

MATERIAL SAFETY DATA SHEET



Heritage Pointing Mortar

Issue: 1. Issue Date: 04/04/2006.

Page 1 of 4

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name. Heritage Pointing Mortar

Supplier. KINGFISHER BUILDING PRODUCTS Ltd.
COOPER LANE.
BARDSEA BUSINESS PARK
ULVERSTON
CUMBRIA.
LA12 9RA.

Telephone: 01229 869100
Fax: 01229 869101
Emergency: As Above

2. COMPOSITION / INFORMATION ON INGREDIENTS.

A mixture of sands, fillers, surfactants and chemical modifiers not classified as hazardous

Ingredient Name.	CAS.No	Einecs	Content	Health (Class)	Risk (R No.)
Portland cements	65997-15-1			Xi	36/37/38/41.

3. HAZARDS IDENTIFICATION

FIRE: - Non flammable

ENVIRONMENT: -

HEALTH

Inhalation: - Irritating to the respiratory tract

Eye Contact: - Irritating to the eyes. Constant exposure may cause serious damage.

Skin Contact: - Irritating to the skin.

Ingestion: - Irritating to the mouth, throat and digestive tract.

4. FIRST AID MEASURES.

Inhalation:- Move patient to fresh air.

Eye Contact: - Rinse immediately with water for 15 minute. Seek medical attention.

Skin Contact: - Wash affected area with soap and water.

Ingestion:- Wash mouth with plenty of water. DO NOT induce vomiting. In case of spontaneous vomiting ensure vomit can drain freely to avoid suffocation. Seek medical attention.

MATERIAL SAFETY DATA SHEET (Continued)

Heritage Pointing Mortar

Issue No: 1. Issue Date: 04/04/2006 Page 2 of 4

5. FIRE FIGHTING MEASURES.

Extinguishing Media:- None required non flammable product.

Protective Measures in Fire: - N/A

6. ACCIDENTAL RELEASE MEASURES.

Personal Protection during Spill:- Wear suitable protective clothing and eye / face protection

Precautions to Protect Environment:- Prevent contamination of the soil, drains and surface water.

Spillage Clean Up Methods:- Take up material. Avoid air borne dust. Place in enclosed containers. Dispose as waste.

7. HANDLING AND STORAGE.

Usage Precautions:- Ensure adequate ventilation. Do not breathe dust. Avoid eye contact.

Storage Criteria:- Keep in original container. Keep dry.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION.

INGREDIENT.	CAS. No.	STD OEL (8hr.TWA)	LT EXP (8 Hrs)	ST EXP (15 Min)
-------------	----------	----------------------	-------------------	--------------------

Amorphous silica (Total dust Inhalation) (Respirable Dust)		6.0mg/m ³ 2.4mg/m ³		
---	--	--	--	--

Personal Protective Equipment: - In case of insufficient ventilation, wear suitable respiratory equipment. Wear pvc/rubber gloves, safety glasses, overalls and closed footwear.

Hygienic Work Routines: - Wash hands thoroughly before eating, drinking or smoking.

MATERIAL SAFETY DATA SHEET (Continued)

Heritage Pointing Mortar

Issue No: 1. Issue Date: 04/04/2006

Page 3 of 4

9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance: - Granular powder.	Colour:- Grey
Odour: - Slight.	Viscosity:- N/A
Solubility in Water: - Forms alkaline mixture.	Flash Point: - N/A
Boiling Point: - N/A.	Density: - Bulk Density 1.5 to 1.8 approximately.
Vapour Pressure mm Hg @ 20°C: - N/A	Lower Explosion Limit: - N/A
Specific Gravity: - N/A	pH value: - 12 approx. when in aqueous mixture.

10. STABILITY AND REACTIVITY

Stability: Stable.

Materials to Avoid: Non known

Conditions to avoid: Non known

11. TOXICOLOGICAL INFORMATION.

Inhalation: Causes respiratory irritation.

Skin Contact: Causes irritation when wet.

Eye Contact: Can cause burns.

Ingestion: Causes irritation of the mouth, throat and respiratory tract.

Other: When mixed with water alkali is released. Precautions should be to prevent dry materials entering the eyes, mouth, nose and to prevent skin contact with wet mixed material.

12. ECOLOGICAL INFORMATION.

Environmental Hazards. Prevent contamination of the soil, drains and surface water.

Mobility; Granular powder,

Solubility: Forms aqueous mixture

Degradability: Once set, long term stable.

Bio accumulation: Once set, long term stable.

13. DISPOSAL CONSIDERATIONS

Disposal Methods:

For large quantities, disposal must be carried out under guidance from local and national legislation. Small quantities can be disposed of as common waste via a waste contractor.

MATERIAL SAFETY DATA SHEET (Continued)

Heritage Pointing Mortar

Issue No: 1. Issue Date: 04/04/2006

Page 4 of 4

14. TRANSPORT INFORMATION

Label for Conveyance. Not classified as dangerous for transportation.

Hazard Class.

UN No.

E.M.S.

I.M.D.G.

ICAO/ IATA.

Flashpoint.

Trans. Cat.

Marine Pollutant.

E.E.C. Number.

A.D.R.

Packaging Number.

15. REGULATORY INFORMATION

Label for Supply:



Xi Irritant

Contains Portland Cement

Risk Phrases

R36/37/38

Irritating to eyes, respiratory system and skin.

R14

Risk of serious damage to the eyes.

Safety Phrases

S1/2.

Keep locked up and out of reach of children

S22.

Do not breathe dust.

S24/25.

Avoid contact with skin and eyes.

S26

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28

After contact with skin wash with plenty of water.

S37/39

Wear suitable gloves and eye/face protection.

16. OTHER INFORMATION

User Notes :

THE INFORMATION GIVEN IN THIS DATA SHEET 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 PROCESS. SUCH INFORMATION IS TO THE BEST OF THE COMPANY'S KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE INDICATED. HOWEVER NO WARRANTY, GUARANTEE OR REPRESENTATION IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY THEMSELVES AS TO THE SUITABILITY AND APPLICATION OF SUCH INFORMATION FOR THEIR OWN USE