



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

### SECTION 1. IDENTIFICATION

Product name : Sikalastic®-710 NP Base

Other means of identification : No data available

Company name : www.sika.ca  
Canada  
Pointe-Claire, QC H9R 4A9  
601, avenue Delmar  
Sika Canada Inc.

Telephone : (514) 697-2610 / 1 (800) 933-7452

Telefax : (514) 694-2792

E-mail address : ehs@ca.sika.com

Emergency telephone : CANUTEC (collect) (613) 996-6666 (24 hours)

Recommended use of the chemical and restrictions on use : For further information, refer to product data sheet.

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### SECTION 2. HAZARDS IDENTIFICATION

#### GHS classification in accordance with the Hazardous Products Regulations

Flammable liquids : Category 3

Respiratory sensitization : Category 1

Skin sensitization : Category 1

Carcinogenicity : Category 2

Carcinogenicity (Inhalation) : Category 1A

Specific target organ toxicity : Category 1 (Central nervous system, Lungs)  
- repeated exposure

Specific target organ toxicity : Category 2  
- repeated exposure (Inhalation)



#### GHS label elements



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|                          |   |  |
|--------------------------|---|--|
| Hazard pictograms        | : |    |
| Signal Word              | : | Danger   |
| Hazard Statements        | : | H226 Flammable liquid and vapor.<br>H317 May cause an allergic skin reaction.<br>H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.<br>H350 May cause cancer by inhalation.<br>H351 Suspected of causing cancer.<br>H372 Causes damage to organs (Central nervous system, Lungs) through prolonged or repeated exposure.<br>H373 May cause damage to organs through prolonged or repeated exposure if inhaled.  |
| Precautionary Statements | : | <b>Prevention:</b><br>P201 Obtain special instructions before use.<br>P202 Do not handle until all safety precautions have been read and understood.<br>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br>P233 Keep container tightly closed.<br>P240 Ground and bond container and receiving equipment.<br>P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.<br>P242 Use non-sparking tools.<br>P243 Take action to prevent static discharges.<br>P260 Do not breathe mist or vapors.<br>P264 Wash skin thoroughly after handling.<br>P270 Do not eat, drink or smoke when using this product.<br>P272 Contaminated work clothing should not be allowed out of the workplace.<br>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.<br>P284 In case of inadequate ventilation wear respiratory protection.<br><b>Response:</b><br>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.<br>P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.<br>P308 + P313 IF exposed or concerned: Get medical advice/ attention.<br>P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.<br>P342 + P311 If experiencing respiratory symptoms: Call a |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

POISON CENTER/ doctor.  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

### Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.  
P405 Store locked up.

### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### Additional Labeling

There are no ingredients with unknown acute toxicity used in a mixture at a concentration  $\geq 1\%$ .

### Other hazards

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

### Components

| Chemical name                                       | CAS-No.    | Classification  | Concentration (% w/w) |
|---|------------|---|-----------------------|
| solvent naphtha (petroleum), medium aliph.          | 64742-88-7 | Flam. Liq. 3; H226<br>STOT RE 1; H372<br>Asp. Tox. 1; H304  | $\geq 10 - < 30$      |
| solvent naphtha (petroleum), light arom.            | 64742-95-6 | Flam. Liq. 3; H226<br>STOT SE 3; H335, H336<br>Asp. Tox. 1; H304  | $\geq 5 - < 10$       |
| Quartz (SiO <sub>2</sub> ) >5µm                     | 14808-60-7 | Carc. 1A; H350<br>STOT RE 1; H372<br>STOT SE 3; H335  | $\geq 5 - < 10$       |
| Diphenylmethanediisocyanate, isomers and homologues | 9016-87-9  | Acute Tox. 4; H332<br>Skin Irrit. 2; H315<br>Eye Irrit. 2B; H320<br>Resp. Sens. 1; H334<br>Skin Sens. 1; H317<br>STOT SE 3; H335<br>STOT RE 2; H373 | $\geq 1 - < 5$        |
| 4-methyl-m-phenylene diisocyanate                   | 584-84-9   | Acute Tox. 1; H330<br>Skin Irrit. 2; H315<br>Eye Irrit. 2A; H319<br>Resp. Sens. 1; H334<br>Skin Sens. 1; H317<br>Carc. 2; H351<br>STOT SE 3; H335   | $\geq 0.1 - < 1$      |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|                                   |         |   |              |
|-----------------------------------|---------|---|--------------|
| 2-methyl-m-phenylene diisocyanate | 91-08-7 | Acute Tox. 1; H330<br>Skin Irrit. 2; H315<br>Eye Irrit. 2A; H319<br>Resp. Sens. 1; H334<br>Skin Sens. 1; H317<br>Carc. 2; H351<br>STOT SE 3; H335 | >= 0.1 - < 1 |
|-----------------------------------|---------|---|--------------|

Actual concentration or concentration range is withheld as a trade secret

### SECTION 4. FIRST AID MEASURES

- General advice : Move out of dangerous area.  
Consult a physician.  
Show this material 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 induce vomiting without medical advice.  
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 : sensitizing effects  
May cause an allergic skin reaction.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
May cause cancer by inhalation.  
Suspected of causing cancer.  
Causes damage to organs through prolonged or repeated exposure.  
Asthmatic appearance  
Allergic reactions
- Notes to physician : Treat symptomatically.

### SECTION 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Alcohol-resistant foam



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|  |   |
|--|---|
|  | Carbon dioxide (CO <sub>2</sub> )<br>Dry chemical   |
| Unsuitable extinguishing media                 | : Water<br>High volume water jet  |
| Specific hazards during fire fighting          | : Do not use a solid water stream as it may scatter and spread fire.  |
| Further information                            | : Use water spray to cool unopened containers.<br>Collect contaminated fire extinguishing water separately. This must not be discharged into drains.<br>Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |
| Special protective equipment for fire-fighters | : 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.<br>Remove all sources of ignition.<br>Deny access to unprotected persons.<br>Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.             |
| Environmental precautions   | : Prevent product from entering drains.<br>If the product contaminates rivers and lakes or drains inform respective authorities.<br>Local authorities should be advised if significant spillages cannot be contained.             |
| Methods and materials for containment and cleaning up               | : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). |

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### SECTION 7. HANDLING AND STORAGE

|   |  |
|---|--|
| Advice on protection against fire and explosion | : Use explosion-proof equipment.<br>Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking.<br>Take precautionary measures against electrostatic discharges. |
| Advice on safe handling                         | : Avoid formation of aerosol.<br>Do not breathe vapors or spray mist.<br>Avoid exceeding the given occupational exposure limits (see section 8).                         |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

Do not get in eyes, on skin, or on clothing.  
For personal protection see section 8.  
Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.  
Smoking, eating and drinking should be prohibited in the application area.  
Take precautionary measures against static discharge.  
Open drum carefully as content may be under pressure.  
Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).  
Follow standard hygiene measures when handling chemical products.

- Conditions for safe storage : Store in original container.  
Keep in a well-ventilated place.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Observe label precautions.  
Store in accordance with local regulations.
- Materials to avoid : Explosives  
Oxidizing agents  
Poisonous gases  
Poisonous liquids

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

| Components                                 | CAS-No.    | Value type<br>(Form of exposure) | Control parameters / Permissible concentration | Basis     |
|--|------------|----------------------------------|--|-----------|
| solvent naphtha (petroleum), medium aliph. | 64742-88-7 | TWA                              | 525 mg/m <sup>3</sup>                          | CA ON OEL |
| solvent naphtha (petroleum), light arom.   | 64742-95-6 | TWAEV                            | 200 mg/m <sup>3</sup>                          | CA QC OEL |
| Quartz (SiO <sub>2</sub> ) >5µm            | 14808-60-7 | TWA (Respirable particulates)    | 0.025 mg/m <sup>3</sup>                        | CA AB OEL |
|  |            | TWA (Respirable fraction)        | 0.1 mg/m <sup>3</sup>                          | CA ON OEL |
|  |            | TWA (Respirable)                 | 0.025 mg/m <sup>3</sup> (Silica)               | CA BC OEL |
|  |            | TWAEV (respirable dust)          | 0.05 mg/m <sup>3</sup>                         | CA QC OEL |
|  |            | TWA (Res-                        | 0.025 mg/m <sup>3</sup>                        | CA BC OEL |



**Sikalastic®-710 NP Base**

Revision Date 01/08/2025

Print Date 01/10/2025

|  |           |                                     |                          |           |
|--|-----------|-------------------------------------|--------------------------|-----------|
|  |           | pirable)                            |                          |           |
|  |           | TWA (Respirable)                    | 0.025 mg/m3 (Silica)     | CA BC OEL |
|  |           | TWA (Respirable particulate matter) | 0.025 mg/m3              | ACGIH     |
|  |           | TWA (Respirable particulate matter) | 0.025 mg/m3 (Silica)     | ACGIH     |
|  |           | TWA (Respirable particulate matter) | 0.025 mg/m3              | ACGIH     |
|  |           | TWA (Respirable particulate matter) | 0.025 mg/m3 (Silica)     | ACGIH     |
| Diphenylmethanediisocyanate, isomeres and homologues | 9016-87-9 | TWA                                 | 0.005 ppm<br>0.07 mg/m3  | CA AB OEL |
|  |           | TWA                                 | 0.005 ppm                | CA BC OEL |
|  |           | C                                   | 0.01 ppm                 | CA BC OEL |
|  |           | TWAEV                               | 0.005 ppm<br>0.051 mg/m3 | CA QC OEL |
|  |           | TWA                                 | 0.005 ppm                | ACGIH     |
| 4-methyl-m-phenylene diisocyanate                    | 584-84-9  | TWA                                 | 0.005 ppm                | CA BC OEL |
|  |           | C                                   | 0.01 ppm                 | CA BC OEL |
|  |           | TWA                                 | 0.005 ppm<br>0.04 mg/m3  | CA AB OEL |
|  |           | (c)                                 | 0.02 ppm<br>0.1 mg/m3    | CA AB OEL |
|  |           | TWA                                 | 0.005 ppm                | CA ON OEL |
|  |           | C                                   | 0.02 ppm                 | CA ON OEL |
|  |           | TWA (Inhalable fraction and vapor)  | 0.001 ppm                | ACGIH     |
|  |           | STEL (Inhalable fraction and vapor) | 0.005 ppm                | ACGIH     |
| 2-methyl-m-phenylene diisocyanate                    | 91-08-7   | TWA                                 | 0.005 ppm                | CA BC OEL |
|  |           | C                                   | 0.01 ppm                 | CA BC OEL |
|  |           | TWA                                 | 0.005 ppm<br>0.04 mg/m3  | CA AB OEL |
|  |           | (c)                                 | 0.02 ppm<br>0.1 mg/m3    | CA AB OEL |
|  |           | TWA                                 | 0.005 ppm                | CA ON OEL |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|  |  |                                     |           |           |
|--|--|-------------------------------------|-----------|-----------|
|  |  | C                                   | 0.02 ppm  | CA ON OEL |
|  |  | TWA (Inhalable fraction and vapor)  | 0.001 ppm | ACGIH     |
|  |  | STEL (Inhalable fraction and vapor) | 0.005 ppm | ACGIH     |

**Engineering measures** : Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.  
The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits.

### Personal protective equipment

**Respiratory protection** : Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapor/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 necessary.

**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 concentration and amount of dangerous substances, and to the specific work-place.

**Hygiene measures** : Avoid contact with skin, eyes and clothing.  
Wash hands before breaks and immediately after handling the product.  
Remove respiratory and skin/eye protection only after vapors have been cleared from the area.  
Remove contaminated clothing and protective equipment before entering eating areas.  
Wash thoroughly after handling.





## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

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### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

|  |   |  |
|--|---|--|
| Appearance                                       | : | viscous liquid                         |
| Color  | : | gray                                   |
| Odor   | : | mild, aromatic                         |
| Odor Threshold                                   | : | No data available                      |
| pH   | : | Not applicable                         |
| Melting point/ range / Freezing point            | : | No data available                      |
| Initial boiling point and boiling range          | : | 163 °C (325 °F)                        |
| Flash point                                      | : | 42 °C (108 °F)<br>(Method: closed cup) |
| Evaporation rate                                 | : | No data available                      |
| Flammability (solid, gas)                        | : | No data available                      |
| Upper explosion limit / Upper flammability limit | : | 7 %(V)                                 |
| Lower explosion limit / Lower flammability limit | : | 0.8 %(V)                               |
| Vapor pressure                                   | : | 4.9996 hpa                             |
| Relative vapor density                           | : | No data available                      |
| Density  | : | 1.25 g/cm <sup>3</sup> (20 °C (68 °F)) |
| Solubility(ies)                                  |   |  |
| Water solubility                                 | : | insoluble                              |
| Solubility in other solvents                     | : | No data available                      |
| Partition coefficient: n-octanol/water           | : | No data available                      |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|  |   |   |
|--|---|---|
| Autoignition 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 (VOC) content | : | 241 g/l                                     |

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### 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.<br>Vapors may form explosive mixture with air. |
| Conditions to avoid                | : | Heat, flames and sparks.  |
| Incompatible materials             | : | No data available   |
| Hazardous decomposition products   | : | No decomposition if stored and applied as directed.   |

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified due to lack of data.

#### Components:

##### **solvent naphtha (petroleum), light arom.:**

|                       |   |                                     |
|-----------------------|---|-------------------------------------|
| Acute oral toxicity   | : | LD50 Oral (Rat): > 2,000 mg/kg      |
| Acute dermal toxicity | : | LD50 Dermal (Rabbit): > 2,000 mg/kg |

##### **Diphenylmethanediisocyanate, isomeres and homologues:**

|                           |   |                                 |
|---------------------------|---|---------------------------------|
| Acute oral toxicity       | : | LD50 Oral (Rat): > 10,000 mg/kg |
| Acute inhalation toxicity | : | LC50: 1.5 mg/l                  |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

Exposure time: 4 h  
Test atmosphere: dust/mist  
Method: Expert judgment  
Assessment: The component/mixture is moderately toxic after short term inhalation.

Acute dermal toxicity : LD50 Dermal (Rabbit): > 9,400 mg/kg

### 4-methyl-m-phenylene diisocyanate:

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC50 (Rat): 0.107 mg/l  
Exposure time: 4 h  
Test atmosphere: vapor

Acute dermal toxicity : LD50 Dermal (Rat): > 9,400 mg/kg

### 2-methyl-m-phenylene diisocyanate:

Acute inhalation toxicity : LC50 (Rat): 0.107 mg/l  
Exposure time: 4 h  
Test atmosphere: vapor

### Skin corrosion/irritation

Not classified due to lack of data.

### Serious eye damage/eye irritation

Not classified due to lack of data.

### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

#### Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

### Germ cell mutagenicity

Not classified due to lack of data.

### Carcinogenicity

May cause cancer by inhalation.

Suspected of causing cancer.

|             |  |            |
|-------------|--|------------|
| <b>IARC</b> | Group 1: Carcinogenic to humans<br>Quartz (SiO <sub>2</sub> ) >5µm<br>(Silica dust, crystalline) | 14808-60-7 |
|             | Group 2B: Possibly carcinogenic to humans<br>Titanium dioxide                                    | 13463-67-7 |
|             | Group 2B: Possibly carcinogenic to humans<br>4-methyl-m-phenylene diisocyanate                   | 584-84-9   |



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|             |  |                                   |
|-------------|--|-----------------------------------|
|             | (toluene diisocyanates)<br>Group 2B: Possibly carcinogenic to humans<br>2-methyl-m-phenylene diisocyanate<br>(toluene diisocyanates)   | 91-08-7                           |
|             | Group 2B: Possibly carcinogenic to humans<br>Carbon black, amorphous   | 1333-86-4                         |
| <b>OSHA</b> | OSHA specifically regulated carcinogen<br>Quartz (SiO <sub>2</sub> ) >5µm<br>(crystalline silica)  | 14808-60-7                        |
| <b>NTP</b>  | Reasonably anticipated to be a human carcinogen<br>4-methyl-m-phenylene diisocyanate<br>Reasonably anticipated to be a human carcinogen<br>2-methyl-m-phenylene diisocyanate<br>Known to be human carcinogen<br>Quartz (SiO <sub>2</sub> ) >5µm<br>(Silica, Crystalline (Respirable Size)) | 584-84-9<br>91-08-7<br>14808-60-7 |

### Reproductive toxicity

Not classified due to lack of data.

### STOT-single exposure

Not classified due to lack of data.

### STOT-repeated exposure

Causes damage to organs (Central nervous system, Lungs) through prolonged or repeated exposure.

May cause damage to organs through prolonged or repeated exposure if inhaled.

Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

### Aspiration toxicity

Not classified due to lack of data.

### Further information

#### Product:

Quartz (14808-60-7): This classification is relevant when exposed to Quartz (silicon dioxide) in dust or powder form only, including cured product that is subject to sanding, grinding, cutting, or other surface preparation activities.

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## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

solvent naphtha (petroleum), light arom.:



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

Toxicity to algae/aquatic plants : (Pseudokirchneriella subcapitata (green algae)): 2.6 - 2.9 mg/l

### Diphenylmethanediisocyanate, isomeres and homologues:

Toxicity to fish : LC50 (Brachydanio rerio (zebrafish)): > 1,000 mg/l  
Exposure time: 96 h

Toxicity to algae/aquatic plants : EC50 (Desmodesmus subspicatus (green algae)): > 1,640 mg/l

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Other adverse effects

#### Product:

Additional ecological information : Do not empty into drains; dispose of this material and its container in a safe way.  
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Waste from residues : 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.

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

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## SECTION 14. TRANSPORT INFORMATION

### International Regulations

#### IATA-DGR

UN/ID No. : UN 1263  
Proper shipping name : Paint  
Class : 3  
Packing group : III



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

Labels : Flammable Liquids  
Packing instruction (cargo aircraft) : 366  
Packing instruction (passenger aircraft) : 355

### IMDG-Code

UN number : UN 1263  
Proper shipping name : PAINT

Class : 3  
Packing group : III  
Labels : 3  
EmS Code : F-E, S-E  
Marine pollutant : no

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

Not applicable for product as supplied.

### Domestic regulation

#### TDG

UN number : UN 1263  
Proper shipping name : PAINT

Class : 3  
Packing group : III  
Labels : 3  
ERG Code : 128  
Marine pollutant : no

### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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## SECTION 15. REGULATORY INFORMATION

### Canadian lists

No substances are subject to a Significant New Activity Notification.

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## SECTION 16. OTHER INFORMATION

### Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)  
CA AB OEL : Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)



## Sikalastic®-710 NP Base

Revision Date 01/08/2025

Print Date 01/10/2025

|                   |   |  |
|-------------------|---|--|
| CA BC OEL         | : | Canada. British Columbia OEL   |
| CA ON OEL         | : | Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.   |
| CA QC OEL         | : | Québec. Regulation respecting occupational health and safety, Schedule 1, Part 1: Permissible exposure values for air-borne contaminants   |
| ACGIH / TWA       | : | 8-hour, time-weighted average  |
| ACGIH / STEL      | : | Short-term exposure limit  |
| CA AB OEL / TWA   | : | 8-hour Occupational exposure limit   |
| CA AB OEL / (c)   | : | ceiling occupational exposure limit  |
| CA BC OEL / TWA   | : | 8-hour time weighted average   |
| CA BC OEL / C     | : | ceiling limit  |
| CA ON OEL / C     | : | Ceiling Limit (C)  |
| CA ON OEL / TWA   | : | Time-Weighted Average Limit (TWA)  |
| CA QC OEL / TWAEV | : | Time-weighted average exposure value   |
| ADR               | : | Accord européen relatif au transport international des marchandises Dangereuses par Route  |
| 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 |
| SVHC              | : | Substances of Very High Concern  |
| vPvB              | : | Very persistent and very bioaccumulative   |

### Notice to Reader:

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## Sikalastic®-710 NP Base

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