



# Safety Data Sheet

June 2018

TRADE NAME : **SIKAFLOOR – 263SL Part (C)**

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## 1.1 Chemical

Natural sand or Gravel.

## 1.2 Characterization :

**Form:** Powder

**Color:** Yellowish

**Odor:** No odor

## 2. Physical Data and Safety Data

<b>Boiling</b>	Not applicable
<b>Specific gravity</b>	2.55 – 2.80
<b>Vapor density in air</b>	Not applicable
<b>Vapor pressure(mm Hg @ 20EC)</b>	0
<b>Evaporation rate(at 1 Atm,and 25EC)</b>	0
<b>Solubility in Water</b>	Negligible

## 3. Safety Precautions

Avoid contact with skin and eyes.

## 4. Reactivity Data

### 4.1 Stability

Stable

### Conditions To Avoid

Avoid contact with incompatible materials.(see below)

### Incompatibility (Materials to avoid)

Contact with powerful oxidizing agents such as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride, and oxygen difluoride. Silica dissolves in hydrofluoric acid producing a corrosive gas-silicon tetra fluoride.

### Hazardous decomposition products

Silica-containing respirable dust particles may be generated by handling.

### Hazardous polymerize

Not known to polymerize.

### 4.2 Personal Protective Equipment

**Respiratory protection:** Protection mask.

**Eye Protection :** Tightly fitting protective goggles

**Hand Protection:** Gloves. E.g. rubber , minimum thickness 1.4 mm

**Others :** N.A

### 4.3 Industrial Hygiene

Don't use solvent to clean the skin. Don't smoke in working area. Remove contaminated clothing without delay.

### 4.4 Protection Against Fire and Explosion

N.A.

### 4.5 Disposal

Arrange for disposal via a licensed waste contractor.

Dispose of containers with care.

Empty packing should be removed by a licensed waste contractor.

Dispose as special waste: mixture of water and hydrocarbons.

N.A = not applicable

blank = no data available



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**5. First Aid:**

In case of contact with eyes. Rinse immediately under running water for 15 minutes with eyelids open. Seek medical advice.

Take off immediately all contaminated clothing. Wash contaminated skin with plenty of soap and water.

If swallowed, drink copious amounts of water without delay and seek medical advice. Do not induce vomiting.

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**6. Transport**

Non-hazardous.

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**7. Toxicology**

Non-toxic under relevant health and safety codes.

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**8. Ecology**

Don't release into water supplies or the ground. In cured state the product is not known to cause an adverse environmental effect. Because of the high pH value the product can be injurious to aquatic life.

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**9. Stability and reactivity**

Chemical stability

This material is thermally stable when stored and used as directed.

Conditions to avoid:

Evaluated temperatures.

Incompatible Materials:

No information available.

Hazardous decomposition products:

Oxides of carbon, smoke and other toxic fumes.

Hazardous reactions:

No information available.

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**10. Disposal considerations**

Refer to State/Territory Land Waste Management Authority.



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**11. Regulatory information**

Poisons Schedule (Aust):  
Not applicable.

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**12. Handling and storage**

**Handling :**

Avoid skin and eye contact.

**Storage:**

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 9.

Keep containers closed when not in use – check regularly for leaks.

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**13. Exposure controls/personal protection**

National occupational exposure limits:

No value assigned for this specific material

**Biological limit values:**

As per the " National Model Regulations for the control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

**Engineering measures:**

Provide exhaust ventilation where operating conditions may create excessive work place vapor or mists.

**Personal protection equipment:**

OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves.

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**14. Fire-fighting measures:**

**Flash Point**

Not flammable

**Flammable Limits In Air**

Not flammable

**Specific hazards:**

Non – combustible material.

**Specific protective precautions and equipment:**

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.



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**15. Hazard identification**

Hazard Category:

Risk Phrase(s) :

Safety Phrase(s):

**16. Consumption/information on ingredients**

Chemical characterization:

**Natural sand or Gravel.**

Hazardous ingredients:

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