
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: DonFiber PP Macro
- Product Part Number: C03/01/11/519

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: 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 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
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

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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