



SAFETY DATA SHEET

JOINT-IT SLURRY PRIMER

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Product name: JOINT-IT SLURRY PRIMER

Use of substance / mixture: Priming Slurry for use with Paving and Patios.

1.3. Details of the supplier of the safety data sheet

Company name: Joint-It Ltd,
Milltown Business Park,
Milltown,
Co. Galway
Ireland
H54 V443

Tel: 00353 93 51503

Email: info@jointit.com

1.4. Emergency telephone number: 00353 93 51503

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; STOT SE 3: H335;

2.2. Label elements

Hazard pictograms:



Signal Word: Danger

Hazard Statement:	Skin Irrit. 2: H315:	Causes skin irritation.
	Skin Sens. 1: H317:	May cause an allergic skin reaction.
	Eye Dam. 1: H318:	Causes serious eye damage.
	STOT SE 3: H335:	May cause respiratory irritation.

Precautionary Statement:	P261:	Avoid breathing dust/fume/gas/mist/vapours/spray.
Prevention	P264:	Wash thoroughly after handling.
	P271:	Use only outdoors or in a well-ventilated area.
	P272:	Contaminated work clothing should not be allowed out of workplace.
	P270:	Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement:	P302+P352:	IF ON SKIN: Rinse with plenty of soap and water.
Response	P304+P340:	IF INHALED: Remove person to fresh air and keep comfortable.
	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/doctor.



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P312: Call a poison centre/doctor if you are not feeling well.
P321: Specific treatment (see this sheet for more information).
P332+P313: If skin irritation occurs: Get medical attention.
P333+P313: If skin irritation or rash occurs, get medical attention.

Precautionary Statement:P403+P223: Store in a well-ventilated area. Keep packaging tightly closed.
Storage P405: Store locked up.

Precautionary Statement:P501: Dispose of contents and container properly.
Disposal

2.3. Other hazards

Other Hazards: P13: Contains chromium (VI). May produce an allergic reaction.
Contact between cement powder and body fluids (e.g. sweat and eye fluid) may also cause skin and respiratory irritation, dermatitis, or burns.

Section 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Number	Conc (%w/w)	Classification
Portland Cement		65997-15-1	266-043-4			Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; STOT SE 3: H335;
Calcium Hydroxide		1305-62-0	215-137-3			Skin Irrit. 2: H315; Eye Dam. 1: H318; STOT SE 3: H335

Description This product contains Portland cement which contains Chromium VI. Reducing agents have been added to this product to reduce the risk of allergic dermatitis when the product is mixed with water, providing the product has been stored as directed and is within its shelf life.

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Causes skin irritation. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact: Causes eye irritation. Bathe the eye with running water for 15 minutes. Seek medical attention if irritation persists.

Inhalation: Can cause respiratory irritation. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Ingestion: Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.



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Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon oxides.

5.2. Special hazards arising from the substance or mixture

Special hazards: Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear suitable respiratory equipment when necessary.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Environmental precautions: Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

Methods: 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

Handling Requirements: 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

Storage conditions: Keep containers tightly closed. Store in correctly labelled containers. This product must be stored in unopened manufacturers bags away from extremes of temperature in dry conditions. This product must be used before the use by date as shown on the bag. Use of this product after the use by date or incorrect storage may increase the risk of an allergic reaction from Chromium VI.



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Section 8: Exposure controls/personal protection

8.1.1. Exposure Limit Values

Exposure Limit Values:

Calcium Hydroxide	WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit mg/m3 total inhalable dust: - WEL 8-hr limit mg/m3 total respirable dust: -	WEL 8-hr limit mg/m3: 5 WEL 15 min limit mg/m3: - WEL 15 min limit mg/m3 total inhalable dust: - WEL 15 min limit mg/m3 total respirable dust: -
Portland Cement	WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit mg/m3 total inhalable dust: 10 WEL 8-hr limit mg/m3 total respirable dust: 4	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: - WEL 15 min limit mg/m3 total inhalable dust: - WEL 15 min limit mg/m3 total respirable dust: -

8.2. Exposure controls

Engineering measures: Ensure adequate ventilation of working area.

Respiratory protection: Wear suitable respiratory equipment.

Hand protection: Wear chemical resistant gloves (PVC).

Eye protection: Approved safety goggles.

Skin protection: Wear protective clothing.

Environmental: No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Powder

Colour: Grey

Section 10: Stability and reactivity

10.2. Chemical stability

Chemical stability: Stable under normal conditions.



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Section 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation: Irritating to eyes, respiratory system, and skin.

11.1.4. Toxicological Information

No data available.

Section 12: Ecological information

12.1. Toxicity

Toxicity: The product is not classified as dangerous.

Section 13: Disposal considerations

General information: Dispose of in compliance with local and national regulations.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

Section 16: Other information

Text of hazard statements in Section 3:

Skin Irrit. 2: H315: Causes skin irritation.

Skin Sens. 1: H317: May cause an allergic skin reaction.

Eye Dam. 1: H318: Causes serious eye damage.

STOT SE 3: H335: May cause respiratory irritation.

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above provider.