

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: Flocrete WP Crystal
Product Part Number: C05/01/06/202

- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Use of the substance/mixture: Powder waterproofing crystalline admixture
- 1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Ayla Lebanon

- Address of Supplier: Port, Jamarek Street (Face Port Pharmacy), Rbeiz Bldg

Beirut, Lebanon

- Telephone: +961 1 444 562 - Fax: +961 1 444 563

- Email: Info.lebanon@dcp-int.com

- 1.4 Emergency telephone number
 - Emergency Telephone: Tel.: +961 1 444 562 (available during work hours)

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
 - CLP: Skin Irrit. 2, Eye Dam. 1
- 2.2 Label elements



- Signal Word: Danger



SECTION 2: Hazards identification (....)

- Hazard statements

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

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.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P310 - Immediately call a POISON CENTER or doctor/physician.

2.3 Other hazards

- None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

- Calcium dihydroxide

CAS Number: 1305-62-0 EC Number: 215-137-3 Concentration: 50 - 60%

Categories: Skin Irrit. 2, Eye Dam. 1, STOT SE 3

Symbols: GHS05, GHS07 H Statements: H315, H318. H335

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.

Apply artificial respiration only if patient is not breathing

Get immediate medical advice/attention.

- Contact with skin

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

Contact with eyes

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

Get immediate medical advice/attention.



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

- Ingestion
 - Never give anything by mouth to an unconscious person
 - Do NOT induce vomiting.
 - Get immediate medical advice/attention.
- 4.2 Most important symptoms and effects, both acute and delayed
 - No information available
- 4.3 Indication of any immediate medical attention and special treatment needed
 - Treat symptomatically

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
 - Extinguish with foam, carbon dioxide, dry powder or water spray.
- 5.2 Special hazards arising from the substance or mixture
 - No information available
- 5.3 Advice for firefighters
 - Wear self contained breathing apparatus and full protective clothing

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.
 - Avoid raising dust
 - Ensure adequate ventilation
 - Avoid breathing dust/fume/gas/mist/vapours/spray.
 - Evacuate the area
- 6.2 Environmental precautions
 - Avoid release to the environment.
 - Do not allow to enter public sewers and watercourses
 - Prevent further spilage if safe
- 6.3 Methods and material for containment and cleaning up
 - Sweep or shovel-up spillage and remove to a safe place
 - Place in appropriate container
 - Collect as much as possible in clean container for reuse or disposal
 - Avoid raising dust
- 6.4 Reference to other sections
 - See Section 13

SECTION 7: Handling and storage



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

- 7.1 Precautions for safe handling
 - Avoid contact with skin and eyes
 - Ensure adeguate ventilation. if ventilation is unavailable or insufficient use suitable respiratory protection.
 - Do not breathe dust/fume/gas/mist/vapours/spray.
- 7.2 Conditions for safe storage, including any incompatibilities
 - Store in original, correctly labelled and tightly closed containers
 - Store in a dry environment away from direct sunlight.
- 7.3 Specific end use(s)
 - No information available

SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
 - Calcium dihydroxide

The UK HSE (EH40) recommends the following limits for dusts: 10 mg/m3 (8hr TWA) total inhalable dust; 5 mg/m3 (8hr TWA) total respirable dust

- 8.2 Exposure controls
 - Wear protective gloves/protective clothing/eye protection/face protection.
 - In case of inadequate ventilation wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: White to beige powder

Odour: OdourlessBoiling Point/Range: Not applicablepH: > 11.5

- Specific Gravity: 0.55 ± 0.10

- Solubility in water: Partly soluble in water

- 9.2 Other information
 - No information available

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



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

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- Avoid contact with moisture
- 10.5 Incompatible materials
 - Incompatible with acid
- 10.6 Hazardous decomposition products
 - No hazardous decomposition products known

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
 - No information available

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
 - Partly soluble in water
- 12.5 Results of PBT and vPvB assessment
 - No information available
- 12.6 Other adverse effects
 - No information available

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
 - Disposal should be in accordance with local, state or national legislation
 - Do not empty into drains dispose of this material and container in a safe way
 - Avoid release to the environment. Refer to special instructions/Safety data sheets

SECTION 14: Transport information

- 14.1 Air (ICAO/IATA)
 - Not classified as hazardous for transport



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
 - Not applicable

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

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H335: May cause respiratory irritation.

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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