

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## SikaInject® Tricodur Part A



Revision Date: 09.10.2026

Version 1.0

Print Date 09.10.2026

Date of last issue: -

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

#### 1.1 Product identifier

Trade name : SikaInject® Tricodur Part A

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

Product use : Concrete admixtures, For professional users only.

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier : Sika Schweiz AG  
Tüffenwies 16  
8048 Zürich  
Telephone : +41 58 436 40 40  
Telefax : -  
E-mail address of person : rpc@ch.sika.com  
responsible for the SDS

#### 1.4 Emergency telephone number

Tox Info Suisse  
CH-8028 Zurich  
+41(0)44 251 51 51 / Speed calling: 145

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2 H315: Causes skin irritation.  
Serious eye damage, Category 1 H318: Causes serious eye damage.

#### 2.2 Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Danger

Hazard statements : H315 Causes skin irritation.  
H318 Causes serious eye damage.

Precautionary statements : **Prevention:**

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

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protection.

### Response:

P302 + P352 IF ON SKIN: Wash with plenty of water.  
P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.  
P332 + P313 If skin irritation occurs: Get medical advice/ attention.  
P362 + P364 Take off contaminated clothing and wash it before reuse.

### Hazardous components which must be listed on the label:

Cement (chromium reduced)

### 2.3 Other hazards

The content of soluble Chromium (VI) is not greater than 0,0002% in accordance with Annex XVII, Paragraph 47 of the EU Regulation 1907/2006.

The product reacts highly alkaline with water.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Components

| Chemical name             | CAS-No.<br>EC-No.<br>Index-No.<br>Registration number | Classification                                                                     | Concentration<br>(% w/w) |
|---------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------|
| Cement (chromium reduced) | 65997-15-1<br>266-043-4                               | Skin Irrit. 2; H315<br>Eye Dam. 1; H318<br>STOT SE 3; H335<br>(Respiratory system) | >= 10 - < 20             |

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|                                              |                                                 |  |                  |
|----------------------------------------------|-------------------------------------------------|--|------------------|
| Substances with a workplace exposure limit : |                                                 |  |                  |
| calcium sulfate                              | 7778-18-9<br>231-900-3<br>01-2119444918-26-XXXX |  | $\geq 1 - < 2,5$ |

For explanation of abbreviations see section 16.

### SECTION 4: First aid measures

#### 4.1 Description of 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 : Small amounts splashed into eyes can cause irreversible tissue damage and blindness.  
In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
Continue rinsing eyes during transport to hospital.  
Remove contact lenses.  
Keep eye wide open while rinsing.
- If swallowed : Do not induce vomiting without medical advice.  
Rinse mouth with water.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.

#### 4.2 Most important symptoms and effects, both acute and delayed

- Symptoms : Excessive lachrymation  
Erythema  
Dermatitis  
See Section 11 for more detailed information on health effects and symptoms.
- Risks : irritant effects  
  
Causes skin irritation.  
Causes serious eye damage.

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

- Treatment : Treat symptomatically.

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### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction.

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products : No hazardous combustion products are known

#### 5.3 Advice for firefighters

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

Further information : Standard procedure for chemical fires.

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### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.  
Avoid breathing dust.  
Deny access to unprotected persons.

#### 6.2 Environmental precautions

Environmental precautions : Try to prevent the material from entering drains or water courses.  
No special environmental precautions required.

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Pick up and arrange disposal without creating dust.  
Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

For personal protection see section 8.

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### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

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

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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

Advice on protection against fire and explosion : Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.

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.

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

Requirements for storage areas and containers : Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.

Further information on storage stability : Keep in a dry place.  
No decomposition if stored and applied as directed.

### 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

#### Occupational Exposure Limits

| Components                                                                                                | CAS-No.    | Value type (Form of exposure) | Control parameters * | Basis * |
|-----------------------------------------------------------------------------------------------------------|------------|-------------------------------|----------------------|---------|
| Cement (chromium reduced)                                                                                 | 65997-15-1 | TWA (inhalable dust)          | 5 mg/m3              | CH SUVA |
| Further information: Sensitizers; Substances marked with an S can lead to very strong allergic reactions. |            |                               |                      |         |
| calcium sulfate                                                                                           | 7778-18-9  | TWA (alveolate dust)          | 3 mg/m3 (Calcium)    | CH SUVA |

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

#### general dust value

| Form of exposure | Peak-limit: excursion factor (category) | Value type | Control parameters | Basis   |
|------------------|-----------------------------------------|------------|--------------------|---------|
| alveolate dust   |                                         | TWA        | 3 mg/m3            | CH SUVA |
| inhalable dust   |                                         | TWA        | 10 mg/m3           | CH SUVA |

### 8.2 Exposure controls

#### Appropriate engineering controls

Maintain air concentrations below occupational exposure standards.  
Ensure adequate ventilation, especially in confined areas.

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### Individual protection measures, such as personal protective equipment (PPE)

- |                          |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye/face protection      | : | Safety glasses with side-shields conforming to EN166<br>Eye wash bottle with pure water                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Hand protection          | : | Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.<br>Recommended: Butyl rubber/nitrile rubber gloves.<br>Contaminated gloves should be removed.                                                                                                                                                                                                                                                                                                                                                                                             |
| Skin and body protection | : | Dust impervious protective suit<br>Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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.<br>particulate filter P<br>P1: Inert material; P2, P3: hazardous substances<br>Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used. |

### Environmental exposure controls

- |                |   |                                                                                                                      |
|----------------|---|----------------------------------------------------------------------------------------------------------------------|
| General advice | : | Try to prevent the material from entering drains or water courses.<br>No special environmental precautions required. |
|----------------|---|----------------------------------------------------------------------------------------------------------------------|

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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

- |                                       |   |                   |
|---------------------------------------|---|-------------------|
| Physical state                        | : | solid             |
| Form                                  | : | powder            |
| Colour                                | : | grey              |
| Odour                                 | : | odourless         |
| Melting point/ range / Freezing point | : | No data available |
| Boiling point/boiling range           | : | No data available |
| Flammability (solid, gas)             | : | No data available |

### Upper/lower flammability or explosive limits

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Upper explosion limit / Upper flammability limit : No data available

Lower explosion limit / Lower flammability limit : No data available

Flash point : Not applicable

Auto-ignition temperature : No data available

Decomposition temperature : No data available

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

### Viscosity

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

### Solubility(ies)

Water solubility : dispersible

Partition coefficient: n-octanol/water : No data available

Vapour pressure : No data available

Density : No data available

Bulk density : 1.100 kg/m<sup>3</sup>

Relative vapour density : No data available

Particle characteristics : No data available

## 9.2 Other information

No data available

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

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### 10.4 Conditions to avoid

Conditions to avoid : No data available

### 10.5 Incompatible materials

Materials to avoid : No data available

### 10.6 Hazardous decomposition products

:  
No hazardous decomposition products are known.

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## SECTION 11: Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified due to lack of data.

#### Components:

##### calcium sulfate:

Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitisation

##### Skin sensitisation

Not classified due to lack of data.

##### Respiratory sensitisation

Not classified due to lack of data.

##### Germ cell mutagenicity

Not classified due to lack of data.

##### 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.

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### Aspiration hazard

Not classified due to lack of data.

## 11.2 Information on other hazards

### Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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## 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

#### Product:

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

### 12.6 Endocrine disrupting properties

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### 12.7 Other adverse effects

#### Product:

Additional ecological information : There is no data available for this product.

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### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Product : The generation of waste should be avoided or minimized wherever possible.  
Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.  
Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.  
Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.  
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Waste code Switzerland : 16 03 03 [S] inorganic wastes containing dangerous substances  
VeVA/LVA

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### SECTION 14: Transport information

#### 14.1 UN number or ID number

ADR : Not regulated as a dangerous good  
IMDG : Not regulated as a dangerous good  
IATA : Not regulated as a dangerous good

#### 14.2 UN proper shipping name

ADR : Not regulated as a dangerous good  
IMDG : Not regulated as a dangerous good  
IATA : Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

ADR : Not regulated as a dangerous good  
IMDG : Not regulated as a dangerous good  
IATA : Not regulated as a dangerous good

#### 14.4 Packing group

ADR : Not regulated as a dangerous good  
IMDG : Not regulated as a dangerous good  
IATA (Cargo) : Not regulated as a dangerous good  
IATA (Passenger) : Not regulated as a dangerous good

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### 14.5 Environmental hazards

Not regulated as a dangerous good

### 14.6 Special precautions for user

Not applicable

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

## SECTION 15: Regulatory information

### 15.1 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

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  
- exempted from the registration.

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Not applicable

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : None of the components are listed  
(=> 0.1 %).

REACH - List of substances subject to authorisation (Annex XIV) : Not applicable

Regulation (EU) No 2024/590 on substances that deplete the ozone layer : Not applicable

Regulation (EU) 2019/1021 on persistent organic pollutants (recast) : Not applicable

PIC Ordinance, ChemPICO (814.82) : Not applicable

Chemical Risk Reduction Ordinance (ORRChem, SR 814.81) : Not applicable

Waters Protection Ordinance (WPO 814.201)  
Water pollution class : slightly hazardous to water  
Classification according to AwSV, Annex 1 (5.2)

Volatile organic compounds : Ordinance on the Incentive Tax on Volatile Organic Compounds (OVOC)  
Volatile organic compounds (VOC) content: < 0,01% w/w  
no VOC duties

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### Other regulations:

Young people undergoing basic vocational training may only work with this product if the relevant training ordinance makes provision for them to do so with a view to enabling them to achieve their training objectives and if the preconditions for the training plan have been met and the applicable age restrictions have been complied with. Young people who are not completing any basic vocational training are not permitted to work with this product. Employees of either sex who are under 18 years old are classed as young people.

### 15.2 Chemical safety assessment

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

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## SECTION 16: Other information

### Full text of H-Statements

|      |   |                                   |
|------|---|-----------------------------------|
| H315 | : | Causes skin irritation.           |
| H318 | : | Causes serious eye damage.        |
| H335 | : | May cause respiratory irritation. |

### Full text of other abbreviations

|               |   |                                                                                                                                                                                 |
|---------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye Dam.      | : | Serious eye damage                                                                                                                                                              |
| Skin Irrit.   | : | Skin irritation                                                                                                                                                                 |
| STOT SE       | : | Specific target organ toxicity - single exposure                                                                                                                                |
| CH SUVA       | : | Switzerland. Limit values at the work place                                                                                                                                     |
| CH SUVA / TWA | : | Time Weighted Average                                                                                                                                                           |
| 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 Chemi- |

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|      |   |                                          |
|------|---|------------------------------------------|
| SVHC | : | Substances of Very High Concern          |
| vPvB | : | Very persistent and very bioaccumulative |

### Further information

#### Classification of the mixture:

|               |      |
|---------------|------|
| Skin Irrit. 2 | H315 |
| Eye Dam. 1    | H318 |

#### Classification procedure:

|                    |
|--------------------|
| Calculation method |
| Calculation method |

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 !

CH / EN