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## SAFETY DATA SHEET

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

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

#### 1.1 Product identifier

- Product Name: Cemfair 2C-Liquid
- Product Part Number: C12/04/01/001-L

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

- Use of the substance/mixture: Liquid component of polymer modified cementitious fairing coat and cosmetic repair mortar

#### 1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Ayla for Building Materials Industry & Trade
- Address of Supplier: Al-Karadeh, Arsat Al-Hindia,  
Baghdad
- 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)

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### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

- CLP: This Product is not classified as hazardous.

#### 2.2 Label elements

- Signal Word: None
- Hazard statements  
None
- Precautionary statements  
P264 - Wash thoroughly after handling

#### 2.3 Other hazards

- None

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

- (ethylenedioxy)dimethanol  
CAS Number: 3586-55-8  
EC Number: 222-720-6  
Concentration: < 0.05%  
Categories: Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1  
Symbols: GHS05, GHS07  
H Statements: H302, H315, H318
  
  - 5-chloro-2-methyl-2H-isothiazol-3-one  
CAS Number: 26172-55-4  
EC Number: 247-500-7  
Concentration: < 0.002%  
Categories: Acute Tox. 3, Acute Tox. 3, Skin Corr. 1B, Eye Dam. 1, Skin Sens. 1, STOT SE 3, Aquatic Acute 1  
Symbols: GHS05, GHS06, GHS07, GHS09  
H Statements: H301, H311, H314, H317, H318, H335, H400
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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- Inhalation  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
Get medical advice/attention if you feel unwell.
  
- Contact with skin  
IF ON SKIN: Gently wash with plenty of soap and water.  
Contaminated clothing should be laundered before reuse  
Get medical advice/attention if you feel unwell.
  
- Contact with eyes  
May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
  
- Ingestion  
If swallowed, rinse mouth with water (only if the person is conscious)  
Do NOT induce vomiting.  
Get immediate medical advice/attention.

### 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

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

- None identified
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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

- Product not flammable. The dry powder can burn.

## 5.3 Advice for firefighters

- Wear self contained breathing apparatus and full protective clothing
  - Do not allow run-off water to enter sewers and water sources.
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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 suitable protective clothing
- Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.

## 6.2 Environmental precautions

- Do not allow to enter public sewers and watercourses
- Avoid release to the environment.
- Prevent further spillage if safe

## 6.3 Methods and material for containment and cleaning up

- Collect as much as possible in clean container for reuse or disposal
- Soak up with inert absorbent
- Sweep or shovel-up spillage and remove to a safe place
- To clean the floor and all objects contaminated by this material use water

## 6.4 Reference to other sections

- None
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**SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

- Avoid contact with skin and eyes
  - Store in original, correctly labelled and tightly closed containers
  - Use good personal hygiene practices
  - Wear protective gloves/protective clothing/eye protection/face protection.
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## **SECTION 7: Handling and storage (....)**

### 7.2 Conditions for safe storage, including any incompatibilities

- Store between + 5° C and +35°C protect from frost and direct sunlight.
- Keep container tightly closed.

### 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 suitable protective clothing, including eye/face protection and gloves (neoprene or nitrile are recommended)
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## **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

- Appearance: Grey and white
- Odour: Characteristic odour
- Boiling Point/Range: > 100°C
- Solubility in water: Soluble in 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

- 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

- Avoid freezing.
- Avoid exposure to high temperature or direct sunlight.

### 10.5 Incompatible materials

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

- Strong acids.

## 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

- 2-methyl-2H-isothiazol-3-one  
EC50 (daphnia): 2.94 mg/l (48 hr)  
LC50 (fish): 4.77 mg/l (96 hr)

## 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 container in a safe way
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**SECTION 14: Transport information**

## 14.1 Air (ICAO/IATA)

- Not classified as hazardous for transport
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**SECTION 14: Transport information (....)**

## 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

- No information available
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**SECTION 15: Regulatory information**

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

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

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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