## Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

#### **Section 1: Identification**

Product name : Sika Injection-201 CE (A)

## 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

E-mail address : info@nz.sika.com

Telefax : +64 9 828 4091

#### Recommended use of the chemical and restrictions on use

Product use : Sealing system, For professional users only.

#### Section 2: Hazard identification

**GHS Classification** 

Acute toxicity (Oral) : Category 4

**GHS** label elements

Hazard pictograms :

Signal word : Warning

Hazard statements : H302 Harmful if swallowed.

Precautionary statements : Prevention:

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.

Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

# Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

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

None known.

## Section 3: Composition/information on ingredients

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Polypropylene glycol	25322-69-4	>= 90 -<= 100

#### 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 : Remove contact lenses.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

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.

Obtain medical attention.

Most important symptoms and effects, both acute and

No known significant effects or hazards.
Gastrointestinal discomfort

delayed

See Section 11 for more detailed information on health effects

and symptoms. Harmful if swallowed.

Notes to physician : Treat symptomatically.

## Section 5: Fire-fighting 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- : Standard procedure for chemical fires.

# Sika Injection-201 CE (A)



SDS Number: Version Revision Date: Date of last issue: 2020/11/18 000000606391 Date of first issue: 2018/11/13 2022/11/13 3.0

ods

for firefighters

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

#### Section 6: Accidental release measures

Personal precautions, protec- : tive equipment and emer-

gency procedures

Use personal protective equipment. Deny access to unprotected persons.

**Environmental precautions** If the product contaminates rivers and lakes or drains inform

respective authorities.

No special environmental precautions required.

Methods and materials for

containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

#### Section 7: Handling and storage

Advice on protection against

fire and explosion

Normal measures for preventive fire protection.

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

section 8).

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

Handle in accordance with good industrial hygiene and safety Hygiene measures

practice.

When using do not eat or drink. When using do not smoke.

Wash hands before breaks and at the end of workday.

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

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Store in accordance with local regulations.

#### Section 8: Exposure controls/personal protection

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Personal protective equipment

# Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

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

approved 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 : liquid

Colour : yellow

Odour : slight

Odour Threshold : No data available

pH : Not applicable

Melting point/range / Freezing :

point
Boiling point/boiling range

Flash point

No data available

No data available

> 101 °C (214 °F) (Method: closed cup)

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit / Upper

flammability limit

No data available

Lower explosion limit / Lower

flammability limit

No data available

Vapour pressure : ca. 0.028 hPa (20 °C (68 °F))

## Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

Relative vapour density : No data available

Density : ca. 1.02 g/cm3 (20 °C (68 °F))

Solubility(ies)

Water solubility : partly soluble

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 :  $> 20.5 \text{ mm2/s} (40 ^{\circ}\text{C} (104 ^{\circ}\text{F}))$ 

Explosive properties : No data available

Oxidizing properties : No data available

Volatile organic compounds

(VOC) content

no VOC contained

## 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

No hazards to be specially mentioned.

Conditions to avoid : No data available

Incompatible materials : No data available

#### Section 11: Toxicological information

## **Acute toxicity**

Harmful if swallowed.

#### **Components:**

Polypropylene glycol:

Acute oral toxicity : LD50 (Rat): 1,000 mg/kg

#### Skin corrosion/irritation

Not classified based on available information.

# Sika Injection-201 CE (A)



SDS Number: Version **Revision Date:** Date of last issue: 2020/11/18 2022/11/13 000000606391 Date of first issue: 2018/11/13 3.0

#### Serious eye damage/eye irritation

Not classified based on available information.

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

mation

# Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

#### 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. Do not re-use empty containers.

#### **Section 14: Transport information**

## **International Regulations**

**IATA-DGR** 

UN/ID No. : Not applicable
Proper shipping name : Not applicable
Class : Not applicable
Subsidiary risk : Not applicable
Packing group : Not applicable
Labels : Not applicable
Packing instruction (cargo : Not applicable

aircraft)

Packing instruction (passen- : Not applicable

ger aircraft)

**IMDG-Code** 

UN number or ID number Not applicable Proper shipping name Not applicable Not applicable Class Not applicable Subsidiary risk Not applicable Packing group Not applicable Labels Not applicable EmS Code Not applicable Marine pollutant

## 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

UN number or ID number : Not applicable Proper shipping name : Not applicable Class : Not applicable Subsidiary risk : Not applicable Packing group : Not applicable Labels : Not applicable Hazchem Code : Not applicable

# Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

#### Special precautions for user

Not applicable

#### **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

#### **HSW Controls**

Certified handler certificate not required.

Tracking hazardous substance not required.

Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

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

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

## Section 16: Other information

Revision Date : 2022/11/13 Date format : dd.mm.yyyy

#### Full text of other abbreviations

ADG : Australian Dangerous Goods Code.

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 : Globally Harmonized System

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

# Sika Injection-201 CE (A)



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 2020/11/18

 3.0
 2022/11/13
 000000606391
 Date of first issue: 2018/11/13

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.

Changes as compared to previous version!

NZ / EN