according to Regulation (EC) No. 1907/2006

### **Sika Damp-Proof Slurry**



# Revision Date 11.03.2015

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

Version 7.1

#### 1.1 Product identifier

Trade name : Sika Damp-Proof Slurry

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

At present there is no complete information available on identified uses. When the data becomes available, it will be integrated into the safety data sheet.

Product use : Concrete protection and repair system.

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

: Everbuild Building products LTD Company

Site 41, Knowsthorpe Way Cross Green Industrial Estate

Leeds LS9 OSW UK

: 0113 240 3456 Telephone

E-mail address : sds@everbuild.co.uk

#### 1.4 Emergency telephone number

Emergency telephone num-

ber

: 0044 113 240 3456 (office hours only)

#### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Type of product : Mixture

## Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2 H315: Causes skin irritation.

Serious eye damage, Category 1 H318: Causes serious eye damage. Specific target organ toxicity - single ex-H335: May cause respiratory irritation. posure, Category 3, Respiratory system

Classification (67/548/EEC, 1999/45/EC)

Irritant R41: Risk of serious damage to eyes.

R37/38: Irritating to respiratory system and skin.

## 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

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Hazard pictograms





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Signal word : Danger

Hazard statements : H315 Causes skin irritation.

H318 Causes serious eye damage. H335 May cause respiratory irritation.

Precautionary statements : P101 If medical advice is needed, have product

container or label at hand.

P102 Keep out of reach of children.

Prevention:

P271 Use only outdoors or in a well-ventilated

area

P280 Wear protective gloves/ eye protection/ face

protection.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with wa-

ter for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P310 Immediately call a POISON CENTER or

doctor/ physician.

Disposal:

P501 Dispose of contents/container in accord-

ance with local regulation.

Hazardous components which must be listed on the label:

• 266-043-4 Cement, portland, chemicals

#### 2.3 Other hazards

This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

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

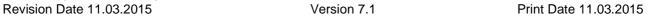
#### 3.2 Mixtures

### **Hazardous components**

Chemical Name	Classification	Classification	Concentration			
CAS-No.	(67/548/EEC)	(REGULATION	[%]			
EC-No.		(EC) No				
Registration number		1272/2008)				
Cement, portland, chemicals	Xi; R37/38-R41	Skin Irrit.2; H315	>= 25 - < 50			
65997-15-1		Eye Dam.1; H318				
266-043-4		STOT SE3; H335				
		·				
Substances with a workplace exposure limit :						

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Quartz (SiO2)		>= 50 - <= 100	
14808-60-7			
238-878-4			

For the full text of the R-phrases mentioned in this Section, see Section 16. For the full text of the H-Statements mentioned in this Section, see Section 16.

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

### 4.1 Description of first aid measures

General advice : Move out of dangerous area.

Consult a physician.

Show this safety data sheet to the doctor in attendance.

If inhaled : Move to fresh air.

Consult a physician after significant exposure.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water. If symptoms persist, call a physician.

In case of eye contact : Small amounts splashed into eyes can cause irreversible tis-

sue damage and blindness.

In the case of contact with eyes, rinse immediately with plenty

of water and seek medical advice.

Continue rinsing eyes during transport to hospital.

Remove contact lenses.

Keep eye wide open while rinsing.

If swallowed : Do not induce vomiting without medical advice.

Rinse mouth with water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

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

Symptoms : Cough

Respiratory disorder Excessive lachrymation

Erythema Dermatitis

See Section 11 for more detailed information on health effects

and symptoms.

Risks : irritant effects

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

Treatment : Treat symptomatically.

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## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

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

Hazardous combustion prod-

ucts

: No hazardous combustion products are known

#### 5.3 Advice for firefighters

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

Further information : Standard procedure for chemical fires.

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

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

Personal precautions : Use personal protective equipment.

Avoid breathing dust.

Deny access to unprotected persons.

#### 6.2 Environmental precautions

**Environmental precautions** : Try to prevent the material from entering drains or water

courses.

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

Methods for cleaning up : Pick up and arrange disposal without creating dust.

Keep in suitable, closed containers for disposal.

## 6.4 Reference to other sections

For personal protection see section 8.

#### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

: Avoid exceeding the given occupational exposure limits (see Advice on safe handling

> section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products

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Advice on protection against

fire and explosion

: Avoid dust formation. Provide appropriate exhaust ventilation

at places where dust is formed.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

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

Requirements for storage

areas and containers

: Keep container tightly closed in a dry and well-ventilated

place. Store in accordance with local regulations.

Other data : Keep in a dry place. No decomposition if stored and applied

as directed.

7.3 Specific end use(s)

: No data available Specific use(s)

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

#### 8.1 Control parameters

#### Components with workplace control parameters

Components	CAS-No.	Value	Control parameters *	Basis *
Quartz (SiO2)	14808-60-7	TWA	0,1 mg/m3	GB EH40
		TWA	0,1 mg/m3	GB EH40
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	GB EH40
		TWA	4 mg/m3	GB EH40

## 8.2 Exposure controls

### Personal protective equipment

Eye protection : Safety glasses with side-shields

Eye wash bottle with pure water

Hand protection : Chemical-resistant, impervious gloves complying with an ap-

> proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu-

facturer specifications.

Recommended: Butyl rubber/nitrile rubber gloves.

Contaminated gloves should be removed.

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Skin and body protection : Dust impervious protective suit

Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing

and stirring work.

Respiratory protection : Respirator selection must be based on known or anticipated

exposure levels, the hazards of the product and the safe work-

ing limits of the selected respirator.

particulate filter P

P1: Inert material; P2: Xn; P3: T, T+

Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

## **Environmental exposure controls**

General advice : Try to prevent the material from entering drains or water

courses.

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

9.1 Information on basic physical and chemical properties

Appearance : powder Colour : grey

Odour : odourless

Odour Threshold : No data available

Flash point : Note: Not applicable

Ignition temperature : No data available

Lower explosion limit (Vol%) : No data available

Upper explosion limit (Vol%) : No data available

Flammability (solid, gas) : No data available

Oxidizing properties : No data available

Auto-ignition temperature : No data available

pH : 11

at 500,00 g/l

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Melting point/range / Freez-

ing point

: No data available

Boiling point/boiling range : No data available

Vapour pressure : No data available

Density : No data available

Bulk density : 1.700 kg/m3

Water solubility : Note: insoluble

Partition coefficient: n-

octanol/water

: No data available

Viscosity, dynamic : No data available

Viscosity, kinematic : Note: Not applicable

Relative vapour density : No data available

Evaporation rate : No data available

#### 9.2 Other information

No data available

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

## 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

## 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

### 10.4 Conditions to avoid

Conditions to avoid : No data available

### 10.5 Incompatible materials

Materials to avoid : No data available

### 10.6 Hazardous decomposition products

according to Regulation (EC) No. 1907/2006

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## **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

### Skin corrosion/irritation

### **Product:**

Remarks: Causes skin irritation.

### Serious eye damage/eye irritation

### **Product:**

Remarks: Causes serious eye damage.

### Respiratory or skin sensitisation

### **Product:**

Remarks: No data available

## Germ cell mutagenicity

### **Product:**

Germ cell mutagenicity- As-

sessment

: No data available

## Carcinogenicity

## **Product:**

Carcinogenicity - Assess-

ment

: No data available

### Reproductive toxicity

#### **Product:**

Reproductive toxicity - As-

sessment

: No data available

No data available

## **SECTION 12: Ecological information**

### 12.1 Toxicity

No data available

## 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

Country GB 000000210045

according to Regulation (EC) No. 1907/2006

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No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

#### **Product:**

Assessment : This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher.

#### 12.6 Other adverse effects

No data available

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : The generation of waste should be avoided or minimized

wherever possible.

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

way.

Dispose of surplus and non-recyclable products via a licensed

waste disposal contractor.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional

local authority requirements.

Avoid dispersal of spilled material and runoff and contact with

soil, waterways, drains and sewers.

European Waste Catalogue : 16 03 03\* inorganic wastes containing dangerous substances

Contaminated packaging : 15 01 10\* packaging containing residues of or contaminated

by dangerous substances

## **SECTION 14: Transport information**

**ADR** 

Not dangerous goods

**IATA** 

Not dangerous goods

**IMDG** 

Not dangerous goods

### 14.6 Special precautions for user

No data available

according to Regulation (EC) No. 1907/2006

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14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Labelling according to EC Directives (1999/45/EC)

Hazard pictograms



Irritant

R-phrase(s) : R37/38 Irritating to respiratory system and skin.

R41 Risk of serious damage to eyes.

S-phrase(s) : S 2 Keep out of the reach of children.

S26 In case of contact with eyes, rinse immedi-

ately with plenty of water and seek medical

advice.

S39 Wear eye/face protection.

S46 If swallowed, seek medical advice immedi-

ately and show this container or label.

### **Prohibition/Restriction**

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances,

preparations and articles (Annex XVII)

: Not applicable

REACH - Candidate List of Substances of Very High

Concern for Authorisation (Article 59).

: None of the components are listed

(=> 0.1 %).

REACH - List of substances subject to authorisation

(Annex XIV)

: Not applicable

REACH Information: All substances contained in our Products are

- preregistered or registered by our upstream suppliers, and/or

preregistered or registered by us, and/or
excluded from the regulation, and/or
exempted from the registration.

VOC-CH (VOCV) : no VOC duties

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environmental regulation/legislation : The Chemicals (Hazard Information and Packaging for Sup-

ply) Regulations 2002

according to Regulation (EC) No. 1907/2006

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specific for the substance or

mixture:

Control of Substances Hazardous to Health Regulations 2002

The Management of Health and Safety at Work Regulations

Health and Safety at Work Act 1974

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Environmental Protection Act 1990 & Subsidiary Regulations

Other regulations This product contains cement. Wet cement or mortar may

> cause alkali burns if in direct and/or prolonged contact with the skin. Wear protective clothing at all times when working with

cement based products.

#### 15.2 Chemical Safety Assessment

This product contains substances for which Chemical Safety Assessments are still required.

### **SECTION 16: Other information**

#### **Full text of R-Phrases**

R37/38 Irritating to respiratory system and skin. R41 Risk of serious damage to eyes.

#### **Full text of H-Statements**

H315 Causes skin irritation.

H318 Causes serious eye damage. H335 May cause respiratory irritation.

#### Full text of other abbreviations

Eve Dam. Serious eye damage

Skin Irrit. Skin irritation

STOT SE Specific target organ toxicity - single exposure

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any any use and processing.

Changes as compared to previous version!