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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: DonFiber PP Macro
- Product Part Number: C12/01/11/519

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

- Use of the substance/mixture: High-performance macro polypropylene fibres for shotcrete

#### 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: Not Classified

#### 2.2 Label elements

- Signal Word: None
- Hazard statements  
None
- Precautionary statements  
None

#### 2.3 Other hazards

- None

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

### 3.2 Mixtures

- Polypropylene
    - CAS Number: 9003-07-0
    - EC Number: 618-352-4
    - Concentration: 100%
    - Categories: -
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## **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

- Inhalation
  - Remove person to fresh air and keep comfortable for breathing.
  
- Contact with skin
  - After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water.
  
- 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
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## **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

- Water spray. Dry powder. Foam. Carbon dioxide

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

## 5.2 Special hazards arising from the substance or mixture

- Toxic fumes may be released.

## 5.3 Advice for firefighters

- Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing
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**SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

- Ventilate spillage area. Avoid dust formation. Avoid all unnecessary exposure
- 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

- Mechanically recover the product. Sweeping or shovelling without dust for disposal
- Dispose of materials or solid residues at an authorized site

## 6.4 Reference to other sections

- See Section 8
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**SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

- Ensure good ventilation of the work station
- See Section 8
- Wear personal protective equipment
- Avoid dust formation. Avoid all unnecessary exposure
- Wear protective gloves/protective clothing/eye protection/face protection.

## 7.2 Conditions for safe storage, including any incompatibilities

- Keep in a cool, well-ventilated place away from incompatible materials
- Keep container tightly closed.
- Protect from moisture.

## 7.3 Specific end use(s)

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

## 8.1 Control parameters

- No information available

## 8.2 Exposure controls

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

- Wear safety glasses with side shields
  - Wear suitable protective clothing, including eye/face protection and gloves
  - Wear protective gloves against mechanical risk
  - In case of insufficient ventilation, wear suitable respiratory equipment. Dust formation: dust mask.
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**SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

- Appearance: Fiber
- Colour: Transparent
- Odour: Odourless
- Melting point: 165°C
- Flash point: 316°C
- Ignition temperature: 390°C
- Specific Gravity: 0.91

9.2 Other information - None

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**SECTION 10: Stability and reactivity**

## 10.1 Reactivity

- Non reactive under normal conditions, storage and transport

## 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

- None under recommended storage and handling conditions

## 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

- No information available

## 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
  - Recycle is possible. Recommended to be in accordance with local local valid waste disposal regulations. Contact Authorized Waste Dump Sites
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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)

15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not been done
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**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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