
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: Thermofix MN
- Product Part Number: C07/11/04/058

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

- Use of the substance/mixture: Flexible, fiber reinforced cementitious basecoat and adhesive

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: SC DON CONSTRUCTION CHEMICALS SRL
- Address of Supplier: Sat Manastirea, Comuna Crevedia, str.Darzei II, nr.235D, judet Dambovita, Romania
- Telephone: +40 21 3695738
- Fax: +40 21 3695737
- Email: Info.romania@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: +40 21 369 5738 (available during work hours)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

2.2 Label elements



- Signal Word: Danger
- Hazard statements

SECTION 2: Hazards identification (....)

- H315 - Causes skin irritation.
- H318 - Causes serious eye damage.
- H317 - May cause an allergic skin reaction.
- H335 - May cause respiratory irritation.

- Precautionary statements

- P102 - Keep out of reach of children.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- 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+P352 - IF ON SKIN: Wash with plenty of soap and water.
- P332+P313 - If skin irritation occurs: Get medical advice/attention.
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P501 - Dispose of contents/container to an authorised waste collection point
- P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
- P310 - Immediately call a POISON CENTER or doctor/physician.

2.3 Other hazards

- None
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SECTION 3: Composition/information on ingredients

3.2 Mixtures

- Cement Portland
 - CAS Number: 65997-15-1
 - EC Number: 266-043-4
 - Concentration: 30 - 40%
 - Categories: Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, STOT SE 3
 - Symbols: GHS07, GHS05
 - H Statements: H315, H318, H317, H335
- Flue dust, portland cement
 - CAS Number: 68475-76-3
 - EC Number: 270-659-9
 - Concentration: < 2%
 - Categories: Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, STOT SE 3
 - Symbols: GHS05, GHS07
 - H Statements: H315, H317, H318, H335
- Silica sand

SECTION 3: Composition/information on ingredients (....)

CAS Number: 14808-60-7
EC Number: 238-878-4
Concentration: 60 - 70%
Categories: STOT RE 1
Symbols: GHS08
H Statements: H372

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.
Get medical advice/attention.
- Contact with skin
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash 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.
- Ingestion
Do NOT induce vomiting.
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
Can cause damage to the eyes
- Contact with skin
Prolonged skin or eye contact may cause chemical burns
- Inhalation
Causes irritation
Can cause damage to the lungs

4.3 Indication of any immediate medical attention and special treatment needed

- Immediately call a POISON CENTER or doctor/physician.
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SECTION 5: Firefighting measures

5.1 Extinguishing media

SECTION 5: Firefighting measures (....)

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

5.2 Special hazards arising from the substance or mixture

- No hazard expected under normal conditions of use

5.3 Advice for firefighters

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

Damp down to avoid dust generation

6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8
- Avoid raising dust

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

- Collect as much as possible in clean container for reuse or disposal
- Sweep or shovel-up spillage and remove to a safe place
- Use vacuum cleaner to collect spilled material
- To clean the floor and all objects contaminated by this material use water

6.4 Reference to other sections

- See Section 8
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Do not allow dust to accumulate on surfaces and equipment
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Wash thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Get medical advice/attention if you feel unwell.
- Wash contaminated clothing before reuse.

7.2 Conditions for safe storage, including any incompatibilities

- Keep away from moisture
 - Keep away from water
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SECTION 7: Handling and storage (....)

7.3 Specific end use(s)

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

8.1 Control parameters

- Cement Portland
 - WEL (inhalable dust) (long term): 10 mg/m³
 - WEL (respirable dust) (long term): 4 mg/m³

8.2 Exposure controls

- Wear protective gloves/protective clothing/eye protection/face protection.
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Powder
- Odour: Odourless
- Flashpoint: Not applicable
- Boiling Point/Range: Not applicable
- pH: 11 - 13.5 (In water)
- Specific Gravity: 2.75 - 3.20
- Solubility in water: Reacts with water

9.2 Other information

- None
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SECTION 10: Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose
- Reacts with moist air or water

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 moist air

10.5 Incompatible materials

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

- Reacts with water

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

- Partly soluble in water

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Other adverse effects

- Reacts with water
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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)

- Not classified as hazardous for transport
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SECTION 14: Transport information (....)

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

- 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
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SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H335: May cause respiratory irritation. H372: Causes damage to organs through prolonged or repeated exposure.

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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