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#### **SECTION 1. IDENTIFICATION**

Product name	:	Sikamix-512
Other means of identification	:	No data available
Company name	:	601, avenue Delmar Canada Pointe-Claire, QC H9R 4A9 Sika Canada Inc. www.sika.ca
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 accordance with the Hazardous Products Regulations

Not a hazardous substance or mixture.

#### **GHS** label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

#### **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

Substance / Mixture : Mixture

#### Components

No hazardous ingredients

#### **SECTION 4. FIRST AID MEASURES**

General advice : No hazards which require special first aid measures.



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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 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. No information available.
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.

#### 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	:	Wipe up with absorbent material (e.g. cloth, fleece). 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 products.

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Conditions for safe storage :	Store in original container. 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. Observe label precautions. Store in accordance with local regulations. Protect from frost.
	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Materials to avoid :	No special restrictions on storage with other products.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis	
		exposure)	concentration		
2,2',2"-nitrilotriethanol	102-71-6	TWA	5 mg/m3	CA AB OEL	
		TWA	5 mg/m3	CA BC OEL	
		TWA	0.5 ppm	CA ON OEL	
			3.1 mg/m3		
		TWAEV	5 mg/m3	CA QC OEL	
		TWA	5 mg/m3	ACGIH	
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 pro- cess enclosures, local exhaust ventilation or other engineer- ing controls to keep worker exposure below any recommend- ed or statutory limits.				
Personal protective equipment	nt				
Respiratory protection	Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary.				
	The filter class for the respirator must be suitable for the max- 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	approved star	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 nec-			

#### Ingredients with workplace control parameters



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	essary.
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 concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Hygiene measures	<ul> <li>Wash hands before breaks and immediately after handling the product.</li> <li>Remove contaminated clothing and protective equipment before entering eating areas.</li> </ul>

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	brown
Odor	:	characteristic
Odor Threshold	:	No data available
рН	:	ca. 8
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	> 100 °C (212 °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	:	1.200 g/ml (23 °C (73 °F))
Solubility(ies) Water solubility	:	completely soluble

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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	:	> 20.5 mm2/s ( 40 °C (104 °F))
Explosive properties	:	No data available
Oxidizing properties	:	No data available

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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

Not classified due to lack of data.

#### Skin corrosion/irritation

Not classified due to lack of data.

#### Serious eye damage/eye irritation

Not classified due to lack of data.

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified due to lack of data.

#### **Respiratory sensitization**

Not classified due to lack of data.

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Germ cell m	utagenicity	
Not classified	due to lack of data.	
Carcinogeni	city	
Not classified IARC	due to lack of data. Group 2B: Possib 2,2'-iminodiethan	bly carcinogenic to humans
OSHA	Not applicable	
NTP	Not applicable	
Reproductiv	-	
	due to lack of data.	
STOT-single	-	
	due to lack of data.	
•	ed exposure	
	due to lack of data.	
Aspiration to	oxicity due to lack of data.	
CTION 12. EC	DLOGICAL INFORM	IATION
Ecotoxicity		
No data avail	able	
Persistence	and degradability	
No data avail	able	
Bioaccumula	ative potential	
No data avail	able	
Mobility in s	oil	
No data avail	able	
Other advers	se effects	
Product:		
mation tainer in a safe way.		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

#### SECTION 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

- Waste from residues
- : Disposal of this product, solutions and any by-products should

soil, waterways, drains and sewers.



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	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

### 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

ACGIH CA AB OEL		USA. ACGIH Threshold Limit Values (TLV) Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)	
CA BC OEL	:	Canada. British Columbia OEL	
CA ON OEL		Ontario Table of Occupational Exposure Limits made under	
		the Occupational Health and Safety Act.	
CA QC OEL	:	Québec. Regulation respecting occupational health and safe-	
		ty, Schedule 1, Part 1: Permissible exposure values for air-	
		borne contaminants	
ACGIH / TWA	:	8-hour, time-weighted average	
CA AB OEL / TWA	:	8-hour Occupational exposure limit	
CA BC OEL / TWA	:	8-hour time weighted average	
CA ON OEL / TWA	:	Time-Weighted Average Limit (TWA)	
CA QC OEL / TWAEV	:	Time-weighted average exposure value	

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: Accord européen relatif au transport international des marchandises Dangereuses par Route
: Chemical Abstracts Service
: Derived no-effect level
: Half maximal effective concentration
: Globally Harmonized System
: International Air Transport Association
: International Maritime Code for Dangerous Goods
<ul> <li>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)</li> </ul>
<ul> <li>Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)</li> </ul>
: International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
: Occupational Exposure Limit
: Persistent, bioaccumulative and toxic
: Predicted no effect concentration
<ul> <li>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</li> </ul>
: Substances of Very High Concern
: Very persistent and very bioaccumulative

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