



## SECTION I: PRODUCT INFORMATION

PRODUCT: **Sikaflex® 2c Booster**REVISION DATE: February 1<sup>st</sup>, 2015

USAGE: URETHANE ACCELERATOR

MANUFACTURER/SUPPLIER: SIKA CANADA INC.  
601, avenue Delmar  
Pointe Claire, QC  
H9R 4A9**EMERGENCY TELEPHONE NUMBER: CANUTEC (collect) (613) 996-6666**TDG CLASSIFICATION: Not Regulated  
UN NUMBER: Not Established  
Packaging Group: Not ApplicableWHMIS Classification: D2B  
Class: Not Applicable

## SECTION II: HAZARDOUS INGREDIENTS

Hazardous ingredients	%	T.L.V.	# CAS	LD <sub>50</sub> (species, route)	LC <sub>50</sub> (species, route)
BISMUTH TRIS-NEODECANOATE	30-60	Not Available	34364-26-6	Not Available	Not Available
NEODECANOIC ACID	10-30	Not Available	26896-20-8	Not Available	Not Available
ZINC NEODECANOATE	10-30	Not Available	27253-29-8	Not Available	Not Available

## SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid  
Appearance and Odor: Amber liquid with slight acid odor  
Odor Threshold: Not Established  
Evaporation Rate: Not Established  
Vapor Density: Not Established  
Vapor Tension: 14 mm Hg (140 °C)Boiling Point: >149°C  
Freezing Point: Not Established  
Density: 1.1  
Water Solubility: Negligible  
pH: Not Established  
% volatile: Not Established  
Water/Oil Distribution: Not Established



PRODUCT: Sikaflex® 2c Booster

SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	No	TDG Flammability Class:	Not Regulated
If Yes, under what conditions:		Flammable upper limits (% vol.):	Not Established
		Flammable lower limits (% vol.):	Not Established
		Flash Point (method used):	> 100°C
Extinguishing methods:	Foam, dry chemical products, CO <sub>2</sub> , water for large flames.	Auto-ignition temperature:	Not Established
		Dangerous Combustion Products:	Carbon oxides, Nitrogen oxides.
Special Methods:	Firefighters must wear complete protective clothing with respiratory equipment and they must protect any exposed skin.	Protect from mechanical impact:	No
		Protect from static discharge:	No

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	Carbon oxides, Nitrogen oxides.
If not, under what conditions			
Incompatibility with other material:	Yes	Polymerization Risks:	No
If Yes, which ones:	Acid, strong oxidizer, amine		



PRODUCT: Sikaflex® 2c Booster

SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: Irritating

Carcinogenicity: Not established

Skin Irritating. Contact may result in dermatitis,

Toxic effects on reproduction: Not established

Inhalation: Vapor or mist from this product may cause irritation.

Teratogenicity: Not established

Ingestion: May cause nausea, vomiting, diarrhea, G.I. system disorder, constipation, damages to kidneys

Mutagenicity: Not established

Product with synergistic effects: Not established

Over exposure may cause breathing difficulties, headaches, nausea, vomiting. May aggravate respiratory, skin, eye, lung problems and allergies. If the product is applied according to the manufacturer, none of these symptoms should be encountered.

An acute or chronic exposure will increase the toxic effects mentioned in this section and may aggravate respiratory problems.



PRODUCT: Sikaflex® 2c Booster

SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Use chemical resistant gloves. (ex: Neoprene)

Respiratory equipment: If T.L.V. is exceeded, wear appropriate NIOSH approved respirator. (Self-contained breathing apparatus).

Eyes: Full-face mask or safety glasses

Shoes: Leather

Clothing: Rubber Apron

Other: Eye wash station, shower

OTHERS

Ventilation: Sufficient ventilation required

Procedure in case of leaks: Absorb with sand or other absorbent material.

Handling and Equipment methods: Avoid skin, eye and clothing contact

Warehouse Requirements: Keep all containers closed in a cool, dry and well ventilated area.

Special Shipping Instructions: See TDG class

Waste Disposal: Dispose of sand and rinse water according to municipal, provincial or federal laws for disposal of chemicals.



PRODUCT: Sikaflex® 2c Booster

## SECTION VIII: FIRST AID

**Skin:** Remove contaminated clothing and shoes.  
Wash immediately with plenty of water.  
Wash clothing before re-wearing.  
Consult a physician if required.

**Eyes:** Rinse eyes immediately with plenty of water for several minutes, while holding eyelids wide open, to ensure a proper wash.  
See a physician immediately.

**Inhalation:** In the case of overexposure, evacuate to fresh air.  
Consult a physician if required.

**Ingestion:** Drink plenty of water. Do not induce vomiting.  
Do not give anything by mouth to an unconscious person.  
See a physician immediately.

## SECTION IX: PREPARATION INFORMATION

Prepared By: R & D of Sika Canada Inc.  
Telephone #: (514) 697-2610  
Fax #: (514) 694-2792

**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 in Section IX of this MSDS.*

**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.*