

Version 1.0	Revision Date: 02/26/2018	SDS Number: 100000016463
SECTION 1. IDENTIFICAT	ΓΙΟΝ	
Product name	[:] Sika [®] Mix AE-6	
Manufacturer or sup	plier's details	
Company name	: 601, avenue Delmar Canada Pointe-Claire, QC H Sika Canada Inc. www.sika.ca	
Telephone	: (514) 697-2610 / 1 (8	800) 933-7452
Telefax	: (514) 694-2792	
Health and Safety Ser e-mail address	rvices's : ehs@ca.sika.com	
Emergency telephone	e : 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 Skin irritation	: Category 2
Eye irritation	: Category 2A
GHS label elements Hazard pictograms	
Signal Word	: Warning
Hazard Statements	: H315 Causes skin irritation. H319 Causes serious eye irritation.
Precautionary Statements	 Prevention: P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ eye protection/ face protection. Response: P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water

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for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332 + P313 If skin irritation occurs: Get medical advice/ atten-

tion.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

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

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

Chemical name	CAS-No.	Concentration (% w/w)
Triethoxyoctylsilane	2943-75-1	>= 10 - < 20

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 attendance.
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	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
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	irritant effects Excessive lachrymation Erythema



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	Dermatitis See Section 11 for mor and symptoms. Causes skin irritation. Causes serious eye irri	e detailed information on health effects tation.
Notes to physician	: Treat symptomatically.	
SECTION 5. FIRE-FIGHTING	MEASURES	
Suitable extinguishing med	e e	sures that are appropriate to local cir- rrounding environment.
Further information	must not be discharged Fire residues and conta	re extinguishing water separately. This I into drains. aminated fire extinguishing water must dance with local regulations.
Special protective equipme for fire-fighters	ent : In the event of fire, wea	ar 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	:	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. 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



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kept upright to prevent leakage. Store in accordance with local regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with	occupational exposure limit values.
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 equipn	nent
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 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	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handlin 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 concen- tration and amount of dangerous substances, and to the spe cific work-place.
Hygiene measures	 Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Remove contaminated clothing and protective equipment before entering eating areas. Wash thoroughly after handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: liquid



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Color	: white	
Odor	: alcohol-like	
Odor Threshold	: No data available	
рН	: 6-8	
Melting point/range / Freezir point	ng : No data available	
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	: No data available	
Lower explosion limit	: No data available	
Vapor pressure	: 23 hpa (17 mmHg)	
Relative vapor density	: No data available	
Density	: 0.984 g/cm3	
Solubility(ies) Water solubility	: dispersible	
Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: No data available	
Decomposition temperature	: 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.



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Possibility of hazard tions	lous reac- : Stable under recomm	nended storage conditions.
Conditions to avoid	: No data available	
Incompatible materi	als : No data available	
No decomposition if	stored and applied as directed.	
CTION 11. TOXICOL	OGICAL INFORMATION	
Acute toxicity		
-	on available information.	
Skin corrosion/irrit	tation	
Causes skin irritatio		
Serious eye damag	ge/eye irritation	
Causes serious eye		
Respiratory or skir	n sensitization	
	lot classified based on available infor ation: Not classified based on availab	
Germ cell mutager	nicity	
Not classified based	on available information.	
Carcinogenicity		
Not classified based IARC	l on available information. Not applicable	
NTP	Not applicable	
Reproductive toxic	city	
Not classified based	on available information.	
STOT-single expos	sure	
Not classified based	on available information.	
STOT-repeated exp		
Not classified based	on available information.	
Aspiration toxicity		
	on available information.	

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

Persistence and degradability

No data available

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Bioaccumulative potentia No data available	I	
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

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

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Prepared 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
ADR	Dangereuses par Route
CAS	Chemical Abstracts Service
DNEL	Derived no-effect level
EC50	Half maximal effective concentration
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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