

#### 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: Cemflow LEVEL PRO

- Product Part Number: C11/05/148

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

- Use of the substance/mixture: rapid setting self smoothing underlaymet

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Don Construction Products Ltd.

- Address of Supplier: Hawthorn House

Helions Bumpstead Rd, Haverhill CB9 7AA, United Kingdom +44 1 4407 66360

- Telephone: +44 1 4407 66360 - Fax: +44 1 4407 68897

- Email: Info@donconstruction.co.uk

info.uk@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: +44 1 4407 66360 (available during office hours)

#### **SECTION 2: Hazards identification**

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





- Signal Word: Danger

- Hazard statements

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H317 - May cause an allergic skin reaction.

Datasheet Number: C11/05/148 - v1.1.0



# **SECTION 2:** Hazards identification (....)

- Precautionary statements

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

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.

P264 - Wash thoroughly after handling.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P362+P364 - Take off contaminated clothing and wash it before reuse.

#### 2.3 Other hazards

- Contains: Cement, alumina, chemicals
Cement Portland

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

#### 3.2 Mixtures

- Cement Portland

CAS Number: 65997-15-1
EC Number: 266-043-4
Concentration: 1 - 5%

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

Symbols: GHS07, GHS05

H Statements: H315, H318, H317, H335

- Cement, alumina, chemicals CAS Number: 65997-16-2 EC Number: 266-045-5 Concentration: 5 - 20%

Categories: Skin Irrit. 2, Eye Dam. 1

Symbols: GHS05 H Statements: H315, H318

#### **SECTION 4:** First aid measures

#### 4.1 Description of first aid measures

- Take off contaminated clothing.
- Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

May cause irritation to respiratory system. Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

Datasheet Number: C11/05/148 - v1.1.0



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

- Contact with skin

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

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

- 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.

## **SECTION 5:** Firefighting measures

- 5.1 Extinguishing media
  - 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

## **SECTION 6: Accidental release measures**

Damp down to avoid dust generation

6.1 Personal precautions, protective equipment and emergency procedures

Datasheet Number: C11/05/148 - v1.1.0



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

- Wear protective clothing as per section 8
- Avoid raising dust
- Ensure adequate ventilation
- Avoid contact with skin and eyes
- 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
  - Avoid raising dust
  - 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

## **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.
  - Ensure adequate ventilation
  - In case of inadequate ventilation wear respiratory protection.
  - Wash thoroughly after handling.
  - Get medical advice/attention if you feel unwell.
  - Contaminated work clothing should not be allowed out of the workplace.
  - Wear protective gloves/protective clothing/eye protection/face protection.
  - Wash contaminated clothing before reuse.
- 7.2 Conditions for safe storage, including any incompatibilities
  - Keep away from moisture
  - Keep away from water
  - Keep only in original packaging.
- 7.3 Specific end use(s)
  - No information available

## **SECTION 8:** Exposure controls/personal protection

8.1 Control parameters

Datasheet Number: C11/05/148 - v1.1.0



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

#### 8.2 Exposure controls







- In case of inadequate ventilation wear respiratory protection.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Contaminated work clothing should not be allowed out of the workplace.

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

Appearance: Powder
Odour: Odourless
Boiling Point/Range: Not applicable
Flashpoint: Not applicable

pH: No information available
Specific Gravity: No information available
Solubility in water: Reacts with water

9.2 Other information

- None

## **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
  - Keep away from moist air or water
- 10.5 Incompatible materials
  - Reacts with water
  - Incompatible with acid
- 10.6 Hazardous decomposition products
  - No hazardous decomposition products known

Datasheet Number: C11/05/148 - v1.1.0



## **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
  - Reacts with water
- 12.5 Results of PBT and vPvB assessment
  - No information available
- 12.6 Other adverse effects
  - No information available
  - Reacts with water

## **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

## **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

Datasheet Number: C11/05/148 - v1.1.0



# **SECTION 14: Transport information (....)**

- 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

## **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)
- 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. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. 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.

--- end of safety datasheet ---

•

Datasheet Number: C11/05/148 - v1.1.0