


**SECTION 1. IDENTIFICATION**

|   |   |  |
|---|---|--|
| Product name  | : | Sika® Stabilizer-1518 TBM CA   |
| Other means of identification                           | : | No data available  |
| Company name  | : | 601, avenue Delmar<br>Canada<br>Pointe-Claire, QC H9R 4A9<br>Sika Canada Inc.<br>www.sika.ca |
| 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.  |

**SECTION 2. HAZARDS IDENTIFICATION****GHS classification in accordance with the Hazardous Products Regulations**

|                    |   |            |
|--------------------|---|------------|
| Skin irritation    | : | Category 2 |
| Serious eye damage | : | Category 1 |

**GHS label elements**

|                   |   |   |
|-------------------|---|---|
| Hazard pictograms | : |  |
|-------------------|---|---|

|                   |   |   |
|-------------------|---|---|
| Signal Word       | : | Danger  |
| Hazard Statements | : | H315 Causes skin irritation.<br>H318 Causes serious eye damage. |

|                          |   |  |
|--------------------------|---|--|
| Precautionary Statements | : | <b>Prevention:</b><br>P264 Wash skin thoroughly after handling.<br>P280 Wear protective gloves/ eye protection/ face protection.<br><b>Response:</b><br>P302 + P352 IF ON SKIN: Wash with plenty of water.<br>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.

**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****Components**

| Chemical name   | CAS-No.    | Classification                          | Concentration (% w/w) |
|---|------------|---|-----------------------|
| Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts | 68439-57-6 | Skin Irrit. 2; H315<br>Eye Dam. 1; H318 | $\geq$ 10 - < 30      |

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 : 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 : 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 : irritant effects  
 Excessive lachrymation





Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Store in accordance with local regulations.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Ingredients with workplace control parameters**

Contains no substances with occupational exposure limit values.

**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.

**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 contaminated clothing and protective equipment before entering eating areas.  
Wash thoroughly after handling.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid

Color : clear, yellow



|  |   |                   |
|--|---|-------------------|
| Odor   | : | soapy             |
| Odor Threshold                                   | : | No data available |
| pH   | : | 7.75              |
| Melting point/range / Freezing point             | : | No data available |
| Boiling point/boiling range                      | : | No data available |
| Flash point                                      | : | No data available |
| 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 |
| Vapor pressure                                   | : | 23 hpa            |
| Relative vapor density                           | : | No data available |
| Density  | : | 1.0502 g/ml       |
| Solubility(ies)                                  |   |                   |
| Water solubility                                 | : | No data available |
| Solubility in other solvents                     | : | No data available |
| Partition coefficient: n-octanol/water           | : | No data available |
| Autoignition temperature                         | : | No data available |
| Decomposition temperature                        | : | No data available |
| Viscosity  |   |                   |
| Viscosity, dynamic                               | : | No data available |
| Viscosity, kinematic                             | : | No data available |
| Explosive properties                             | : | No data available |
| Oxidizing properties                             | : | No data available |

---

**SECTION 10. STABILITY AND REACTIVITY**

|                    |   |   |
|--------------------|---|---|
| Reactivity         | : | No dangerous reaction known under conditions of normal use. |
| Chemical stability | : | The product is chemically stable.                           |



Possibility of hazardous reactions : Stable under recommended storage conditions.

Conditions to avoid : No data available

Incompatible materials : No data available

Hazardous decomposition products : No decomposition if stored and applied as directed.

---

**SECTION 11. TOXICOLOGICAL INFORMATION**

**Acute toxicity**

Not classified based on available information.

**Components:**

**Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts:**

Acute oral toxicity : LD50 Oral (Rat): 2,310 mg/kg

**Skin corrosion/irritation**

Causes skin irritation.

**Serious eye damage/eye irritation**

Causes serious eye damage.

**Respiratory or skin sensitization**

**Skin sensitization**

Not classified based on available information.

**Respiratory sensitization**

Not classified based on available information.

**Germ cell mutagenicity**

Not classified based on available information.

**Carcinogenicity**

Not classified based on available information.

**IARC** Not applicable

**OSHA** Not applicable

**NTP** Not applicable

**Reproductive toxicity**

Not classified based on available information.

**STOT-single exposure**

Not classified based on available information.



**STOT-repeated exposure**

Not classified based on available information.

**Aspiration toxicity**

Not classified based on available information.

---

**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

No data available

**Persistence and degradability**

No data available

**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available

**Other adverse effects**

**Product:**

Additional ecological information : 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.

---

**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.

---

**SECTION 14. TRANSPORT INFORMATION**

**International Regulations**

**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

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

Not applicable for product as supplied.

**Domestic regulation**

**TDG**

Not regulated as a dangerous good

**SECTION 15. REGULATORY INFORMATION****Canadian lists**

No substances are subject to a Significant New Activity Notification.

**SECTION 16. OTHER INFORMATION****Full text of other abbreviations**

|        |   |  |
|--------|---|--|
| 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 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  |
| vPvB   | : | Very persistent and very bioaccumulative   |

Notice to Reader:

The information contained in this Material Safety Data Sheet applies only to the actual Sika Canada product identified and described herein. This information is not intended to address, nor does it address the use or application of the identified Sika product in combination with any other material, product or process. All of the information set forth herein is based on technical data regarding the identified product that Sika believes to be reliable as of the date hereof. Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's current





Product Data Sheet, product label and Material Safety Data Sheet for each Sika product, which are available at web site and/or telephone number listed.

SIKA MAKES NO WARRANTIES EXPRESS OR IMPLIED AND ASSUMES NO LIABILITY ARISING FROM THIS INFORMATION OR ITS USE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES AND SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

All sales of Sika products are subject to its current terms and conditions of sale available at [www.sika.ca](http://www.sika.ca) or 514-697-2610.

Revision Date : 05/27/2021  
Date format : mm/dd/yyyy  
Prepared by : R & D of Sika Canada Inc.  
Material number : 683,462

CA / Z8