

# SAFETY DATA SHEET

## SikaInject®-201 DE (TPH PUR-O-CRACK PLUS L) Part A



Version  
1.2

Revision Date:  
22.09.2026

SDS Number:  
100000053883

Date of last issue: 17.09.2024  
Date of first issue: 17.09.2024

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : SikaInject®-201 DE (TPH PUR-O-CRACK PLUS L) Part A

#### Manufacturer or supplier's details

Company : Sika Australia Pty. Ltd.  
55 Elizabeth Street  
Wetherill Park, NSW 2164

Telephone : +61 2 9725 11 45

Emergency telephone number : +61 1800 033 111

Telefax : +61 2 9725 33 30

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

Product use : Sealing system, For professional users only.

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Serious eye damage/eye irritation : Category 2A

#### GHS label elements

Hazard pictograms :



Signal word : Warning

Hazard statements : H319 Causes serious eye irritation.

Precautionary statements :

#### Prevention:

P264 Wash skin thoroughly after handling.  
P280 Wear eye protection/ face protection.

#### Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.

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### 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 | $\geq 30$ -< 60       |
| 1-phenoxypropan-2-ol | 770-35-4   | $\geq 10$ -< 30       |
| ethanediol           | 107-21-1   | < 10                  |

## 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 : Immediately flush eye(s) with plenty of water.  
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.
- Most important symptoms and effects, both acute and delayed : irritant effects  
Excessive lachrymation  
See Section 11 for more detailed information on health effects and symptoms.  
Causes serious eye irritation.
- Notes to physician : Treat symptomatically.

## SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Hazardous combustion prod- : No hazardous combustion products are known

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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

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.  
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.

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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 : Avoid exceeding the given occupational exposure limits (see section 8).  
Do not get in eyes, on skin, or on clothing.  
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

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.

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.

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### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

| Components                           | CAS-No.  | Value type<br>(Form of exposure) | Control parameters / Permissible concentration | Basis  |
|--------------------------------------|----------|----------------------------------|------------------------------------------------|--------|
| ethanediol                           | 107-21-1 | TWA (particulate)                | 10 mg/m <sup>3</sup>                           | AU OEL |
| Further information: Skin absorption |          |                                  |                                                |        |
|                                      |          | TWA (Vapour)                     | 20 ppm<br>52 mg/m <sup>3</sup>                 | AU OEL |
|                                      |          | STEL (Vapour)                    | 40 ppm<br>104 mg/m <sup>3</sup>                | AU OEL |

**Appropriate engineering controls** : Use adequate ventilation and/or engineering controls to prevent exposure to vapours.

#### Personal protective equipment

**Respiratory protection** : In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**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.  
Follow AS/NZS 1337.1  
Recommended: Butyl rubber/nitrile rubber gloves.  
Contaminated gloves should be removed.

**Eye protection** : Safety glasses

**Skin and body protection** : Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers)  
Follow AS 2210:3

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** : liquid

**Colour** : light yellow

**Odour** : slight

**Odour Threshold** : No data available

**pH** : Not applicable substance/mixture is non-soluble (in water)

**Melting point/ range / Freez-** : No data available

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|                                                  |                                                                                                                                                          |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Boiling point/boiling range                      | : > 200 °C (> 392 °F)                                                                                                                                    |
| Flash point                                      | : > 200 °C (392 °F)<br>(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                                  | : 0.01 hPa                                                                                                                                               |
| Relative vapour density                          | : No data available                                                                                                                                      |
| Density                                          | : ca. 1.01 g/cm <sup>3</sup> (23 °C (73 °F))                                                                                                             |
| Solubility(ies)                                  |                                                                                                                                                          |
| Water solubility                                 | : insoluble                                                                                                                                              |
| 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 (104 °F))                                                                                                            |
| Explosive properties                             | : No data available                                                                                                                                      |
| Oxidizing properties                             | : No data available                                                                                                                                      |
| Volatile organic compounds                       | : Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control)<br>Not applicable |

### SECTION 10. STABILITY AND REACTIVITY

|            |                                                               |
|------------|---------------------------------------------------------------|
| Reactivity | : No dangerous reaction known under conditions of normal use. |
|------------|---------------------------------------------------------------|

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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 : see section 7.

Hazardous decomposition products : No hazardous decomposition products are known.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified due to lack of data.

#### Product:

Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg  
Method: Calculation method

#### Components:

##### **Polypropylene glycol:**

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

##### **1-phenoxypropan-2-ol:**

Acute oral toxicity : LD50 Oral (Rat): 2,830 mg/kg

Acute dermal toxicity : LD50 Dermal (Rat): > 2,000 mg/kg

#### **Skin corrosion/irritation**

Not classified due to lack of data.

#### **Serious eye damage/eye irritation**

Causes serious eye irritation.

#### **Respiratory or skin sensitisation**

##### **Skin sensitisation**

Not classified due to lack of data.

##### **Respiratory sensitisation**

Not classified due to lack of data.

#### **Chronic toxicity**

##### **Germ cell mutagenicity**

Not classified due to lack of data.

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### **Carcinogenicity**

Not classified due to lack of data.

### **Reproductive toxicity**

Not classified due to lack of data.

### **STOT - single exposure**

Not classified due to lack of data.

### **STOT - repeated exposure**

Not classified due to lack of data.

### **Aspiration toxicity**

Not classified due to lack of data.

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## SECTION 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

#### **Components:**

##### **1-phenoxypropan-2-ol:**

Toxicity to algae/aquatic plants : EC50 (Desmodesmus subspicatus (green algae)): > 100 mg/l  
Exposure time: 72 h

### **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**

Waste from residues : Send to a licensed waste management company.

Do not contaminate ponds, waterways or ditches with chemical or used container.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.

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Do not re-use empty containers.

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### IATA-DGR

Not regulated as a dangerous good

|                                          |   |                |
|------------------------------------------|---|----------------|
| 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 aircraft)     | : | Not applicable |
| Packing instruction (passenger aircraft) | : | Not applicable |

##### IMDG-Code

Not regulated as a dangerous good

|                      |   |                |
|----------------------|---|----------------|
| UN number            | : | Not applicable |
| Proper shipping name | : | Not applicable |
| Class                | : | Not applicable |
| Subsidiary risk      | : | Not applicable |
| Packing group        | : | Not applicable |
| Labels               | : | Not applicable |
| EmS Code             | : | Not applicable |
| Marine pollutant     | : | Not applicable |

#### National Regulations

##### ADG

Not regulated as a dangerous good

|                      |   |                |
|----------------------|---|----------------|
| UN 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 |

#### Special precautions for user

Not applicable

### SECTION 15. REGULATORY INFORMATION

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

|                                                 |   |                                                                                                                                |
|-------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------|
| Therapeutic Goods (Poisons Standard) Instrument | : | Schedule 6 (Please use the original publication to check for specific uses, specific conditions or threshold limits that might |
|-------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------|

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apply for this chemical)  
International Chemical Weapons Convention (CWC) : Not applicable  
Schedules of Toxic Chemicals and Precursors : Not applicable  
Prohibition/Licensing Requirements : There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

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

AU AIIC : On the inventory, or in compliance with the inventory

## SECTION 16. OTHER INFORMATION

Revision Date : 22.09.2026  
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Date format : dd.mm.yyyy

### Full text of other abbreviations

AU OEL : Australia. Workplace Exposure Standards for Airborne Contaminants.

AU OEL / TWA : Exposure standard - time weighted average  
AU OEL / STEL : Exposure standard - short term exposure limit  
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 dose (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

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vPvB : Very persistent and very bioaccumulative

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: [aus.sika.com](https://aus.sika.com)

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 !

AU / EN