

#### 1. Identification of the mixture and of the company

<b>Product name</b>	: Flexim roof mortar
<b>Identified uses</b>	: To fasten all types of roof and ridge tiles.
<b>Supplier</b>	: Flexim International bv Buys Ballotstraat 4 1704 SK Heerhugowaard The Netherlands Tel. +31 (0) 72 5714350
<b>Emergency tel. No.</b>	: Tel. +31 (0) 72 5714350

#### 2. Hazards identification

##### Classification:

Not considered hazardous by the United States 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

##### Label elements:

P102: keep out of reach of children.  
Not for internal consumption.

##### Hazards not otherwise classified (HNOC):

None.

#### 3. Composition/information on ingredients

No ingredients are hazardous according to OSHA criteria.

#### 4. First aid measures

##### General

Seek medical attention when symptoms occur, or in any case of doubt.

##### Eye contact

Remove any contact lenses. Rinse immediately with plenty of water (preferably using eye wash equipment) at least for 10 minutes. Make sure to flush the upper and lower eyelids. If irritation persists, seek medical attention.

##### Inhaled

Move person into fresh air. Seek medical attention when symptoms occur.

##### Skin contact

Skin that has been in contact with the material should be washed carefully with water and soap. Do not use solvents or thinner. Seek medical attention when symptoms occur.

##### Swallowed

Do not induce vomiting. Give person plenty to drink and keep person under surveillance. If feeling unwell, seek medical advice. Never give anything by mouth to an unconscious person.

#### 5. Firefighting measures

##### Extinguishing media:

Extinguish with powder, foam, or carbon dioxide. Use water or water mist to cool non-ignited stock.

Special hazards arising from the mixture:

No data available

##### Advise for firefighters:

Firefighters should wear suitable clothing and a self-contained breathing apparatus.

##### Further information:

In case of fire, isolate area by removing people from the incident. Use water or water mist in order to prevent spreading.

#### 6. Accidental release measures

##### Personal precautions:

Remove ignition-sources. Avoid eye- and skin contact.

##### Environmental precautions:

Contain spill to reuse or transfer to suitable waste containers. Do not dispose in sewerage, open water or soil.

##### Methods and materials for containment and cleaning up:

Cleaning should be done with cleaning detergent. Solvent should be avoided. Beware of exothermic reactions when diluted.

##### Reference to other sections:

See section 13 for disposal considerations.

#### 7. Handling and storage

##### Precautions for safe handling:

Use personal protection (section 8).  
No special technical measures needed.  
Comply with safety regulations at work.

##### Conditions for safe storage, including any incompatibilities:

There are no special storage requirements. Keep away from children, animals, food and ignition sources. Smoking and unauthorized personnel are prohibited. Product should always be kept in containers of the same material as the original.

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## 8. Exposure controls/personal protection

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### Control parameters:

None.

### Precautions for use:

Application takes place underadequate ventilation.  
Wash hands before breaks and after use.  
Do not eat, drink or smoke during use.  
Water and detergent should be available for use.  
Contaminated tools should be cleaned regularly.

### Eye/face protection:

Not required.

### Skin protection:

Wear suitable protective clothing.

### Hand protection:

Use protective gloves.

### Respiratory protection:

Not required.

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## 9. Physical and chemical properties

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### Appearance:

Paste

### Odor:

Typical natural oil

### Water solubility:

Insoluble

### Flash point:

>200° C (392° F)

### Decomposition temperature:

>200° C (392° F)

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## 10. Stability and reactivity

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Stable under recommended storage conditions (section 7 and 8).

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## 11. Toxicological information

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To the best of our knowledge, this product should cause no harmful effects on health, when handled according to specifications.

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## 12. Ecological information

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To the best of our knowledge, this product should cause no harmful effects on the environment.

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## 13. Disposal considerations

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### RCRA:

Product is not a hazardous waste under U.S. RCRA, 40 CFR 261.

### Disposal considerations:

Dispose in accordance with applicable legislations.

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## 14. Transport information

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### UN number:

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### UN proper shipping name:

Not classified as dangerous goods.

Transport hazard class(es):

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### Packaging group:

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### Environmental hazards:

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### Special precautions for user:

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## 15. Regulatory information

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### P-phrases:

P102: keep out of reach of children.

Not for internal consumption.

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## 16. Other information

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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product in regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.