

Version 1.0	Revision Date: 05/31/2018	SDS Number: 100000013794
SECTION 1. IDENTIFICAT	ION	
Product name	Sika [®] Control SC	
Manufacturer or supp	plier's details	
Company name	: 601, avenue Delm Canada Pointe-Claire, QC Sika Canada Inc. www.sika.ca	
Telephone	: (514) 697-2610 / 1	1 (800) 933-7452
Telefax	: (514) 694-2792	
Health and Safety Serverme e-mail address	vices's : ehs@ca.sika.com	
Emergency telephone	: CANUTEC (collec	ct) (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 re	equire special first aid measures.
If inhaled	: Move to fresh air.	
In case of skin contact	: Take off contaminate Wash off with soap a	ed clothing and shoes immediately. and plenty of water.
In case of eye contact	: Flush eyes with wate Remove contact lens Keep eye wide open	ses.
If swallowed	Do not induce vomiti Do not give milk or a	ater and drink afterwards plenty of water. ing without medical advice. alcoholic beverages. by mouth to an unconscious person.
Most important symptoms and effects, both acute and defects.	: No known significan See Section 11 for n and symptoms.	t effects or hazards. nore detailed information on health effects
Notes to physician	: Treat symptomatical	lly.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing 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

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	 For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical



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	products.	
Conditions for safe storage	: Keep container tightly place. Store in accordance v	v closed in a dry and well-ventilated vith local regulations.
Materials to avoid	: No special restrictions	s on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
magnesium oxide	1309-48-4	TWA (Inhal- able fume)	10 mg/m3 (Magnesium)	CA BC OEL
		TWA (Res- pirable dust and fume)	3 mg/m3 (Magnesium)	CA BC OEL
		STEL (Res- pirable dust and fume)	10 mg/m3 (Magnesium)	CA BC OEL
		TWA (Fumes)	10 mg/m3	CA AB OEL
		TWAEV (Fumes)	10 mg/m3 (Magnesium)	CA QC OEL
		TWA (Inhal- able fume)	10 mg/m3 (Magnesium)	CA BC OEL
		TWA (Res- pirable dust and fume)	3 mg/m3 (Magnesium)	CA BC OEL
		STEL (Res- pirable dust and fume)	10 mg/m3 (Magnesium)	CA BC OEL
		TWAEV (Fumes)	10 mg/m3 (Magnesium)	CA QC OEL
		TWA (Inhal- able fraction)	10 mg/m3	ACGIH

Ingredients with workplace control parameters

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 max-



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	(gas/vapor/aerosol/p dling the product. If	imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.	
Hand protection			
Remarks	approved standard s	impervious gloves complying with an should be worn at all times when handling a risk assessment indicates this is nec-	
Eye protection		plying with an approved standard should assessment indicates this is necessary.	
Skin and body protection		tion in relation to its type, to the concen- of dangerous substances, and to the spe-	
Hygiene measures	the product.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: fine powder
Color	: off-white, tan
Odor	: odorless
Odor Threshold	: No data available
рН	: >11
Melting point/freezing point	: > 2,100 °C (> 3,812 °F)
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	: No data available
Lower explosion limit	: No data available
Vapor pressure	: No data available
Relative vapor density	: No data available



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Density	: 3.35 g/cm3	
Solubility(ies) Water solubility	: slightly soluble	
Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: No data available	
Decomposition temperature	e : No data available	
Viscosity, dynamic	: No data available	
Viscosity, dynamic	: No data available	
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

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

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



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Germ cell mutager	nicity	
Not classified based	d on available information.	
Carcinogenicity		
Not classified based IARC	d on available information. Not applicable	
NTP	Not applicable	
Reproductive toxic	Sity	
Not classified based	d on available information.	
STOT-single expo	sure	
Not classified based	d on available information.	
STOT-repeated ex	posure	
Not classified based	d on available information.	
Aspiration toxicity		
Not classified based	d on available information.	
ECTION 12. ECOLOG	ICAL INFORMATION	
Ecotoxicity		
No data available		
Persistence and d	egradability	
No data available		
Bioaccumulative p	ootential	
No data available		
Mobility in soil		
No data available		
Other adverse effe	cts	
Product:		
Additional ecologica	al infor- : Do not empty into drain	is; dispose of this material and its co
mation	toingr in a safe way	-

SECTION 13. DISPOSAL CONSIDERATIONS

mation

Disposal methods		
Waste from residues	Disposal of this product, solutions and any by-products sho at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.	ould
Contaminated packaging	Empty containers should be taken to an approved waste had dling site for recycling or disposal.	an-

tainer in a safe way.



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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: 05/31/2018Prepared 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



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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		

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