

# SAFETY DATA SHEET

## Sikafloor®-20/-21/-29/-31 PurCem Part A



Version 0.0

SDS Number: 000000608660

Revision Date: 2016/08/09

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Sikafloor®-20/-21/-29/-31 PurCem Part A  
Product code : 000000608660  
Type of product : liquid

#### Manufacturer or supplier's details

Company : Sika (NZ) Ltd.  
85-91 Patiki Road  
Avondale  
Auckland AKL 1026  
Telephone : +64 9 820 2900  
Emergency telephone number : 0800 734 607  
Telefax : +64 9 828 4091  
E-mail address : info@nz.sika.com

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Not a hazardous substance or mixture.

#### GHS label elements

Not a hazardous substance or mixture.

#### Other hazards which do not result in classification

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

| Chemical name          | CAS-No.    | Concentration (%) |
|------------------------|------------|-------------------|
| oxydipropyl dibenzoate | 27138-31-4 | >= 10 - < 20      |

### SECTION 4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.  
If inhaled : Move to fresh air.  
In case of skin contact : Take off contaminated clothing and shoes immediately.  
Wash off with soap and plenty of water.  
In case of eye contact : Flush eyes with water as a precaution.

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## Sikafloor®-20/-21/-29/-31 PurCem Part A



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- 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.  
See Section 11 for more detailed information on health effects and symptoms.
- Notes to physician : Treat symptomatically.

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### SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Hazardous combustion products : No hazardous combustion products are known
- Specific extinguishing methods : Standard procedure for chemical fires.
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

- Environmental precautions : No special environmental precautions required.
- Methods and materials for containment and cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).  
Keep in suitable, closed containers for disposal.

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### SECTION 7. HANDLING AND STORAGE

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : For personal protection see section 8.  
No special handling advice required.  
Follow standard hygiene measures when handling chemical products
- Hygiene measures : When using do not eat or drink.  
When using do not smoke.
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place.  
Store in accordance with local regulations.
- Materials to avoid : No special restrictions on storage with other products.

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### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### 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 maximum 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 approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.   |
| 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 concentration and amount of dangerous substances, and to the specific work-place.  |

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### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- |                                      |                     |
|--------------------------------------|---------------------|
| Appearance                           | : liquid            |
| Colour                               | : white             |
| Odour                                | : odourless         |
| Odour Threshold                      | : No data available |
| pH                                   | : ca. 7             |
| Melting point/range / Freezing point | : No data available |
| Boiling point/boiling range          | : No data available |
| Flash point                          | : Not applicable    |
| Evaporation rate                     | : No data available |
| Flammability                         | : No data available |
| Upper explosion limit                | : No data available |
| Lower explosion limit                | : No data available |

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|  |  |
|--|--|
| Vapour pressure                        | : 23 hPa (17 mmHg)                               |
| Relative vapour density                | : No data available                              |
| Density                                | : ca. 0.99 g/cm <sup>3</sup> (20 °C (68 °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                              |  |
| Viscosity, dynamic                     | : No data available                              |
| Viscosity, kinematic                   | : > 20.5 mm <sup>2</sup> /s (40 °C)              |
| Molecular weight                       | : No data available                              |

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### 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 reactions | : No hazards to be specially mentioned.                       |
| Conditions to avoid                | : No data available   |
| Incompatible materials             | : No data available   |
| Hazardous decomposition products   | : No decomposition if stored and applied as directed.         |

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

No data available

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

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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.

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## 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 information : There is no data available for this product.

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## SECTION 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

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## SECTION 14. TRANSPORT INFORMATION

### **International Regulations**

#### **IATA-DGR**

Not dangerous goods

#### **IMDG-Code**

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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**

**NZS 5433**

Not dangerous goods

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### SECTION 15. REGULATORY INFORMATION

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

International Chemical Weapons Convention (CWC) : Not applicable  
Schedules of Toxic Chemicals and Precursors

**HSNO Approval Number**

HSR002670

**HSNO Controls**

Approved handler certificate not required.

HSNO tracking not required.

Refer to EPA user guide to the HSNO control regulations for further information.

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

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

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### SECTION 16. OTHER INFORMATION

Date format : dd.mm.yyyy

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.