

| Revision Date: 08.03.2023 | Version 1.0 | Print Date 10.03.2023 |
|---------------------------|-------------|-----------------------|
| Date of last issue: -     |             |                       |

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

### **1.1 Product identifier**

Trade name

 SikaForce<sup>®</sup>-710 L100 (formerly SikaForce-7710 L100) Part A

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

| Product use | : | Sealant/adhesive |
|-------------|---|------------------|
|-------------|---|------------------|

# 1.3 Details of the supplier of the safety data sheet

| Company name of supplier                            | : Sika Poland Spółka z o.o. |
|---|-----------------------------|
|   | Karczunkowska 89            |
|   | 02-871 Warszawa             |
| Telephone   | : +48 22 27 28 700          |
| Telefax   | : +48 22 27 28 800          |
| E-mail address of person<br>responsible for the SDS | : EHS@pl.sika.com           |

# 1.4 Emergency telephone number

112

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### 2.2 Label elements

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### 2.3 Other hazards

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.



Revision Date: 08.03.2023 Date of last issue: - Version 1.0

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

### 3.2 Mixtures

### Components

Remarks

: No hazardous ingredients

# **SECTION 4: First aid measures**

| 4.1 Description of first aid measures |                                  |  |  |  |  |
|---------------------------------------|----------------------------------|--|--|--|--|
| General advice                        | :                                | No hazards which require special first aid measures.   |  |  |  |
| If inhaled                            | :                                | Move to fresh air.   |  |  |  |
| In case of skin contact               | :                                | Take off contaminated clothing and shoes immediately.<br>Wash off with soap and plenty of water.   |  |  |  |
| In case of eye contact                | :                                | Remove contact lenses.<br>Keep eye wide open while rinsing.  |  |  |  |
| If swallowed                          | :                                | Do not induce vomiting without medical advice.<br>Rinse mouth with water.  |  |  |  |
|                                       |                                  | Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconscious person.                                       |  |  |  |
| 4.2 Most important symptoms a         | nd e                             | effects, both acute and delayed  |  |  |  |
| Symptoms                              | :                                | See Section 11 for more detailed information on health effects and symptoms.   |  |  |  |
| Risks                                 | :                                | No known significant effects or hazards.   |  |  |  |
| 4.3 Indication of any immediate       | me                               | dical attention and special treatment needed   |  |  |  |
| Treatment                             | :                                | Treat symptomatically.   |  |  |  |
| SECTION 5: Firefighting meas          | SECTION 5: Firefighting measures |  |  |  |  |
| 5.1 Extinguishing media               |                                  |  |  |  |  |
| Suitable extinguishing media          | :                                | In case of fire, use water/water spray/water jet/carbon diox-<br>ide/sand/foam/alcohol resistant foam/chemical powder for<br>extinction. |  |  |  |

Part A



| Revision Date: 08.03.2023<br>Date of last issue: -          |      | Version 1.0  | Print Date 10.03.2023 |
|---|------|--|-----------------------|
| 5.2 Special hazards arising from                            | the  | e substance or mixture   |                       |
|   |      | No hazardous combustion products are known                                     |                       |
| 5.3 Advice for firefighters                                 |      |  |                       |
| -   | :    | In the event of fire, wear self-contained breathin                             | g apparatus.          |
| Further information   | :    | Standard procedure for chemical fires.   |                       |
| SECTION 6: Accidental releas                                | se i | measures   |                       |
| 6.1 Personal precautions, protec                            | tiv  | e equipment and emergency procedures   |                       |
| Personal precautions  |      | For personal protection see section 8.   |                       |
| 6.2 Environmental precautions                               |      |  |                       |
| Environmental precautions                                   | :    | No special environmental precautions required.                                 |                       |
| • • • • • • • • • • • • • • • • • • •                       |      |  |                       |
| 6.3 Methods and material for cor<br>Methods for cleaning up | ntai | Wipe up with absorbent material (e.g. cloth, flee                              | ce)                   |
| Mouloud for oldarning up                                    | •    | Keep in suitable, closed containers for disposal.                              |                       |
| 6.4 Reference to other sections                             |      |  |                       |
| For personal protection see se                              | ecti | on 8.  |                       |
| SECTION 7: Handling and sto                                 | ra   |  |                       |
|   | a    | Je   |                       |
| 7.1 Precautions for safe handling                           | g    |  |                       |
| Advice on safe handling                                     | :    | For personal protection see section 8.<br>No special handling advice required. |                       |
|   |      | Follow standard hygiene measures when handli                                   | ng chemical           |
|   |      | products   | 0                     |
| Advice on protection against                                | :    | Normal measures for preventive fire protection.                                |                       |
| fire and explosion  | •    |  |                       |
| Hygiene measures  | :    | When using do not eat or drink. When using do                                  | not smoke.            |
| 7.2 Conditions for safe storage,                            | inc  | luding any incompatibilities   |                       |
| Requirements for storage                                    | :    | Keep container tightly closed in a dry and well-v                              |                       |
| areas and containers  |      | place. Store in accordance with local regulations                              | S.                    |

: No special restrictions on storage with other products.

Advice on common storage



# Part A

| Revision Date: 08.03.2023<br>Date of last issue: - | Version 1.0                                    | Print Date 10.03.2023 |
|--|--|-----------------------|
| Further information on stor-<br>age stability      | : No decomposition if stored and applied       | as directed.          |
| 7.3 Specific end use(s)<br>Specific use(s)         | : Consult most current local Product Data use. | a Sheet prior to any  |

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

### 8.1 Control parameters

| Components | CAS-No. | Value type (Form<br>of exposure) | Control parame-<br>ters * | Basis * |
|------------|---------|----------------------------------|---------------------------|---------|
|            |         | or exposure)                     | 1013                      |         |

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

### Engineering measures

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

### Personal protective equipment

| Eye/face protection             | : | Safety glasses  |  |
|---------------------------------|---|---|--|
| Hand protection                 | : | Chemical-resistant, impervious gloves complying with an ap-<br>proved standard must be worn at all times when handling<br>chemical products. Reference number EN 374. Follow manu-<br>facturer specifications.    |  |
|                                 |   | Butyl rubber/nitrile rubber gloves (> 0,1 mm)<br>Recommended: Butyl rubber/nitrile rubber gloves.   |  |
| Skin and body protection        | : | Protective clothing (e.g. Safety shoes acc. to EN ISO 20345,<br>long-sleeved working clothing, long trousers). Rubber aprons<br>and protective boots are additionaly recommended for mixing<br>and stirring work. |  |
| Respiratory protection          | : | No special measures required.   |  |
| Environmental exposure controls |   |   |  |
|                                 |   |   |  |

# General advice : No special environmental precautions required.

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

### 9.1 Information on basic physical and chemical properties

Physical state : liquid

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaForce®-710 L100 (formerly SikaForce-7710 L100) Part A



| Revision Date: 08.03.2023<br>Date of last issue: -  |     | Version 1.0                    | Print Date 10.03.2023 |
|---|-----|--------------------------------|-----------------------|
| Appearance<br>Colour                                | :   | viscous liquid<br>beige        |                       |
| Odour   | :   | sweet                          |                       |
| 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                         | ρyı | plosive limits                 |                       |
| Upper explosion limit / Upper flammability limit    | -   |                                |                       |
| Lower explosion limit /<br>Lower flammability limit | :   | No data available              |                       |
| Flash point   | :   | > 101 °C<br>Method: closed cup |                       |
| Auto-ignition temperature                           | :   | No data available              |                       |
| Decomposition temperature                           | :   | No data available              |                       |
| рН  | :   | Not applicable                 |                       |
| <b>Viscosity</b><br>Viscosity, kinematic            | :   | > 20,5 mm2/s (40 °C)           |                       |
| <b>Solubility(ies)</b><br>Water solubility          | :   | insoluble                      |                       |
| Partition coefficient: n-<br>octanol/water          | :   | No data available              |                       |
| Vapour pressure                                     | :   | 0,01 hPa                       |                       |
| Density   | :   | ca. 1,63 g/cm3 (20 °C)         |                       |

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaForce®-710 L100 (formerly SikaForce-7710 L100) Part A



Print Date 10.03.2023

# Date of last issue: -Relative vapour density : No data available Particle characteristics : No data available 9.2 Other information No data available **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. 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 decomposition if stored and applied as directed. **SECTION 11: Toxicological information**

Version 1.0

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

### Acute toxicity

Revision Date: 08.03.2023

Not classified based on available information.

### Skin corrosion/irritation

Not classified based on available information.

### Serious eye damage/eye irritation

Not classified based on available information.

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaForce®-710 L100 (formerly SikaForce-7710 L100)



Part A

Revision Date: 08.03.2023 Date of last issue: - Version 1.0

### 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.

# 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.

# **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

Part A



| Revision Date: 08.03.2023<br>Date of last issue: - |      | Version 1.0  | Print Date 10.03.2023  |
|--|------|--|------------------------|
| 12.5 Results of PBT and vPvB as                    | se   | ssment   |                        |
| Product:   |      |  |                        |
| Assessment   | :    | This substance/mixture contains no components<br>to be either persistent, bioaccumulative and toxic<br>very persistent and very bioaccumulative (vPvB)<br>0.1% or higher   | : (PBT), or            |
| 12.6 Endocrine disrupting proper                   | rtie | 25   |                        |
| Product:   |      |  |                        |
| Assessment   | •    | The substance/mixture does not contain componered to have endocrine disrupting properties acc<br>REACH Article 57(f) or Commission Delegated re<br>(EU) 2017/2100 or Commission Regulation (EU)<br>levels of 0.1% or higher. | ording to<br>egulation |
| 12.7 Other adverse effects                         |      |  |                        |
| Product:<br>Additional ecological infor-<br>mation | :    | There is no data available for this product.   |                        |
| SECTION 13: Disposal conside                       | er   | ations   |                        |
| 13.1 Waste treatment methods                       |      |  |                        |
| Product  |      | The generation of waste should be sucided or m   | inimized               |
| FIUUUCI  |      | The generation of waste should be avoided or m<br>wherever possible.<br>Empty containers or liners may retain some prod<br>This material and its container must be disposed<br>way.  | uct residues.          |

waste disposal contractor.

local authority requirements.

mentioned in 08 04 09

soil, waterways, drains and sewers.

Dispose of surplus and non-recyclable products via a licensed

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

Avoid dispersal of spilled material and runoff and contact with

: 08 04 10 waste adhesives and sealants other than those

# **SECTION 14:** Transport information

European Waste Catalogue

### 14.1 UN number or ID number

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaForce®-710 L100 (formerly SikaForce-7710 L100) Part A



| Revision Date: 08.03.2023<br>Date of last issue: -          | Version 1.0   | Print Date 10.03.20 |
|---|---|---------------------|
| ADR   | : Not regulated as a dangerous good   |                     |
| IMDG  | : Not regulated as a dangerous good   |                     |
| ΙΑΤΑ  | : Not regulated as a dangerous good   |                     |
| 14.2 UN proper shipping nan                                 | le  |                     |
| ADR   | : Not regulated as a dangerous good   |                     |
| IMDG  | : Not regulated as a dangerous good   |                     |
| ΙΑΤΑ  | : 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   |                     |
| ΙΑΤΑ  | : 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   |                     |
| 14.5 Environmental hazards<br>Not regulated as a danger     | ous good  |                     |
| <b>14.6 Special precautions for</b><br>Not applicable       | user  |                     |
| 14.7 Maritime transport in bu<br>Not applicable for product | Ik according to IMO instruments<br>as supplied.   |                     |
| SECTION 15: Regulatory i                                    | nformation  |                     |
| REACH - Restrictions on                                     | onmental regulations/legislation specific for th<br>he manufacture, placing on : Not applicable<br>rain dangerous substances,<br>ex XVII) |                     |
| International Chemical We<br>Schedules of Toxic Chem        | eapons Convention (CWC) : Not applicable  | 9                   |
|   |   |                     |

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaForce<sup>®</sup>-710 L100 (formerly SikaForce-7710 L100)



Revision Date: 08.03.2023 Version 1.0 Print Date 10.03.2023 Date of last issue: -REACH - List of substances subject to authorisation : Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) Regulation (EC) No 649/2012 of the European Parlia-Not applicable ment and the Council concerning the export and import of dangerous chemicals **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. Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable Volatile organic compounds Law on the incentive tax for volatile organic compounds 2 (VOCV) Volatile organic compounds (VOC) content: 0.06% w/w no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,06% w/w

### Other regulations:

Part A

Act of February 25, 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2020, item 2289)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

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, amending Directive 1999/45/EC and

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaForce<sup>®</sup>-710 L100 (formerly SikaForce-7710 L100) Part A



Revision Date: 08.03.2023 Date of last issue: - Version 1.0

Print Date 10.03.2023

repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Health of 10 August 2012 concerning the criteria and procedure of classification of chemical substances and their mixtures (consolidated text Dz. U. of 2015., pos. 208).

Ordinance of the Minister of Economy, Labour and Social Policy of 21st December 2005 concerning the basic requirements for personal protective equipment (Dz. U. 2005 Nr. 259, item 2173 with later amendments).

Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 with later amendments).

Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (Dz. U. from 2005, Nr. 11, item 86, as amended).

Act of 14 December 2012. on Waste (Journal of Laws of 2013. pos. 21, as amended).

Act of 13 June 2013. On packaging and packaging waste (Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

Ordinance of the Minister of Environment on the requirements for carrying out the process of thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).

Government Statement of 18 February 2019 on enforcing of changes Annexes A and B of Agreement concerning international transport of dangerous goods by road (ADR) (Dz. U. 2019, item 769).

Ordinance of the Minister of Health of 20th April 2012 concerning labeling of containers of dangerous substances and dangerous mixtures and some mixtures ((consolidated text) Dz. U. z 2015 nr. 0 poz. 450 with later amendments).

Ordinance of the Minister of Health of 11th June 2012 concerning categories of dangerous substances and dangerous mixtures for which containers must be fitted with child-resistant



| Revision Date: 08.03.2023 |  |
|---------------------------|--|
| Date of last issue: -     |  |

Version 1.0

fastenings and a tactile warning of danger (Dz. U. from 2012, item 688 as amended).

### 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<br>Dangerous Goods by Road |
|--------|---|--|
| CAS    | : | Chemical Abstracts Service   |
| DNEL   | : | Derived no-effect level  |
| EC50   | : | Half maximal effective concentration   |
| GHS    | : | Globally Harmonized System   |
| ΙΑΤΑ   | : | 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 Reg-                             |
|        |   | istration, Evaluation, Authorisation and Restriction of Chemi-                         |
|        |   | cals (REACH), establishing a European Chemicals Agency                                 |
| SVHC   | : | Substances of Very High Concern  |
| vPvB   | : | Very persistent and very bioaccumulative   |
|        |   |  |

### **Further information**

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 !

PL/EN



Revision Date: 08.03.2023 Date of last issue: - Version 1.0

Print Date 10.03.2023