According to SANS 10234, SANS 10228, SANS 11014 and Hazardous Chemical Substance Regs. (GNR. 1179 of 25 August 1995)



# Sikadur 43 Comp. C

Revision Date 15.02.2020 Version 1.1 Print Date 15.02.2020

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

1.1 Product identifier

Trade name : Sikadur 43 Comp.C

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

1.3 Details of the supplier of the safety data sheet

Company name of supplier : Sika South Africa (Pty) Ltd

9 Hocking Place Westmead 3608 Pinetown South Africa

Telephone : +27 (0)31 792 6500
Telefax : +27 (0)31 700 1760
E-mail address of person : headoffice@za.sika.com

responsible for the SDS

1.4 Emergency telephone number

+27 82 490 9409

# **SECTION 2: Hazards identification**

Type of product : Mixture

# 2.1 Classification of the substance or mixture

# 2.2 Label elements

#### 2.3 Other hazards

None known.

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

## 3.2 Mixtures

**Hazardous components** 

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

### 4.1 Description of first aid measures

# ${f 4.2}$ Most important symptoms and effects, both acute and delayed

None known.

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# Sikadur 43 Comp. C

Revision Date 15.02.2020 Version 1.1 Print Date 15.02.2020

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

## **SECTION 5: Firefighting measures**

- 5.1 Extinguishing media
- 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known

ucts

### 5.3 Advice for firefighters

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

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up
- 6.4 Reference to other sections

For personal protection see section 8.

## **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage, including any incompatibilities
- 7.3 Specific end use(s)

Specific use(s) : Consult most current local Product Data Sheet prior to any

use.

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

- 8.1 Control parameters
- 8.2 Exposure controls

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

### 9.1 Information on basic physical and chemical properties

Appearance : powder Colour : grey

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# Sikadur 43 Comp. C

Revision Date 15.02.2020 Version 1.1 Print Date 15.02.2020

Odour : odourless

Odour Threshold : No data available

Flash point : Not applicable

Autoignition temperature : No data available

Decomposition temperature : No data available

Lower explosion limit (Vol-%) : No data available

Upper explosion limit (Vol-%) : No data available

Flammability : No data available

Explosive properties : No data available

Oxidizing properties : No data available

pH : Not applicable

Melting point/range / Freez-

ing point

Density

ange / Freez- : No data available

Boiling point/boiling range : No data available

Vapour pressure : No data available

: 2,4 g/cm3

at 20 °C

Bulk density : 1,5 kg/m3

Water solubility : insoluble

Partition coefficient: n-

octanol/water

No data available

Viscosity, dynamic : No data available

Viscosity, kinematic : Not applicable

Relative vapour density : No data available

Evaporation rate : No data available

# 9.2 Other information

No data available

According to SANS 10234, SANS 10228, SANS 11014 and Hazardous Chemical Substance Regs. (GNR. 1179 of 25 August 1995)



# Sikadur 43 Comp. C

Revision Date 15.02.2020 Version 1.1 Print Date 15.02.2020

# **SECTION 10: Stability and reactivity**

- 10.1 Reactivity
- 10.2 Chemical stability
- 10.3 Possibility of hazardous reactions
- 10.4 Conditions to avoid
- 10.5 Incompatible materials
- 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

## **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

**Acute toxicity** 

# **SECTION 12: Ecological information**

## 12.1 Toxicity

No data available

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

## 12.4 Mobility in soil

No data available

## 12.5 Results of PBT and vPvB assessment

Not relevant

#### 12.6 Other adverse effects

No data available

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# Sikadur 43 Comp. C

Print Date 15.02.2020 Revision Date 15.02.2020 Version 1.1

### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

### **SECTION 14: Transport information**

### 14.1 UN number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

#### 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

### 14.6 Special precautions for user

No data available

### 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

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

preparations and articles (Annex XVII)

Not applicable

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

REACH - Candidate List of Substances of Very High

Concern for Authorisation (Article 59).

None of the components are listed

(=> 0.1 %). Not applicable

Not applicable

: Not applicable

REACH - List of substances subject to authorisation

(Annex XIV)

Regulation (EC) No 1005/2009 on substances that de-

plete the ozone layer

Regulation (EC) No 850/2004 on persistent organic pol-Not applicable

lutants

**REACH Information:** All substances contained in our Products are

- registered by our upstream suppliers, and/or

- registered by us, and/or

- excluded from the regulation, and/or

Country ZA 000000612145

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# Sikadur 43 Comp. C

Revision Date 15.02.2020 Version 1.1 Print Date 15.02.2020

- exempted from the registration.

#### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

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

### Full text of other abbreviations

ADR : European Agreement concerning the International Carriage of

Dangerous Goods by Road

CAS : Chemical Abstracts Service

DNEL : Derived no-effect level

EC50 : Half maximal effective concentration
GHS : Half maximal effective concentration
IATA : International Air Transport Association

IMDG : International Maritime Code for Dangerous Goods

LD50 : Median lethal dosis (the amount of a material, given all at

once, which causes the death of 50% (one half) of a group of

test animals)

LC50 : Median lethal concentration (concentrations of the chemical in

air that kills 50% of the test animals during the observation

period)

MARPOL : International Convention for the Prevention of Pollution from

Ships, 1973 as modified by the Protocol of 1978

OEL : Occupational Exposure Limit

PBT : Persistent, bioaccumulative and toxic PNEC : Predicted no effect concentration

REACH : Regulation (EC) No 1907/2006 of the European Parliament

and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency

SVHC : Substances of Very High Concern

vPvB : Very persistent and very bioaccumulative

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.

ZA / EN