Packing group:not regulated

Other applicable information (inland waterways transport)

Not classified as dangerous regarding transport regulations.

Marine transport (IMDG)

14.1. UN number:not restricted14.2. UN proper shipping name:not restricted14.3. Transport hazard class(es):not restricted14.4. Packing group:n.d.a.

Other applicable information (marine transport)

Not classified as dangerous regarding transport regulations.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:not restricted14.2. UN proper shipping name:not restricted14.3. Transport hazard class(es):not restricted

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14.4. Packing group:

n.d.a.

Other applicable information (air transport)

Not classified as dangerous regarding transport regulations.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

No data available.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available.

SECTION 15: Regulatory information

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

EU regulatory information

2004/42/EC (VOC): The EU limit value for this product (product category: II. A h, Wb) in ready

to use form is max 30 g/litre of VOC. The VOC content of this product in

ready to use form is max 10 g/l

National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

15.2. Chemical safety assessment

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

SECTION 16: Other information

Abbreviations and acronyms

n.a. = not applicable

n.d. = not determined

n.d.a. = no data available

n.d.a. = no data available

Relevant H and EUH statements (number and full text)

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of

5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May

produce an allergic reaction.

EUH210 Safety data sheet available on request.

Further Information

The information is based on present levels of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The product is to be used exclusively for the applications named in the technical data sheet or in the processing instructions.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)