

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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## Chemcrete HP3

Revision 5  
Revision date 2020-07-29

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

#### 1.1. Product identifier

|              |               |
|--------------|---------------|
| Product name | Chemcrete HP3 |
|--------------|---------------|

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

|             |                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Use | [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC0] Other; [PROC5] Mixing or blending in batch processes for formulation of preparations and articles (multistage and/or significant contact); [ERC2] Formulation of preparations; [AC4] Stone, plaster, cement, glass and ceramic articles; |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 1.3. Details of the supplier of the safety data sheet

|           |                                                                                               |
|-----------|-----------------------------------------------------------------------------------------------|
| Company   | Larsen Building Products Ltd                                                                  |
| Address   | 4 West Bank Road<br>Belfast Harbour Industrial Estate<br>Belfast<br>BT3 9JL<br>United Kingdom |
| Web       | www.larsenbuildingproducts.com                                                                |
| Telephone | +44 (0)28 9077 4000                                                                           |
| Fax       | +44 (0)28 9077 6945                                                                           |
| Email     | t.moore@larsenbuildingproducts.com                                                            |

#### Intended use

|  |                                                                                  |
|--|----------------------------------------------------------------------------------|
|  | This product is intended for use as an admixture for concrete, screed or mortar. |
|--|----------------------------------------------------------------------------------|

### SECTION 2: Hazards identification

#### 2.2. Label elements

|              |                       |
|--------------|-----------------------|
| Risk phrases | No Significant Hazard |
|--------------|-----------------------|

### SECTION 3: Composition/information on ingredients

#### Further information

|  |                                                                                                                                                                                                |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | CONTAINS: A mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one, 2-methyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one and 2-methyl-4-isothiazolin-3-one. May produce an allergic reaction. |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|              |                                                                                                                                                                           |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation   | May cause irritation to mucous membranes. Move the exposed person to fresh air.                                                                                           |
| Eye contact  | 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.   |
| Skin contact | May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |
| Ingestion    | May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.                                               |

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**SECTION 5: Firefighting measures****5.1. Extinguishing media**

Use extinguishing media appropriate to the surrounding fire conditions.

**5.2. Special hazards arising from the substance or mixture**

Burning produces irritating, toxic and obnoxious fumes.

**5.3. Advice for firefighters**

Wear suitable respiratory equipment when necessary.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Ensure adequate ventilation of the working area.

**6.2. Environmental precautions**

Do not allow product to enter drains. Prevent further spillage if safe.

**6.3. Methods and material for containment and cleaning up**

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

**7.2. Conditions for safe storage, including any incompatibilities**

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

**SECTION 8: Exposure controls/personal protection****8.2. Exposure controls****8.2.1. Appropriate engineering controls**

Ensure adequate ventilation of the working area.

**8.2.2. Individual protection measures**

Wear protective clothing.

**Eye / face protection**

In case of splashing, wear: Approved safety goggles.

**Skin protection - Handprotection**

Chemical resistant gloves (PVC).

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties****Appearance**

Liquid

**Colour**

Colourless to straw yellow

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

Stable under normal conditions.

**SECTION 11: Toxicological information****11.1.4. Toxicological Information**

No data available

**SECTION 12: Ecological information**

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## 12.1. Toxicity

|  |                   |
|--|-------------------|
|  | No data available |
|--|-------------------|

## SECTION 13: Disposal considerations

## General information

|  |                                                                   |
|--|-------------------------------------------------------------------|
|  | Dispose of in compliance with all local and national regulations. |
|--|-------------------------------------------------------------------|

## SECTION 14: Transport information

## 14.1. UN number

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## 14.2. UN proper shipping name

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## 14.3. Transport hazard class(es)

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## 14.4. Packing group

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## 14.5. Environmental hazards

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## 14.6. Special precautions for user

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## Further information

|  |                                                          |
|--|----------------------------------------------------------|
|  | The product is not classified as dangerous for carriage. |
|--|----------------------------------------------------------|

## SECTION 15: Regulatory information

## SECTION 16: Other information

## Other information

|          |                                                                                                      |
|----------|------------------------------------------------------------------------------------------------------|
| Revision | This document differs from the previous version in the following areas:.<br>3 - Further information. |
|----------|------------------------------------------------------------------------------------------------------|

## Further 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. |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|