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SECTION 1. IDENTIFICATION

Product name	:	SikaControl [®] -312 SE
Other means of identification	:	No data available
Company name	:	www.sika.ca Canada Pointe-Claire, QC H9R 4A9 601, avenue Delmar Sika Canada Inc.
Telephone	:	(514) 697-2610 / 1 (800) 933-7452
Telefax	:	(514) 694-2792
E-mail address	:	ehs@ca.sika.com
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 in according to the second secon	ordance with the Hazardous Products Regulations : Category 4	
Serious eye damage	: Category 1	
Skin sensitization	: Category 1	
GHS label elements Hazard pictograms		
Signal Word	: Danger	
Hazard Statements	: H302 Harmful if swallowed. H317 May cause an allergic skin reaction. H318 Causes serious eye damage.	
Precautionary Statements	 Prevention: P261 Avoid breathing mist or vapors. 	
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P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/ eye protection/ face protection.

Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth. P302 + P352 IF ON SKIN: Wash with plenty of water. 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. P333 + P313 If skin irritation or rash occurs: Get medical advice/

attention.

P362 + P364 Take off contaminated clothing and wash it before reuse.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Additional Labeling

There are no ingredients with unknown acute toxicity used in a mixture at a concentration >= 1%.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Classification	Concentra- tion (% w/w)
Calcium based mineral salt	trade secret (HMIRA RN: 3549801 - deci- sion granted date 2023-10-24)	Acute Tox. 4; H302 Eye Dam. 1; H318	>= 30 - < 60
Mineral acid salt	trade secret (HMIRA RN: 3549801 - deci- sion granted date 2023-10-24)	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312 Eye Dam. 1; H318	>= 5 - < 10
methenamine	100-97-0	Flam. Sol. 2; H228 Skin Sens. 1; H317	>= 1 - < 5

Actual concentration or concentration range is withheld as a trade secret

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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. Obtain medical attention.		
Most important symptoms and effects, both acute and delayed	:	sensitizing effects Gastrointestinal discomfort Allergic reactions Excessive lachrymation Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye damage.		
Notes to physician	:	Treat symptomatically.		

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.

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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	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). 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 :	 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 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

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis			
		exposure)	concentration				
methenamine	100-97-0	STEL	0.35 ppm	CA ON OEL			
			2 mg/m3				
		TWA (Inhal-	1 mg/m3	ACGIH			
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	able fraction and vapor)	
Engineering measures :	Use of adequate ventilation should be sufficient t worker exposure to airborne contaminants. If the product generates dust, fumes, gas, vapor or mis cess enclosures, local exhaust ventilation or othe ing controls to keep worker exposure below any ed or statutory limits.	use of this st, use pro- er engineer-
Personal protective equipmen	t	
Respiratory protection :	Use a properly fitted NIOSH approved air-purifyir respirator complying with an approved standard i sessment indicates this is necessary.	
	The filter class for the respirator must be suitable imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise w dling the product. If this concentration is exceede contained breathing apparatus must be used.	hen han-
Hand protection :	Chemical-resistant, impervious gloves complying approved standard should be worn at all times w chemical products if a risk assessment indicates essary.	hen handling
Eye protection :	Safety eyewear complying with an approved star be used when a risk assessment indicates this is	
Skin and body protection :	Choose body protection in relation to its type, to tration and amount of dangerous substances, an cific work-place.	
Hygiene measures :	Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately afte the product. Remove contaminated clothing and protective ec before entering eating areas. Wash thoroughly after handling.	-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	light green
Odor	:	Not applicable

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Odor Threshold	:	No data available	
рН	:	ca. 7	
Melting point/range / Freezing point	:	No data available	
Boiling point/boiling range	:	No data available	
Flash point	:	> 101 °C (214 °F) (Method: closed cup)	
Evaporation rate	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper explosion limit / Upper flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Vapor pressure	:	23 hpa	
Relative vapor density	:	No data available	
Density	:	ca. 1.252 g/cm3 (23.7 °C (74.7 °F))	
Solubility(ies) Water solubility	:	soluble	
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	:	No data available	
Explosive properties	:	No data available	
Oxidizing properties	:	No data available	
Volatile organic compounds (VOC) content	:	Not applicable	

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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
Hazardous decomposition products	:	No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Harmful if swallowed.

Skin corrosion/irritation

Not classified due to lack of data.

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 due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data. IARC Not applicable

OSHA Not applicable

NTP Not applicable

Reproductive toxicity

Not classified due to lack of data.

STOT-single exposure

Not classified due to lack of data.

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STOT-repeated exposure

Not classified due to lack of data. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Aspiration toxicity

Not classified due to lack of data.

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

International Regulations

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good



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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.

Domestic regulation

TDG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Canadian lists

No substances are subject to a Significant New Activity Notification.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

	0113	
ACGIH CA ON OEL	:	USA. ACGIH Threshold Limit Values (TLV) Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.
ACGIH / TWA	•	8-hour, time-weighted average
CA ON OEL / STEL	:	Short-Term Exposure Limit (STEL)
	•	
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 Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

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