# SikaWrap® FX-50 C



Version Revision Date: SDS Number: 1.0 01/24/2017 000000611783

#### **SECTION 1. IDENTIFICATION**

Product name SikaWrap® FX-50 C

Manufacturer or supplier's details

: Sika Canada Inc. Company name

601, avenue Delmar

Pointe-Claire, QC H9R 4A9

Canada www.sika.ca

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

Telefax : (514) 694-2792

Health and Safety Services's : ehs@ca.sika.com

e-mail address

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**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards

None known.

## **Supplemental information**

If product is in liquid or paste form, physical or health hazards listed related to dust are not considered significant. However, product may contain substances that could be potential hazards if caused to become airborne due to grinding, sanding or other abrasive processes.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

### **Hazardous ingredients**

No hazardous ingredients

### **SECTION 4. FIRST AID MEASURES**

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General advice : No hazards which require special first aid measures.

If inhaled : Move to fresh air in case of accidental inhalation of dust or

fumes from overheating or combustion. If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water.

Get medical attention immediately if symptoms occur.

In case of eye contact : If in eyes, rinse with water for 15 minutes.

If easy to do, remove contact lens, if worn. If eye irritation persists, consult a specialist.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

Do NOT induce vomiting unless directed to do so by medical

personnel

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

: None known.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Product is compatible with standard fire-fighting agents.

Unsuitable extinguishing

media

: none

Further information : Standard procedure for chemical fires.

Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken

involving any personal risk without suitable training.

Special protective equipment

for fire-fighters

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-

piece operated in positive pressure mode.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal precautions, protec- : Refer to protective measures listed in sections 7 and 8.

Environmental precautions : No special environmental precautions required.

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Methods and materials for containment and cleaning up

: Sweep up or vacuum up spillage and collect in suitable con-

tainer for disposal.

Keep in suitable, closed containers for disposal.

## **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : For personal protection see section 8.

Minimize dust generation and accumulation.

Follow standard hygiene measures when handling chemical

products.

Conditions for safe storage : Keep in a dry, cool place.

To maintain product quality, do not store in heat or direct sun-

light.

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

## Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

**Engineering measures** : none

## 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 as-

sessment indicates this is necessary.

Hand protection

Remarks : Gloves

Eye protection : Safety eyewear complying with an approved standard should

be used when a risk assessment indicates this is necessary.

Skin and body protection : Preventive skin protection

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : solid

Color : black

Odor : odorless

Odor Threshold : No data available

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pH : No data available

Melting point/range / Freezing

point

: No data available

Boiling point/boiling range : No data available

Flash point : Not applicable

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapor pressure : No data available

Relative vapor density : No data available

Density : No data available

Each 1,800 kg/m3 (20 °C (68 °F)) : ca. 1,800 kg/m3 (20 °C (68 °F))

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 : Not applicable

Explosive properties : No data available

Molecular weight : No data available

### **SECTION 10. STABILITY AND REACTIVITY**

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

Chemical stability : Stable under normal conditions.

Possibility of hazardous reac- : No dangerous reaction known under conditions of normal use.

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tions

Conditions to avoid : Not applicable

Incompatible materials : Not applicable

Hazardous decomposition

products Under normal conditions of storage and use, hazardous de-

composition products should not be produced.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute toxicity**

Not classified based on available information.

**Product:** 

Acute oral toxicity : Remarks: No data available

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

#### Skin corrosion/irritation

Not classified based on available information.

**Product:** 

Remarks: No data available

#### Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

Remarks: No data available

### Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

**Product:** 

Remarks: No data available

## Germ cell mutagenicity

Not classified based on available information.

**Product:** 

Germ cell mutagenicity -

: No data available

Assessment

### Carcinogenicity

Not classified based on available information.

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**Product:** 

Carcinogenicity - Assess- :

: No data available

ment

IARC Not applicable

NTP Not applicable

Reproductive toxicity

Not classified based on available information.

**Product:** 

Reproductive toxicity - As-

: No data available

sessment

No data available

STOT-single exposure

Not classified based on available information.

**Product:** 

Assessment: No data available

STOT-repeated exposure

Not classified based on available information.

**Product:** 

Assessment: No data available

**Aspiration toxicity** 

Not classified based on available information.

**Product:** 

No data available

### **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

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Additional ecological infor-

mation

: This product has no known ecotoxicological effects.

#### **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 han-

dling site for recycling or disposal.

#### **SECTION 14. TRANSPORT INFORMATION**

**Domestic regulation** 

TDG (road/train)

Not dangerous goods

**International Regulations** 

**IATA-DGR** 

Not dangerous goods

**IMDG-Code** 

Not dangerous goods

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

Not applicable for product as supplied.

#### **SECTION 15. REGULATORY INFORMATION**

#### **Canadian lists**

No substances are subject to a Significant New Activity Notification.

#### **SECTION 16. OTHER INFORMATION**

Revision Date : 01/24/2017

Prepared by : R & D of Sika Canada Inc.

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#### 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 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

**CA / Z8**