

Version 1.1	Revisi 01/11/	on Date: /2017	SDS Number: 000000603811
SECTION 1. IDENTIFICATION	I		
Product name	:	SikaTop [®] Plus Part A	
Manufacturer or supplier	r's detai	ils	
Company name	:	Sika Canada Inc. 601, avenue Delmar Pointe-Claire, QC H9R 4A9 Canada www.sika.ca	
Telephone	:	(514) 697-2610 / 1 (800) 933-745	2
Telefax	:	(514) 694-2792	
Health and Safety Service e-mail address	s's :	ehs@ca.sika.com	
Emergency telephone	:	CANUTEC (collect) (613) 996-666	66 (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 Serious eye damage	: Category 1
GHS label elements Hazard pictograms	
Signal Word	: Danger
Hazard Statements	: H318 Causes serious eye damage.
Precautionary Statements	 Prevention: P280 Wear eye protection/ face protection. Response: 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.

Other hazards



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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

Chemical name	CAS-No.	Concentration (% w/w)
2,2-dimethyl-1,3-propanediol	126-30-7	>= 5 - < 10
2-dimethylaminoethanol	108-01-0	>= 0 - < 1

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 attend- ance.
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 tis- sue 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.
Most important symptoms and effects, both acute and delayed	:	No known significant effects or hazards. Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye damage.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES



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Suitable extinguishi		measures that are appropriate to local cir- he surrounding environment.
Further information	must not be disch Fire residues and	ted fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
Special protective e for fire-fighters	equipment : In the event of fire	, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	Use personal protective equipment. Deny access to unprotected persons.	
Environmental precautions	Try to prevent the material from entering drains or water courses. Local authorities should be advised if significant spillage cannot be contained.	
Methods and materials for containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica g acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	jel,

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products.
Conditions for safe storage	 Keep container tightly closed in a dry and well-ventilated place. 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

Ingredients	CAS-No.	Value type	Control parame-	Basis



rsion	Revision Date: 01/11/2017		SDS Number: 000000603811		
		(Form of exposure)	ters / Permissible concentration		
2-dimethylaminoetha	nol 108-01-0	TWA	3 ppm 11 mg/m3	CA ON OEL	
		STEL	6 ppm 22 mg/m3	CA ON OEL	
Engineering measu	worker expo product gen cess enclos ing controls	: 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 pro- cess enclosures, local exhaust ventilation or other engineer- ing controls to keep worker exposure below any recommend- ed or statutory limits.		se of this use pro- engineer-	
Personal protective	equipment				
Respiratory protectio	respirator c		approved air-purifying approved standard if cessary.		
	imum expec (gas/vapor/ dling the pro	cted contaminant aerosol/particulat oduct. If this conc	ator must be suitable f concentration es) that may arise wh centration is exceeded us must be used.	en han-	
Hand protection					
Remarks	approved st	andard should be	us gloves complying v e worn at all times who ssessment indicates th	en handling	
Eye protection			ith an approved stand nent indicates this is r		
Skin and body protec		amount of dange	elation to its type, to th rous substances, and		
Hygiene measures	Wash hand the product Remove co before ente		and immediately after ng and protective equ	Ū	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: milky, light green
Odor	: like acrylic

SAFETY DATA SHEET

SikaTop[®] Plus Part A



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Odor Threshold	: No data available	
рН	: ca. 9.0, (23 ℃ (73 °F))	
Melting point/range / Freezir point	ng : No data available	
Boiling point/boiling range	: No data available	
Flash point	: > 98 ℃ (208 ℉) 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	: 23 hpa (17 mmHg)	
Relative vapor density	: No data available	
Density	: ca. 1.1 g/cm3 (23 °C (73 °F)	())
Solubility(ies) Water solubility	: soluble	
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	: > 20.5 mm2/s (40 °C)	
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 reac-	: Stable under recommended storage conditions.



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tions		
Conditions to avoid	: No data available	
Incompatible materials	: No data available	
No decomposition if store	ed and applied as directed.	
SECTION 11. TOXICOLOGIC	CAL INFORMATION	
Acute toxicity Not classified based on a	available information.	
Product:		
Acute inhalation toxicity	: Acute toxicity estimate: Exposure time: 4 h Test atmosphere: vapo Method: Calculation me	r

Test atmosphere: vapor

Ingredients:

2,2-dimethyl-1,3-propanediol Acute oral toxicity		LD50 Oral (Rat): > 5,000 mg/kg
2-dimethylaminoethanol: Acute inhalation toxicity	:	LC50 (Rat): 6.1 mg/l Exposure time: 4 h

Skin corrosion/irritation

Not classified based on available information.

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

NTP

Not applicable

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

SAFETY DATA SHEET

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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 infor- : mation	Do not empty into drains; dispose of this material and its con- tainer 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 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



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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

: 01/11/2017

Prepared 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.

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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
ΙΑΤΑ	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



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SVHC vPvB		
CA / Z8		



Version 1.2			sion Date: 4/2017	SDS Number: 100000000303	
SECTION	SECTION 1. IDENTIFICATION				
Prod	uct name	:	SikaTop [®] -111 Plus Part B		
Man	ufacturer or supplier's	s deta	ails		
Com	pany name	:	601, avenue Delmar Canada Pointe-Claire, QC H9R 4A9 Sika Canada Inc. www.sika.ca		
Telep	ohone	:	(514) 697-2610 / 1 (800) 933-745	2	
Telef	ax	:	(514) 694-2792		
	th and Safety Services' il address	S :	ehs@ca.sika.com		
Eme	rgency telephone	:	CANUTEC (collect) (613) 996-666	66 (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	
Skin corrosion	: Category 1C
Serious eye damage	: Category 1
Skin sensitization	: Category 1
Carcinogenicity (Inhalation)	: Category 1A
Specific target organ system- ic toxicity - single exposure	: Category 3 (Respiratory system)
Specific target organ system- ic toxicity - repeated expo- sure	: Category 1 (Lungs)
GHS label elements	
Hazard pictograms	

SikaTop[®]-111 Plus Part B



ersion 2	Revision Date: 11/14/2017	SDS Number: 10000000303
Signal Word	: Danger	
Hazard Statements	H317 May cause an all H335 May cause respi H350i May cause canc	ratory irritation.
Precautionary Statements	 P201 Obtain special in: P202 Do not handle un and understood. P260 Do not breathe d P264 Wash skin thorou P270 Do not eat, drink P271 Use only outdoor P272 Contaminated wo the workplace. P280 Wear protective of face protection. Response: P301 + P330 + P331 If induce vomiting. P303 + P361 + P353 If all contaminated clothin P304 + P340 + P310 If and keep comfortable f CENTER/doctor. P305 + P351 + P338 + water for several minut and easy to do. Contini CENTER/doctor. P308 + P313 IF expose attention. P333 + P313 If skin irri attention. P362 + P364 Take off of reuse. Storage: P403 + P233 Store in a tightly closed. P405 Store locked up. Disposal: 	ntil all safety precautions have been rea ust/ fume/ gas/ mist/ vapors/ spray.

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.



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 15 - < 40
Portland cement	65997-15-1	>= 15 - < 40
Quartz (SiO2) <5µm	14808-60-7	>= 15 - < 40
Calcium aluminate cement	65997-16-2	>= 0.1 - < 1

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 attend- ance.
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. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.
In case of eye contact	:	Small amounts splashed into eyes can cause irreversible tis- sue 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. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	Health injuries may be delayed. corrosive effects irritant effects sensitizing effects carcinogenic effects Cough Respiratory disorder Allergic reactions Dermatitis See Section 11 for more detailed information on health effects and symptoms. May cause an allergic skin reaction. Causes serious eye damage.



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	May cause respiratory irritation. May cause cancer by inhalation. Causes damage to organs throu exposure. Causes severe burns.	
Notes to physician	: Treat symptomatically.	
SECTION 5. FIRE-FIGHTING ME	EASURES	
Suitable extinguishing media	 Use extinguishing measures tha cumstances and the surrounding 	
Further information	: Collect contaminated fire extingumust not be discharged into drai Fire residues and contaminated be disposed of in accordance wi	ns. fire extinguishing water must
Special protective equipmen for fire-fighters	t : In the event of fire, wear self-cor	ntained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	e personal protective oid breathing dust. ny access to unprote	
Environmental precautions	ne product contamina pective authorities.	e water or sanitary sewer system. ates rivers and lakes or drains inform be advised if significant spillages
Methods and materials for containment and cleaning up		posal without creating dust. containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	 Avoid formation of respirable particles. Avoid exceeding the given occupational exposure limits (see section 8). 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 ap-



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	plication area. Follow standard hygiene measure products.	es when handling chemical
Conditions for safe storage	 Prevent unauthorized access. Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local reg 	gulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL
		TWA (Res- pirable par- ticulates)	0.025 mg/m3	CA AB OEL
		TWAEV (respirable dust)	0.1 mg/m3	CA QC OEL
		TWA (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OEL
		TWA (Res- pirable frac- tion)	0.025 mg/m3 (Silica)	ACGIH
Portland cement	65997-15-1	TWA	10 mg/m3	CA AB OEL
		TWAEV (respirable dust)	5 mg/m3	CA QC OEL
		TWAEV (to- tal dust)	10 mg/m3	CA QC OEL
		TWA (Res- pirable)	1 mg/m3	CA BC OEL
		TWA (Res- pirable frac- tion)	1 mg/m3	ACGIH
Quartz (SiO2) <5µm	14808-60-7	TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL
		TWA (Res- pirable par- ticulates)	0.025 mg/m3	CA AB OEL
		TWAEV (respirable dust)	0.1 mg/m3	CA QC OEL
		TWÁ (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OEL

Ingredients with workplace control parameters



Version Revision Date: SDS Number: 1.2 11/14/2017 10000000303 TWA (Res-0.025 mg/m3 ACGIH pirable frac-(Silica) tion) calcium sulfate 7778-18-9 TWA (Inhal-10 mg/m3 CA BC OEL able) TWAEV 5 mg/m3 CA QC OEL (respirable dust) TWAEV (to-10 mg/m3 CA QC OEL tal dust) 10 mg/m3 TWA CA AB OEL TWA 10 mg/m3 CA AB OEL (Calcium) TWA 10 mg/m3 CA AB OEL (Calcium) TWA (Inhal-10 mg/m3 ACGIH able fraction) (Calcium) 10 mg/m3 TWA (Inhal-ACGIH able fraction) (Calcium) **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, selfcontained 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. 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

Version

SikaTop[®]-111 Plus Part B

Viscosity, dynamic

Revision Date:



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	the product. Remove contaminated before entering eating a Wash thoroughly after I Avoid breathing dust.	
SECTION 9. PHYSICAL AND CI	HEMICAL PROPERTIES	
Appearance	: powder	
Color	: gray	
Odor	: odorless	
Odor Threshold	: No data available	
рН	: Not applicable	
Melting point/range / Freezir point	ng : 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	: ca. 2.75 g/cm3 (23 °C	(73 °F) ())
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, dynamic	: No data available	

: No data available



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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 reac- tions	: 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.

Skin corrosion/irritation

Causes severe burns.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitization

Skin sensitization: May cause an allergic skin reaction. Respiratory sensitization: Not classified based on available information.

Product:

Remarks: Product contains Portland cement which contains a chromate reducing agent. If the storage conditions are not appropriate (exposure to humidity) or the storage period is exceeded, the effectiveness of the reducing agent can be diminished prematurely and the product may become skin sensitizing.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans Quartz (SiO2) 14808-60-7 Quartz (SiO2) <5µm 14808-60-7



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NTP	Known to be human carcir	nogen		
	Quartz (SiO2)	14808-60-7		
	Quartz (SiO2) <5µm	14808-60-7		
Reproductive toxi Not classified base	city d on available information.			
STOT-single expo May cause respirat				
•	STOT-repeated exposure Causes damage to organs (Lungs) through prolonged or repeated exposure.			
Aspiration toxicity Not classified base	/ d on available information.			
SECTION 12. ECOLOG	ICAL INFORMATION			
Ecotoxicity No data available				
Persistence and d No data available	legradability			
Bioaccumulative No data available	potential			

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological infor-	:	Do not empty into drains; dispose of this material and its con-
mation		tainer in a safe way.

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.



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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	: 11/14/2017
Prepared by	: R & D of Sika Canada Inc.

Notice to Reader:

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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



Version 1.2	Revision Date: 11/14/2017	SDS Number: 10000000303			
GHS	Globally Harmonized System				
IATA	International Air Transport Assoc	ciation			
IMDG	International Maritime Code for Dangerous Goods 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) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)				
LD50					
LC50					
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	1			
REACH	Council of 18 December 2006 cc	of the European Parliament and of the oncerning the Registration, Evaluation, Chemicals (REACH), establishing a			
SVHC vPvB	Substances of Very High Concer Very persistent and very bioaccu				

CA / Z8