#### 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: Cempatch SBRProduct Part Number: C12/09/01/005
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - Use of the substance/mixture: Liquid polymer bonding agent for cement containing mixes
- 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

- 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
- 2.2 Label elements
  - Signal Word: None
  - Hazard statements

None

- Precautionary statements

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302+P350 - IF ON SKIN: Gently wash with plenty of soap and water.

P264 - Wash thoroughly after handling.

P301+P312 - IF SWALLOWED: Call a POISON CENTRE/doctor/ if you feel unwell.

## **SECTION 2:** Hazards identification (....)

- 2.3 Other hazards
  - None

## **SECTION 3: Composition/information on ingredients**

3.2 Mixtures

Mixture of non-hazardous substances

#### SECTION 4: First aid measures

- 4.1 Description of first aid measures
  - Inhalation

May cause irritation to respiratory system. Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

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.

- Contact with skin

May produce an allergic reaction or cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. if irritation or symptoms persist seek medical advice.

- Ingestion

Do not induce vomiting

Do not give patient anything to drink

Seek immediate medical attention

General Information

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
  - None identified

## **SECTION 5:** Firefighting measures

- 5.1 Extinguishing media
  - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
  - Prevent run off water from entering drains if possible
- 5.2 Special hazards arising from the substance or mixture

# **SECTION 5:** Firefighting measures (....)

- Product not flammable. The dry powder can burn.
- Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours including Hydrocarbons

#### 5.3 Advice for firefighters

- Wear chemical protection suit and positive-pressure breathing apparatus
- Do not allow run-off water to enter sewers and water sources.

#### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Ensure adequate ventilation
  - Avoid contact with skin and eyes
  - Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.

#### 6.2 Environmental precautions

- Prevent further spilage if safe
- Do not allow to enter public sewers and watercourses
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities
- 6.3 Methods and material for containment and cleaning up
  - Absorb spillage in suitable inert material
  - Sweep or shovel-up spillage and remove to a safe place
  - Seal containers and label them
- 6.4 Reference to other sections
  - See Section 8

# **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling
  - Adopt best Manual Handling considerations when handling, carrying and dispensing.
  - Wash thoroughly after use
- 7.2 Conditions for safe storage, including any incompatibilities
  - Store in correctly labelled containers
  - Keep away from food, drink and aninal feedingstuffs
  - Store between + 5° C and +35°C protect from frost and direct sunlight.
- 7.3 Specific end use(s)

## **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 suitable protective clothing, including eye/face protection and gloves (neoprene or nitrile are recommended)
- In case of insufficient ventilation, wear suitable respiratory equipment/protection.

## **SECTION 9: Physical and chemical properties**

- 9.1 Information on basic physical and chemical properties
  - Appearance: White, Liquid
  - Odour: Characteristic odour
  - Boiling Point/Range: >100 °C
  - pH: No information available
  - Specific Gravity: 1.0 ± 0.02
  - Solubility in water: Soluble in water
- 9.2 Other information
  - None

# **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 Contact with skin and eyes.
  - Avoid contact with foodstuffs
  - Keep away from frost
- 10.5 Incompatible materials
  - No known incompatabilities when used for intended purposes.
- 10.6 Hazardous decomposition products

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

- Decomposition products may include carbon oxides

## **SECTION 11:** Toxicological information

- 11.1 Information on toxicological effects
  - No information available

# **SECTION 12:** Ecological information

miscible with water

- 12.1 Toxicity
  - No information available
- 12.2 Persistence and degradability
  - No information available
- 12.3 Bioaccumulative potential
  - No information available
- 12.4 Results of PBT and vPvB assessment
  - Not classified as a PBT/vPvB.
- 12.5 Other adverse effects
  - No information available

## **SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods
  - Do not empty into drains dispose of this material and container in a safe way
  - Disposal should be in accordance with local, state or national legislation
  - Dispose of contents/container to an authorised waste collection point.

#### **SECTION 14:** Transport information

Product is not classified as dangerous goods for transport according to ADR/RID/IMDG Code

- 14.1 UN number
  - UN No.: Not Applicable
- 14.2 Proper Shipping Name
  - Proper Shipping Name: Not Applicable
- 14.3 Transport hazard class(es)

# **SECTION 14:** Transport information (....)

- Hazard Class: Not Applicable

14.4 Packing group

- Packing Group: Not Applicable

14.5 Environmental hazards

- On available data, substance is not harmful to the environment

14.6 Special precautions for user

- No special precautions are required for this product

## **SECTION 15: Regulatory information**

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

- Not hazardous according to EC 1272/2008
- 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

- This Safety Data Sheet does not constitute a workplace risk assessment
- A REACH chemical safety assessment has not been carried out

## **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.

--- end of safety datasheet ---