# **SikaFloor Rapid Patch**

Version 1.0 SDS Number: 100000012618 Revision Date: 28.04.2016

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : SikaFloor Rapid Patch

Product code : 100000012618

Type of product : solid

### Manufacturer or supplier's details

Company : Sika Australia Pty. Ltd.

Address : Elizabeth Street 55

Wetherill Park NSW 2164

Telephone : +61297251145

Emergency telephone num-

ber

: +61 1800 033 111

Telefax : +61297253330

E-mail address : EHS@au.sika.com

### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Serious eye damage/eye irri-

tation

: Category 1

## **GHS label elements**

Hazard pictograms



Signal word : Danger

Hazard statements : H318 Causes serious eye damage.

Precautionary statements : **Prevention**:

P280 Wear protective gloves/ eye protection/ face protection.

Response:

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON

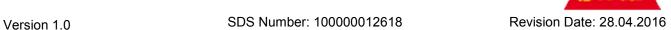
CENTER or doctor/ physician.

# Other hazards which do not result in classification

None known.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

# **SikaFloor Rapid Patch**



Substance / Mixture : Mixture

#### **Hazardous components**

Chemical name	CAS-No.	Concentration (%)
Quartz (SiO2)	14808-60-7	>= 30 - < 60
calcium sulfate	7778-18-9	>= 10 - < 30
Cement, portland, chemicals	65997-15-1	< 10
Limestone	1317-65-3	< 10

**SECTION 4. 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 : Clean mouth with water and drink afterwards plenty of water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and

delayed

: No known significant effects or hazards.

Excessive lachrymation

See Section 11 for more detailed information on health effects

and symptoms.

Causes serious eye damage.

Notes to physician : Treat symptomatically.

#### **SECTION 5. FIREFIGHTING MEASURES**

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

cumstances and the surrounding environment.

Hazardous combustion prod-

ucts

: No hazardous combustion products are known

Specific extinguishing meth-

ods

: Standard procedure for chemical fires.

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

# **SikaFloor Rapid Patch**

Version 1.0 SDS Number: 100000012618 Revision Date: 28.04.2016

for firefighters

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec-

tive equipment and emer-

gency procedures

: Use personal protective equipment.

Avoid breathing dust.

Deny access to unprotected persons.

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

courses.

Methods and materials for

containment and cleaning up

: Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against

fire and explosion

: Avoid dust formation. Provide appropriate exhaust ventilation

at places where dust is formed.

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

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 ap-

plication area.

Follow standard hygiene measures when handling chemical

products

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.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Store in accordance with local regulations.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	TWA (Respirable dust)	0.1 mg/m3	AU OEL
calcium sulfate	7778-18-9	TWA	10 mg/m3	AU OEL
	Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica			
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL
	Further information: This value is for inhalable dust containing no			

# **SikaFloor Rapid Patch**



Version 1.0 SDS Number: 100000012618 Revision Date: 28.04.2016

	asbestos and < 1% crystalline silica				
Limestone	1317-65-3	TWA	10 mg/m3 (Calcium)	AU OEL	
	Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica				

### Personal protective equipment

Respiratory protection : Use respiratory protection unless adequate local exhaust

ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max-

imum expected contaminant concentration

(gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-

contained breathing apparatus must be used.

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

proved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec-

essary.

Eye protection : Safety eyewear complying with an approved standard should

be used when a risk assessment indicates this is necessary.

Skin and body protection : Choose body protection in relation to its type, to the concen-

tration and amount of dangerous substances, and to the spe-

cific work-place.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : powder

Colour : dark grey

Odour : odourless

Odour Threshold : No data available

pH : No data available

Melting point/range / Freezing

point

: No data available

Boiling point/boiling range : No data available

Flash point : No data available

Evaporation rate : No data available

Flammability : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

# **SikaFloor Rapid Patch**

Version 1.0 SDS Number: 100000012618 Revision Date: 28.04.2016

Vapour pressure : No data available

Relative vapour density : No data available

Density : 1.7 g/cm3 (23 °C (73 °F) ())

Solubility(ies)

Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Molecular weight : No data available

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : The product is chemically stable.

Possibility of hazardous reac-

tions

: Stable under recommended storage conditions.

Conditions to avoid : No data available

Incompatible materials : No data available

Hazardous decomposition

products

: No decomposition if stored and applied as directed.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Acute toxicity**

Not classified based on available information.

#### **Components:**

## calcium sulfate:

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg

## Skin corrosion/irritation

Not classified based on available information.

# **SikaFloor Rapid Patch**

Version 1.0 SDS Number: 100000012618 Revision Date: 28.04.2016

## Serious eye damage/eye irritation

Causes serious eye damage.

### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

# **Chronic toxicity**

## Germ cell mutagenicity

Not classified based on available information.

# Carcinogenicity

Not classified based on available information.

#### Reproductive toxicity

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

### STOT - repeated exposure

Not classified based on available information.

#### **Aspiration toxicity**

Not classified based on available information.

## **SECTION 12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

No data available

#### Persistence and degradability

No data available

# **Bioaccumulative potential**

No data available

## Mobility in soil

No data available

### Other adverse effects

# **Product:**

Additional ecological infor-

mation

: There is no data available for this product.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

# Disposal methods

Waste from residues : Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

# **SikaFloor Rapid Patch**

Version 1.0 SDS Number: 100000012618 Revision Date: 28.04.2016

Do not re-use empty containers.

#### **SECTION 14. TRANSPORT INFORMATION**

International Regulation

**IATA-DGR** 

Not dangerous goods

**IMDG-Code** 

Not dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

**National Regulations** 

**ADG** 

Not dangerous goods

### **SECTION 15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mix-

Standard for the Uniform

Scheduling of Medicines and

Poisons

: No poison schedule number allocated

International Chemical Weapons Convention (CWC)

Schedules of Toxic Chemicals and Precursors

: Not applicable

Prohibition/Licensing Requirements : Quartz (SiO2)

Refer to model WHS Act and Regulations for prohibition, authorisation

and restricted use.

The components of this product are reported in the following inventories:

AICS : On the inventory, or in compliance with the inventory

## **SECTION 16. OTHER INFORMATION**

Date format : dd.mm.yyyy

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: aus.sika.com

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 use and processing.