

Page 1

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

#### 1.1. Product identifier

**Product Name** Pavetuf Flowable Jointing Mortar 13049

CAS No. Not applicable. EC No. Not applicable. REACH Registration No. Not known.

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

Identified Use(s)

Uses Advised Against Not known.

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

Manufacturer

Company Identification Talasey Ltd Address of Manufacturer St Vincent House

Normanby Road Scunthorpe **DN158QT** England **DN15 8QT** 

Postal code Telephone 0330 333 8030 E-mail sales@talasey.com

#### 1.3 Emergency telephone number

No. Not known. **Emergency Phone** 

No information available. Contact

National response center

National Poisons Information Service (Birmingham Centre) Address

> City Hospital Dudley Road, Birmingham, United Kingdom

Emergency Phone No. +00 448 706 006 266 NHS Direct - 0845 4647 or 111

#### **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 Eye Dam. 1: Causes serious eye damage. (CLP)

Skin Irrit. 2: Causes skin irritation.

Skin Sens. 1B: May cause an allergic skin reaction. STOT SE 3: May cause respiratory irritation.

#### 2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

**Product Name** Pavetuf Flowable Jointing Mortar

Hazard Pictogram(s)





GHS05 GHS07



Page 2

Pavetuf 6
Landscape Solutions

# SAFETY DATA SHEET FLOWABLE JOINTING MORTAR

Page 3

Signal Word(s)

Danger

Hazard Statement(s) H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Precautionary Statement(s) S

See section 16.

#### 2.3 Other hazards

None known.

#### 2.4 Additional Information

For full text of H/P Statements see section 16.

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

#### 3.1 Substances

Not applicable.

# 3.2 Mixtures

Hazardous Ingredient(s)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)	
Quartz (SiO2)	14808-60-7	238-878-4	60-80	Not classified	None	
Cement, portland, chemicals	65997-15-1	266-043-4	20-40	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 STOT SE 3 H335	GHS07 GHS05	
Impurities:						
Respirable crystal- line silica (quartz)			<1%	Not classified	None	

#### **SECTION 4: first aid measures**

#### 4.1 Description of first aid measures

Inhalation Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/doctor if you feel unwell.

Skin Contact Wash immediately. Get medical advice if skin irritation occurs. Eye Contact Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Seek medical advice if irritation persists.

Ingestion Treat symptomatically.

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

Causes burns

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

No special measures

**SECTION 5: Firefighting Measures** 

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media

None.

#### 5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours.

#### 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

#### **SECTION 6: Accidental Release Measures**

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

Provide adequate ventilation. Avoid dust generation. Do not breathe dust. Ensure full personal protection (including respiratory protection) during removal of spillages.

#### 6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

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

Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable.

#### 6.4 Reference to other sections

See Also Section 8, 13.

#### **SECTION 7: Handling And Storage**

# 7.1 Precautions for safe handling

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

# 7.3 Specific end use(s)

Not known.

# **SECTION 8: Exposure Controls/Personal Protection**

# 8.1 Control parameters

# 8.1.1 Occupational Exposure

Limits

Pavetuf Flowable Jointing Mortar Data Sheet
Pavetuf Flowable Jointing Mortar Data Sheet



Page 4

Pavetul ® Landscape Solutions
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# SAFETY DATA SHEET FLOWABLE JOINTING MORTAR

Not known.

Not known. Not known.

Not known.

Page 5

Occupational Exposure Limits								
Substance	Cas No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)			
Silica, respirable crystalline	14808-60-7	0	0.1	0	0			
Portland cement inhalable dust	65997-15-1	0	10	0	0			
Portland cement respirable dust	65997-15-1	0	4	0	0			

Remark Footnote

8.2 Exposure controls

8.2.1. Appropriate engineering

controls 8.2.2. Personal protection

equipment

Ensure adequate ventilation. A washing facility/water for eye and

skin cleaning purposes should be present.



Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

Normally no personal respiratory protection is necessary.

Thermal hazards None known.

8.2.3. Environmental Exposure

Avoid release to the environment.

Controls

#### **SECTION 9: Physical And Chemical Properties**

#### 9.1 Information on basic physical and chemical properties

Appearance Solid.

Colour Not known.

Odour Not known.

Odour threshold Not known.

pH Not known.

Melting point/freezing point Not known.

Initial boiling point and boiling

range

Not applicable.

Flash Point

Evaporation rate

Flammability (solid, gas)

Not applicable.

Not known.

Not known.

Upper/lower flammability or

explosive limits

Pavetuf Flowable Jointina Mortar Data Sheet

Not known.

Solubility(ies) Solubility (Water): Not known. Solubility (Other): Not known. Partition coefficient: noctanol/ Not known. Auto-ignition temperature Not known. Decomposition Temperature (°C) Not known. Viscosity Not known. Explosive properties Not known. Oxidising properties Not known.

# Section 10: Stability And Reactivity

#### 10.1 Reactivity

None anticipated.

Vapour pressure

Vapour density

Relative density

Density (g/ml)

#### 10.2 Chemical Stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

#### 10.4 Conditions to avoid

Heat.

# 10.5 Incompatible materials

Not known.

#### 10.6 Hazardous decomposition products

No hazardous decomposition products known.

#### **SECTION 11: Toxicological Information**

# 11.1 Information on toxicological effects

Acute toxicity - Ingestion

Acute toxicity - Skin Contact

Acute toxicity - Inhalation

Low acute toxicity

Low acute toxicity

Skin corrosion/irritation
Serious eye damage/irritation
Self classification: Causes skin irritation.
Self classification: Causes serious eye damage.
Skin sensitization data
Self classification: May cause an allergic skin reaction.

Respiratory sensitization data Not classified

Germ cell mutagenicity There is no evidence of mutagenic potential.

Carcinogenicity No evidence of carcinogenicity.

Reproductive toxicity Not classified Lactation Not classified

STOT - single exposure Self classification: May cause respiratory irritation.

STOT - repeated exposure Not classified
Aspiration hazard Not classified

# 11.2 Other information

Not known.

Pavetuf Flowable Jointing Mortar Data Sheet



Page 6



# **SAFETY DATA SHEET** FLOWABLE JOINTING MORTAR

Not Listed

Not Listed

Not Listed

Page 7

**SECTION 12: Ecological Information** 

12.1 Toxicity

Toxicity - Aquatic invertebrates Low toxicity to invertebrates.

Toxicity - Fish Low toxicity to fish. Toxicity - Algae Low toxicity to algae.

**Toxicity - Sediment Compartment** Not classified. Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and Degradation

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

**SECTION 13: Disposal Considerations** 

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

**SECTION 14: Transport Information** 

Not classified as hazardous for transport.

**SECTION 15: Regulatory Information** 

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for

Authorisation

REACH: ANNEX XIV list of

substances subject to

authorisation

**REACH: Annex XVII Restrictions** on the manufacture, placing on

Not Listed

Not Listed

Not Listed

the market and use of certain dangerous substances, mixtures

and articles

Community Rolling Action Plan

Not Listed

(CoRAP)

Regulation (EC) N° 850/2004 of the European Parliament and of

the Council on persistent organic

pollutants

Regulation (EC) N° 2037/2000

on substances that deplete the

ozone layer

Regulation (EU) N° 649/2012 of

the European Parliament and of the Council concerning the export and import of hazardous

chemicals

National regulations

Other Not known

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

**SECTION 16: Other Information** 

The following sections contain revisions or new statements:

**LEGEND** 

Hazard Pictogram(s)





GHS07

GHS05

Hazard Statement(s) H315: Causes skin irritation.

> H317: May cause an allergic skin reaction. H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Precautionary Statement(s) P261: Avoid breathing dust.

P280: Wear protective gloves/protective clothing/eye

protection/face protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents in accordance with local, state or national legislation.

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Pavetuf Flowable Jointina Mortar Data Sheet

[Final Page]