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

1.1. Product identifier

Product name : Total Wal Care - Repair Mortars, Crack Injection Mortar

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

Use of the substance/mixture : Professional use. Consumer Use. Repair of cracks in brick and stone.

1.3. Details of the supplier of the safety data sheet

Steadfast Specialist Products Ltd

Unit 2, Oakland Court,

Martock Business Park

Martock, Somerset, TA12 6HP, UK Tel. +44 845 625 1410

1.4. Emergency telephone number

Emergency number : +44 845 625 1410 (Office Hours Only)

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **Classification under CLP**

Skin Irritant 2 H315 Eye Irritant 2B H320 Respiratory Irritant H335

#### 2.2. Label elements

#### Labelling

Hazard pictograms



Signal word : Warning

Hazard statements : H315 - Causes skin irritation

H320 - Causes eye irritation

H335 - May cause respiratory irritation

Precautionary statements : P264 - Wash thoroughly after handling

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P302 + P352 - If on skin: Wash with plenty of water

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity

Not applicable

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

# 3.1. Substance

Not applicable

#### 3.2 Miyture

z. Mixture			
Name	Product identifier	%	Classification
Calcium Hydroxide	(CAS No) 1305-62-0	< 1 - 30	Not classified
Hydraulic binder	(CAS No) 65997-15-1	< 1 - 30	Not classified
Natural and synthetic iron oxide	(CAS No) 1309-37-1	8 - 30	Not classified
Amorphous Silica	(CAS No) 7631-86-9	<1	Not classified

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

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Obtain medical attention if

breathing difficulty persists.

First-aid measures after skin contact : Rinse with plenty of water. Seek medical assistance if irritation develops or persists. First-aid measures after eye contact : Flush with plenty of water for at least 15 minutes. Seek immediate medical advice.

First-aid measures after ingestion : Obtain emergency medical attention immediately.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : Causes skin irritation.

Symptoms/injuries after eye contact : Causes eye irritation.

Symptoms/injuries after ingestion : May be harmful if swallowed.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : None.

# 5.2. Special hazards arising from the substance or mixture

Fire hazard : Not flammable.
Explosion hazard : None known.

5.3. Advice for firefighters

Protection during firefighting : Firefighters should wear full protective gear.

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

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

No additional information available

## 6.1.2. For emergency responders

No additional information available

## 6.2. Environmental precautions

Avoid release to the environment.

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

For containment : Collect spillage.

Methods for cleaning up : Dispose of waste in accordance with local, state and federal regulations.

## 6.4. Reference to other sections

No additional information available

## **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid generating dust.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use. Store in a dry place.

# 7.3. Specific end use(s)

No additional information available

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

## 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

Appropriate engineering controls : General (mechanical) room ventilation is expected to be satisfactory for normal handling.

Hand protection : Use impervious gloves.

Eye protection : In case of dust production: protective goggles.

Skin and body protection : Wear suitable working clothes.

Respiratory protection : Use filter type P3

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

## 9.1. Information on basic physical and chemical properties

Physical state: SolidAppearance: PowderColour: VariousOdour: Odourless

Odour threshold No data available Hq No data available Melting point : No data available Freezing point No data available Boiling point No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : No data available **Explosion limits** No data available Explosive properties : No data available Oxidizing properties : No data available Vapor pressure : No data available Specific gravity 1400-1700 kg/m3 Relative vapor density at 20 °C No data available

Solubility : Negligible Log Pow No data available Log Kow No data available Auto-ignition temperature : No data available Decomposition temperature No data available Viscosity No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available

#### 9.2. Other information

No additional information available

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No additional information available

## 10.2. Chemical stability

The product is stable at normal handling and storage conditions.

### 10.3. Possibility of hazardous reactions

Will not occur.

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#### 10.4. Conditions to avoid

None.

# 10.5. Incompatible materials

Not determined.

## 10.6. Hazardous decomposition products

None.

# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Causes eye irritation.

Respiratory or skin sensitization : May cause respiratory irritation.

Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : Not classified
Specific target organ toxicity (repeated : Not classified

exposure)

. Not classified

Aspiration hazard : Not classified

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on ozone layer : No additional information available

Effect on the global warming : No known ecological damage caused by this product.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Waste disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international

regulations.

## **SECTION 14: Transport information**

Not a dangerous good as defined in transport regulations

# **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**Specific regulations:** 

Not applicable

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# **SECTION 16: Other information**

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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