SikaFiber[®] Force-600



Version 1.1	Revision Date: 01/19/2017	SDS Number: 000000608363
SECTION 1. IDENTIFICA	TION	
Product name	[:] SikaFiber [®] Force	-600
Manufacturer or sup	pplier's details	
Company name	: 601, avenue Delm Canada Pointe-Claire, QC Sika Canada Inc. www.sika.ca	
Telephone	: (514) 697-2610 / 1	(800) 933-7452
Telefax	: (514) 694-2792	
Health and Safety Se e-mail address	ervices's : ehs@ca.sika.com	
Emergency telephon	ne : CANUTEC (collec	t) (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

SikaFiber[®] Force-600



Version	Revision Date:	SDS Number:
1.1	01/19/2017	00000608363

SECTION 4. 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. Wash off with soap and plenty of water.
In case of eye contact	 Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	 Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
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 circumstances and the surrounding environment.	o local
Further information	Collect contaminated fire extinguishing water sepa must not be discharged into drains. Fire residues and contaminated fire extinguishing v be disposed of in accordance with local regulations	vater must
Special protective equipment for fire-fighters	In the event of fire, wear self-contained breathing a	apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	:	Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

SikaFiber[®] Force-600



Version 1.1			ion Date: /2017	SDS Number: 000000608363
Advice on prote fire and explosion	•	:	Normal measures for preventive fi	re protection.
Advice on safe I	nandling	:	For personal protection see sectio No special handling advice require Follow standard hygiene measure products.	ed.
Conditions for s	afe storage	:	Keep container tightly closed in a place. Store in accordance with local reg	
Materials to avo	id	:	No special restrictions on storage	with other products.

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	
Remarks :	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.

SikaFiber[®] Force-600



Version 1.1	Revision Date: 01/19/2017	SDS Number: 000000608363
Skin and body protection	: Choose body protection in relatic concentration and amount of dan the specific work-place.	
Hygiene measures	: Wash hands before breaks and in the product. Remove contaminated clothing a before entering eating areas. Avoid breathing dust.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: fibers
Color	: white, clear
Odor	: odorless
Odor Threshold	: No data available
рН	: Not applicable
Melting point/range	: 130 °C (266 °F)
Boiling point/boiling range	: Not applicable
Flash point	: 422 °C (792 °F) Method: closed cup
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	: 0.91 g/cm3
Solubility(ies) Water solubility	: negligible
Partition coefficient: n-	: No data available

SikaFiber[®] Force-600



Version 1.1	Revision Date: 01/19/2017	SDS Number: 000000608363
octanol/water		
Autoignition temperature	: No data available	
Decomposition temperatur	e : 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	: 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

No decomposition if stored and applied as directed.

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

SikaFiber[®] Force-600



Version	Revision Date:	SDS Number:
1.1	01/19/2017	00000608363

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.

Product:

Carcinogenicity - Assessment	: No data available
IARC	Not applicable

NTP Not applicable

Reproductive toxicity

Not classified based on available information.

Product:

Reproductive toxicity -	: No data available
Assessment	

No data available

STOT-single exposure

Not classified based on available information.

Product:

Assessment: No data available

SikaFiber[®] Force-600



Version	Revision Date:	SDS Number:
1.1	01/19/2017	00000608363

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

Product:

Additional ecological	:	Do not empty into drains; dispose of this material and its
information		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.

SikaFiber[®] Force-600



Version	Revision Date:	SDS Number:
1.1	01/19/2017	00000608363

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: 01/19/2017Prepared by: R & D of Sika Canada Inc.

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 or 514-697-2610.

Full text of other abbreviations

SikaFiber[®] Force-600



Version 1.1	Revision Date: 01/19/2017	SDS Number: 00000608363	
	01/13/2017	00000000000	
ADR	Accord européen relatif au trar Dangereuses par Route	sport international des marchandises	
CAS	Chemical Abstracts Service		
DNEL	Derived no-effect level		
EC50	Half maximal effective concentration		
GHS	Globally Harmonized System		
IATA	International Air Transport Ass	ociation	
IMDG	International Maritime Code for	r Dangerous Goods	
LD50	Median lethal dosis (the amount of a material, given all at once, whic		
	causes the death of 50% (one	half) of a group of test animals)	
LC50		oncentrations of the chemical in air that	
	kills 50% of the test animals du		
MARPOL	MARPOL International Convention for the Prevention of Pollution from Sh		
	as modified by the Protocol of	1978	
OEL	Occupational Exposure Limit		
PBT	Persistent, bioaccumulative an		
PNEC	Predicted no effect concentrati		
REACH		of the European Parliament and of the	
		concerning the Registration, Evaluation,	
		f Chemicals (REACH), establishing a	
	European Chemicals Agency		
SVHC	Substances of Very High Conc		
vPvB	Very persistent and very bioac	cumulative	

CA / Z8