

Created: 12 Sept 2021

SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

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

1.1 Product identifier

- Product Name: Cemflow Sealer - Base
- Product Part Number: C12/05/03/131-B

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

- Use of the substance/mixture: Base part of two component waterbased polyurethane sealer

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Ayla for Building Materials Industry & Trade
- Address of Supplier: AlKaradeh, Arsat AlHindia
Baghdad, Iraq
- Telephone: +964 790 1488 730
- Email: info.iraq@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: +964 790 1488 730 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Not classified as hazardous for supply

2.2 Label elements

- Signal Word: None
- Hazard statements
EUH208 - Contains ethylisothiazolinon;1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
- Precautionary statements
None

2.3 Other hazards

- None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

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

CAS Number:	2634-33-5
EC Number:	220-120-9
Concentration:	< 0.05%
Categories:	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1
Symbols:	GHS05, GHS07, GHS09
H Statements:	H302, H315, H318, H317, H400
Specific Concentration Limits:	Skin Sens. 1; H317: C ≥ 0,05 %
- 2-methyl-2H-isothiazol-3-one

CAS Number:	2682-20-4
EC Number:	220-239-6
Concentration:	< 0.05%
Categories:	Acute Tox. 2, Acute Tox. 3, Skin Corr. 1B, Eye Dam. 1, Skin Sens. 1A, STOT SE 3, Aquatic Acute 1, Aquatic Chronic 1
Symbols:	GHS05, GHS06, GHS07, GHS09
H Statements:	H301, H311, H314, H317, H318, H335, H400
- alcohols, C16-C18 and C18-unsaturated, ethoxylated (polymer)

CAS Number:	68920-66-1
EC Number:	-
Concentration:	< 1%
Categories:	Acute Tox. 4, Eye Dam. 1
Symbols:	GHS05, GHS07
H Statements:	H318, H302
Specific Concentration Limits:	
- formaldehyde ... %

CAS Number:	50-00-0
EC Number:	200-001-8
Concentration:	< 0.01%
Categories:	Acute Tox. 3, Skin Corr. 1B, Eye Dam. 1, Skin Sens. 1, Muta. 2, Carc. 1B
Symbols:	GHS06, GHS08, GHS05
H Statements:	H311, H350, H331, H318, H301, H314, H317, H341
Specific Concentration Limits:	* Skin Corr. 1B; H314: C ≥ 25 % Skin Irrit. 2; H315: 5 % ≤ C < 25 % Eye Irrit. 2; H319: 5 % ≤ C < 25 % STOT SE 3; H335: C ≥ 5 % Skin Sens. 1; H317: C ≥ 0,2 %
- bronopol (INN); 2-bromo-2-nitropropane-1,3-diol

CAS Number:	52-51-7
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SECTION 3: Composition/information on ingredients (....)

EC Number: 200-143-0

Concentration: < 0.01%

Categories: Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, STOT SE 3, Aquatic Acute 1

Symbols: GHS05, GHS07, GHS09

H Statements: H312, H302, H335, H315, H318, H400

- 2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether

CAS Number: 112-34-5

EC Number: 203-961-6

Concentration: < 0.1%

Categories: Eye Irrit. 2

Symbols: GHS07

H Statements: H319

SECTION 4: First aid measures

4.1 Description of first aid measures

- Inhalation

Remove person to fresh air and keep comfortable for breathing.

Seek medical advice if necessary

- Contact with skin

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

Seek medical advice if necessary

- Contact with eyes

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

Seek medical advice if necessary

- Ingestion

Do not induce vomiting

Do not give patient anything to drink

Rinse mouth with water (do not swallow)

Never give anything by mouth to an unconscious person

Seek medical advice if necessary

4.2 Most important symptoms and effects, both acute and delayed

- May cause allergic reaction in susceptible people

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

5.2 Special hazards arising from the substance or mixture

- No hazard expected under normal conditions of use

5.3 Advice for firefighters

- Wear Breathing Apparatus
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid contact with skin and eyes
- Wear protective clothing as per section 8

6.2 Environmental precautions

- Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

- Soak up with inert absorbent
- Place in appropriate container

6.4 Reference to other sections

- See Section 8
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Avoid contact with skin and eyes
- See Section 8
- Use good personal hygiene practices
- Wear protective gloves/protective clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

- Keep only in the original container at a temperature not exceeding 50 °C
- Keep container tightly closed.
- Protect from frost

7.3 Specific end use(s)

- No information available
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SECTION 8: Exposure controls/personal protection

SECTION 8: Exposure controls/personal protection (....)

8.1 Control parameters

- There are no recommended or established controls for this product

8.2 Exposure controls

- Wear goggles giving complete eye protection
 - Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)
 - Wear rubber gloves, boots and apron
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Milky white liquid
- Odour: Characteristic odour
- Flash point - not applicable
- Boiling Point/Range: > 100 °C
- pH: No information available
- Specific Gravity: 1.03 ± 0.02
- Solubility in water: Miscible with water

9.2 Other information

- None
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SECTION 10: Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- This article is considered stable under normal conditions

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- Keep at temperature not exceeding 50 °C
- Keep away from frost

10.5 Incompatible materials

- No information available

10.6 Hazardous decomposition products

- No hazardous decomposition products known

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- No information available
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SECTION 12: Ecological information

12.1 Toxicity

- No information available

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

- No information available

12.4 Mobility in soil

- miscible with water

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Other adverse effects

- No information available
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
 - Avoid release to the environment. Refer to special instructions/Safety data sheets
 - Do not empty into drains; dispose of this material and its container in a safe way
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SECTION 14: Transport information

14.1 Air (ICAO/IATA)

- Not classified as hazardous for transport

14.2 Road/Rail (ADR/RID)

- Not classified as hazardous for transport

14.3 Sea (IMDG)

- Not classified as hazardous for transport

14.4 Environmental hazards

- No information available
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SECTION 14: Transport information (....)

14.5 Special precautions for user

- No information available

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

- Not applicable

SECTION 15: Regulatory information

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

- Not hazardous according to current CLP Regulations
- Not hazardous according to current EC Directive 82/501/EEC (the Seveso Directive)

15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H301: Toxic if swallowed. H302: Harmful if swallowed. H311: Toxic in contact with skin. H312: Harmful 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. H319: Causes serious eye irritation. H331: Toxic if inhaled. H335: May cause respiratory irritation. H341: Suspected of causing genetic defects. H350: May cause cancer. H400: Very toxic to aquatic life.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This 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 other process.

--- end of safety datasheet ---
