
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: Cemamil G100
- Product Part Number: C03/01/10/G100

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

- Use of the substance/mixture: Grinding aid to reduce grinding energy and improve cement quality

1.3 Details of the supplier of the safety data sheet

- Name of Supplier : DCP Saudi Co
- Address of Supplier: P.O.Box 66241
Riyadh 11576 Kingdom of Saudi Arabia
- Telephone: + 966 11 461 2003
- Fax: + 966 11 279 2059
- Email: info.saudi@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: + 966 11 461 2003 (available during work hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Acute Tox. 4, STOT-RE 2

2.2 Label elements

- Signal Word: Warning



- Hazard statements
H302 - Harmful if swallowed
H373 - May cause damage to organs through prolonged or repeated exposure

- Precautionary statements

- P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

- P314 - Get Medical advice/attention if you feel unwell.

- P264 - Wash hands thoroughly after handling.

- P270 - Do not eat, drink or smoke when using this product.

- P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

2.3 Other hazards

- None
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SECTION 3: Composition/information on ingredients

3.2 Mixtures

- Polyethylene glycol

- CAS Number: 25322-68-3

- EC Number: -

- Concentration: 40 - 60%

- Categories: Acute Tox. 4, STOT-RE 2

- Symbols: GHS08, GHS07

- H Statements: H302, H373

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

SECTION 4: First aid measures (....)

- 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
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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

SECTION 7: Handling and storage (....)

- 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**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: Dark brownish liquid
- Odour: Characteristic odour
- Flash point - not applicable
- Boiling Point/Range: 100 °C
- pH: 7 - 9
- Specific Gravity: 1.12 ± 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

SECTION 10: Stability and reactivity (....)

- 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
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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

SECTION 13: Disposal considerations (....)

- 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

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
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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)

All the ingredients used in this product are registered or preregistered by our suppliers, and/or excluded from the regulation, and/or exempted from the registration.

15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed
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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. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H335: May cause respiratory irritation. H400: Very toxic to aquatic life.

SECTION 16: Other information (....)

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.

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