
SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

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

1.1 Product identifier

- Product Name: Cempatch SBR
- Other means of Identification
- UFI: -
- Product Part Number: C08/09/01/005

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: Don Construction Products Bulgaria
- Address of Supplier: 152 Prof. Tsevtan Lazarov blvd.
Techno Park Sofia, fl.3
Sofia 1582
Bulgaria
- Telephone: + 395 2 870 2782
- Fax: + 359 2 870 2761
- Email: Info.bulgaria@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: + 395 2 870 2782 (available during working hours)

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

None

2.3 Other hazards

- None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Water

CAS Number:	7732-18-5
EC Number:	231-791-2
Concentration:	Equilibrium
Categories:	Not classified
Specific Concentration Limits:	No information available
M factor:	No information available
Acute toxicity estimate:	Not available

Carboxylated copolymer of 1,3-butadiene and styrene

CAS Number:	9003-55-8
EC Number:	-
Concentration:	46%
Categories:	Not classified
Specific Concentration Limits:	No information available
M factor:	No information available
Acute toxicity estimate:	Not available

Residual monomers

CAS Number:	-
EC Number:	-
Concentration:	< 0.05%
Categories:	Not classified
Specific Concentration Limits:	No information available
M factor:	No information available
Acute toxicity estimate:	Not available

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

Not applicable

Contact with skin

Wash affected area with plenty of soap and water
Remove contaminated clothing

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.

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

Ingestion

If swallowed, rinse mouth with water (only if the person is conscious)
Get immediate medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

Contact with eyes

In cases of severe exposure, irritation may develop

Contact with skin

In cases of severe exposure, irritation may develop

Inhalation

No information available

Ingestion

Causes nausea/vomiting

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically
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SECTION 5: Firefighting measures

Product not flammable. The dry powder can burn.

5.1 Extinguishing media

- Extinguish with foam, carbon dioxide, dry powder or water spray.

5.2 Special hazards arising from the substance or mixture

- May give off noxious and toxic fumes in a fire
- Carbon oxides may be formed

5.3 Advice for firefighters

- Wear self contained breathing apparatus and full protective clothing
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8
- Avoid contact with skin and eyes

6.2 Environmental precautions

- Avoid release to the environment.
- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

SECTION 6: Accidental release measures (....)

- Absorb spillage in earth or sand
- Collect as much as possible in clean container for reuse or disposal

6.4 Reference to other sections

- For personal protection see section 8
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Use good personal hygiene practices
- Do not eat, drink or smoke when using this product.
- Ensure adequate ventilation

7.2 Conditions for safe storage, including any incompatibilities

- Store between + 5°C and +35°C protect from frost and direct sunlight.
- Store in plastic container.
- Store in suitable aluminium containers
- Store in suitable steel containers
- Store in mild or stainless steel container.
- Clean bulk tanks periodically to prevent accumulation of bacteria.
- Do not store the product longer than 12 months, without consulting the supplier.

7.3 Specific end use(s)

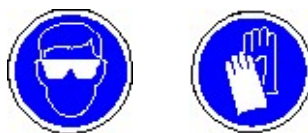
- No information available
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

- There are no recommended or established controls for this product

8.2 Exposure controls



- Wear PVC gloves
 - Wear goggles giving complete eye protection
 - Do not empty into drains
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Physical state: Liquid
 - Colour: White
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SECTION 9: Physical and chemical properties (....)

- | | |
|------------------------------|-------------------------------|
| - Odour: | Characteristic odour |
| - Melting point/Range: | Not available |
| - Boiling Point/Range: | No information available |
| - Flammability: | No information available |
| - Lower explosive limit: | NA% (in air) |
| - Upper explosive limit: | NA% (in air) |
| - Flashpoint: | Not applicable |
| - Autoignition Temperature: | NA |
| - Decomposition temperature: | NA |
| - pH: | 8.5 - 9.5 |
| - Kinematic viscosity: | NA mm ² /s |
| - Solubility: | Miscible with water |
| - Vapour Pressure: | Not available |
| - Density: | ≈ 1 g/cm ³ at 25°C |
| - Vapour Density: | Not available |
| - Particle characteristics: | NA |

9.2 Other information**9.2.1 Information with Regard to Physical Hazard Classes**

No Information Available

9.2.2 Other Safety Characteristics

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
- Bacterial degradation can occur if the Product is stored for an unusually long period or is stored under unsuitable conditions.

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- See Section 7.2

10.5 Incompatible materials

- Strong acids.

10.6 Hazardous decomposition products

- Combustion may emit toxic fumes
- Decomposition products may include carbon oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- No information available

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

No Information Available

11.2.2 Information on other hazards

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

- No information available

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Endocrine disrupting properties

- No information available

12.7 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

14.2 Road/Rail (ADR/RID)

SECTION 14: Transport information (....)

- 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

14.7 Maritime transport in bulk according to IMO instruments

- 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 Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

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

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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