

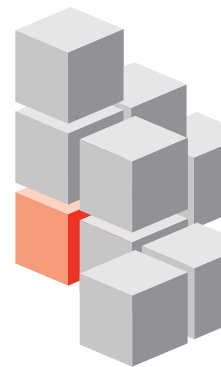
1. PRODUCT AND COMPANY INFORMATION

| | | |
|---------------------|---|---|
| Product name | Celcon Element Thin Joint Mortar (H+H Dünnbettmörtel) | |
| Supplier | H+H UK Limited Celcon House Ightham Sevenoaks Kent TN15 9HZ Tel: 01732 886333 Fax: 01732 886810 | Technical Department: Tel. 01732 880580 Fax. 01732 887013 |

Manufacturer Details

Celcon Element Thin Joint Mortar is produced for H+H by Diamur NV. A copy of the relevant Safety Data Sheet is attached and has been checked as being current as of July 2019.

Disclaimer: Every effort has been made to ensure the correctness of the information provided in this data sheet, which relates to the product described only, and which is supplied to product purchasers on the basis that we cannot guarantee its accuracy or completeness. Health and safety information provided in this data sheet is intended for general guidance only, and it is the responsibility of the user to ensure that suitable and sufficient assessment of hazards and risks posed in the employment of any products are undertaken and to comply with any duties imposed by Statutory or Regulatory requirements. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe any existing patents, nor is any warranty made, either expressed or implied.



Safety Data Sheet

(according to Regulation (EC) 1907/2006, Article 31)

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Revision date: 30/05/2015

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

Product identifier: thin joint mortar H+H

Safety Data sheet number: 300520152

Designation: thin mortar for autoclaved aerated concrete blocks

Relevant identified uses: No further relevant information available.

Details of the supplier of the safety data sheet:

DIAMUR NV
Zwarte Weg 47, Kade 367
2030 Antwerp
Belgium
Tel. : +32 (0)3/544 15 20
Fax : +32 (0)3/544 15 27
e-Mail : info@diamur.be

Emergency telephone number: Anti-poisson centre: +32(0)70 245 245

2 Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) Verordening (EG) Nr. 1272/2008

Skin irrit. 2: H315 Causes skin irritation
Eye Dam. 1: H318 Causes serious eye damage.

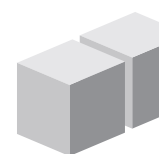
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Label elements



GHS05



GHS07

Signal word: DANGER

Hazard statements

H315 Causes skin irritation.

H318 Causes serious eye damage.

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.

P310 Immediately call a **POISON CENTRE** or doctor / physician.

P332+P313 If skin irritation or rash occurs: Get medical advice / attention.

P363 Wash contaminated clothing before reuse.

Other hazards

Results of PBT- and vPvB-assessment: not usable

3 Composition/information on ingredients

Chemical characterization: Mixture

Description of the mixture: Mixture of mineral binders and additives.

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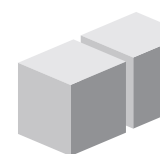
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Hazardous ingredients:

| | CAS n° | EINECS n° | Classification according Regulation (EC) Nr 1272 (CLP) | Concentration range (%M) |
|-----------------|------------|-----------|--|--------------------------|
| Portland Cement | 65997-15-1 | 266-043-4 | Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Skin Sens 1. H317 | 15-35 |

4 First aid measures

Description of first aid measures

General informations: Remove the victim to fresh air. If the patient is not well, consult a medical doctor and check this information sheet.

Following eye contact: Irrigate cautiously with large amounts of water for at least 60 minutes. Consult a medical doctor.

Following skin contact: Under running water, remove contaminated clothing, shoes and leather goods. Continuously flush contaminated area with lukewarm, gently flowing water for at least 60 minutes. If skin irritation or rash occurs, seek medical advice / attention.

Following ingestion: Do not induce vomiting. If conscious, wash out mouth with clean water. g. Seek immediate professional medical assistance and contact a poison centre.

Most important symptoms and effects, both acute and delayed:
No further relevant information available.

Indication of any immediate medical attention and special treatment:
No further relevant information available.

5 Firefighting measures

Extinguishing media

The product is not flammable and is not subject to explosion.

Special hazards arising from the substance or mixture: No further relevant information available.

Advice for firefighters:

No need for specialist protective equipment for firefighters. No specific measures needed.

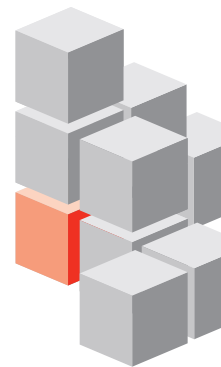
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6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

At all times avoid inhalation of product and contact with skin and eyes.

Avoid airborne dust generation.

Foresee enough ventilation.

Environmental precautions:

Do not allow product into drains or water courses.

Methods and material for containment and cleaning up:

Mechanical clean up.

Reference to other sections: section 8 and 13.

7 Handling and storage

Precautions for safe handling:

Avoid dust formation.

In case of dust formation, use air aspiration.

Conditions for safe storage, including any incompatibilities:

Store dry in closed packaging.

Protect against air humidity and water.

Specific end use(s):

No further relevant information available.

8 Exposure controls/personal protection

Control parameters:

Portland cement: workplace threshold value: 5 mg/m³

Disturbing inhalable dust: overall dust threshold value: 3 mg/m³.

Exposure controls:

Do not eat, drink or smoke when working with the product to avoid contact with skin or mouth.

Avoid contact with eyes and skin.

Remove contaminated clothing, footwear, watches, etc... and clean thoroughly before re-using.

Eye- and face protection

Wear safety goggles / glasses at all times when handling the product. Ensure the goggles / glasses have suitable side protection

Skin protection

Use impervious, abrasion and alkali resistant gloves.

Respiratory protection

Always use appropriate respiratory protection. Inhalation of product dust must be avoided at all times.

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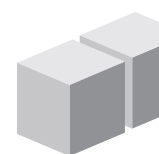
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9 Physical and chemical properties

Information on basic physical and chemical properties

| | |
|----------------------------|----------------------------|
| Appearance: | |
| Form: | powder |
| Colour: | white |
| Odour: | none |
| pH | between 11 and 13.5 |
| Melting point: | not applicable |
| Boiling point | not applicable |
| Inflammability: | product is not inflammable |
| Flash Point: | not applicable |
| Auto-ignition temperature: | not applicable |
| Explosive properties: | not applicable |
| Solubility in water : | very low |
| Viscosity: | not applicable |
| Density: | not applicable |

Other informations:

No further information available.

10 Stability and reactivity

Reactivity:

Chemical stability:

Product is stable.

Possibility of hazardous reactions:

Reactions with acids.

Conditions to avoid:

Avoid humid and drafty environments during storage.

Incompatible materials:

No further relevant information available.

Hazardous decomposition products:

None known.

11 Toxicological information

Information on toxicological effects:

Acute toxicity

Primary irritating effect:

On skin: irritates skin.

On the eyes: irritating effect with risk for severe eye damage.

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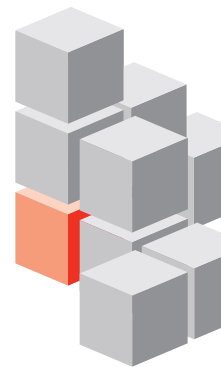
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Other toxicological information:
Irritating

12 Ecological information

Toxicity:

Persistence and degradability:

No further relevant information available.

Bioaccumulative potential:

No further relevant information available.

Mobility in soil:

No further relevant information available.

Results of PTB and vPvB-assessment:

PBT: not usable

vPvB: not usable

Other adverse effects:

No further relevant information available.

Ecotoxicological effects:

The products cause change in pH.

Do not allow the material to enter water course.

13 Disposal considerations

Waste treatment methods:

Unused residue

Pick up dry and put in containers.

Reacted hardened product

Allow to harden. Dispose of all materials in accordance with current regulations / legislation.

Uncleaned packaging

Completely empty packaging and process it according to current regulations / legislation.

14 Transport information

UN number ADR, ADN, IMDG, IATA: none

UN proper shipping name: none

Transport hazard class(es): none

Packing group: none

Environmental hazards: not useful

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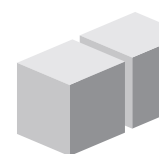
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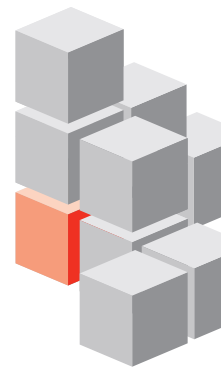
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Special precautions for user: not usefull

Transport in bulk according to Annex II of Marpol 73/78 and the IBC code: not usefull.

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture:

Chemical safety assessment:

A chemical assessment has not been done.

16 Other information

The data in this document are based on our actual knowledge. However they don't give assurance of product properties. No rights can be accorded to the contenance of this document.

Relevant R- and H-phrases:

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

R37/38 Irritating to respiratory system/ Irritating to skin

R41 Risk of serious damage to eyes

R43 May cause sensitisation by skin contact

Abbreviations and acronyms:

ADR: European Agreements on the transport of Dangerous goods by Road/Railway

CAS: Chemical Abstracts Service

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

GHS: Globally Harmonised System of Classification and Labelling of chemicals

IATA: International Air Transport Association

IMDG: International Maritime Code for Dangerous Goods

PB: Persistent and Bioaccumulative

RID: Regulation concerning the International Transport of Dangerous Goods by Rail

STOT: Specific Target Organ Toxicity

PB: Persistent, bioaccumulative

vPvB: Very persistent, very bioaccumulative

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