# Sika® Injection-201 CE Part A

Version 2.0 SDS Number: 000000606391 Revision Date: 23.10.2019

# SECTION 1: Identification of the hazardous chemical and of the supplier

Product name : Sika® Injection-201 CE Part A

Product code : 000000606391

Type of product : liquid

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

Product use : Sealing system

## Manufacturer or supplier's details

Company : Sika Kimia Sdn. Bhd.

Lot 689 Nilai Industrial Estate

71800 Nilai

 Telephone
 : +60 6799 1762

 Telefax
 : +60 6799 1980

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

Emergency telephone

number Contact point

#### **SECTION 2: Hazards identification**

## Classification of the hazardous chemical

Acute toxicity (Oral) : Category 4

#### 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 or doctor/ physician if you feel unwell. Rinse mouth.

Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

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

None known.

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#### SECTION 3: Composition and information of the ingredients of the hazardous chemical

Substance / Mixture : Mixture

#### **Hazardous components**

Chemical name	CAS-No.	Concentration (%)
Polypropylene glycol	25322-69-4	>= 60 - <= 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

delayed

: No known significant effects or hazards.

Gastrointestinal discomfort

See Section 11 for more detailed information on health effects

and symptoms.

Harmful if swallowed.

Notes to physician : Treat symptomatically.

#### **SECTION 5: Firefighting measures**

## Extinguishing media

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

circumstances and the surrounding environment.

#### Physicochemical hazards arising from the chemical

Hazardous combustion

products

: No hazardous combustion products are known

## Special protective equipment and precautions for fire-fighters

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

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for firefighters

Specific extinguishing

methods

: Standard procedure for chemical fires.

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

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment. Deny access to unprotected persons.

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

respective authorities.

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**

## Handling

# Precautions for safe handling

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

application area.

Follow standard hygiene measures when handling chemical

products

## **Storage**

#### Conditions for safe storage, including any incompatibilities

Conditions for safe storage

: Keep container tightly closed in a dry and well-ventilated

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 and personal protection**

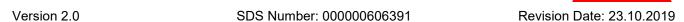
#### **Control parameters**

Contains no substances with occupational exposure limit values.

## Individual protection measures, such as personal protective equipment

Eye/face protection : Safety eyewear complying with an approved standard should

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be used when a risk assessment indicates this is necessary.

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

concentration and amount of dangerous substances, and to

the specific work-place.

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.

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.

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.

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

Appearance : liquid

Colour : colourless

Odour : slight

Odour Threshold : No data available

pH : Not applicable

Melting point/range / Freezing

point

: No data available

Boiling point/boiling range : No data available

Flash point :  $> 101 \,^{\circ}\text{C} \, (> 214 \,^{\circ}\text{F})$ 

Method: closed cup

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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: ca. 0.21 hPa (0.16 mmHg) (20 °C (68 °F)) Vapour pressure

Relative vapour density : No data available

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

Solubility(ies)

Water solubility : partly soluble

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

: No data available Decomposition temperature

Viscosity

Viscosity, dynamic : No data available

 $> 20.5 \text{ mm2/s} (40 ^{\circ}\text{C})$ Viscosity, kinematic

Explosive properties : 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

reactions

: Stable under recommended storage conditions.

Conditions to avoid : No data available

Incompatible materials : No data available

No decomposition if stored and applied as directed.

## **SECTION 11: Toxicological information**

Information on likely routes of : None known.

exposure

## **Acute toxicity**

Harmful if swallowed.

#### Components:

## Polypropylene glycol:

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

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#### 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.

Respiratory sensitisation: Not classified based on available information.

#### 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

information

: There is no data available for this product.

# **SECTION 13: Disposal information**

## **Disposal methods**

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

chemical or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

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Dispose of as unused product. Do not re-use empty containers.

## **SECTION 14: Transport information**

## **International Regulations**

#### **UNRTDG**

Not regulated as a dangerous good

#### **IATA-DGR**

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

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

Not applicable for product as supplied.

#### **SECTION 15: Regulatory information**

## Safety, health, and environmental regulations specific for the hazardous chemical

Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013.

Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000.

International Chemical Weapons Convention (CWC) : Not applicable

Schedules of Toxic Chemicals and Precursors

#### **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.

Changes as compared to previous version!