Revision Date 06/16/2022



SECTION 1. IDENTIFICATION

Product name	:	Sika® Air-260
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 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 for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
		1/9

Revision Date 06/16/2022



P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ atten-

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

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

Chemical name	CAS-No.	Classification	Concentra- tion (% w/w)
Sulfonic acids, C14-16-alkane hy- droxy and C14-16-alkene, sodium salts	68439-57-6	Skin Irrit. 2; H315 Eye Dam. 1; H318	>= 1 - < 5
sodium hydroxide	1310-73-2	Met. Corr. 1; H290 Skin Corr. 1A; H314 Eye Dam. 1; H318	>= 1 - < 5
diethylene glycol	111-46-6	Acute Tox. 4; H302	>= 1 - < 5

Actual concentration or concentration range is withheld as a trade secret

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	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. 			
2/9				

Revision Date 06/16/2022



Most important symptoms and effects, both acute and delayed	:	irritant effects Excessive lachrymation Erythema Dermatitis Causes skin irritation. Causes serious eye irritation.
Notes to physician	:	Treat symptomatically.
SECTION 5. FIRE-FIGHTING MEA	SL	JRES
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

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

Revision Date 06/16/2022



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 exposure)	Control parame- ters / Permissible concentration	Basis	
sodium hydroxide	1310-73-2	(C)	2 mg/m3	CA AB OEL	
		С	2 mg/m3	CA BC OEL	
		С	2 mg/m3	CA QC OEL	
Engineering measures	worker ex product go cess enclo ing contro	posure to airborne o enerates dust, fume osures, local exhaus	hould be sufficient to contaminants. If the us s, gas, vapor or mist, st ventilation or other cposure below any re-	se of this use pro- engineer-	
Personal protective equipme	nt				
Respiratory protection	respirator	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.			
	imum exp (gas/vapo dling the p	ected contaminant or r/aerosol/particulate	es) that may arise whe entration is exceeded	en han-	
Hand protection	approved	standard should be	is gloves complying w worn at all times whe sessment indicates th	en handling	
Eye protection			th an approved stand ent indicates this is n		
Skin and body protection		d amount of danger	ation to its type, to the ous substances, and		
Hygiene measures	Wash har the produ Remove o before en	ct.	nd immediately after h ng and protective equi	C C	

Revision Date 06/16/2022



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	light yellow
Odor	:	soapy
Odor Threshold	:	No data available
рН	:	> 11
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	:	ca. 1.01 g/cm3 (23 °C (73 °F))
Solubility(ies) Water solubility	:	completely 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	:	> 20.5 mm2/s
Explosive properties	:	No data available
Oxidizing properties	:	No data available
		5/9



Volatile organic compounds : Not applicable (VOC) content

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

Acute toxicity

Not classified based on available information.

Components:

Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts:

Acute oral toxicity : LD50 Oral (Rat): 2,310 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

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

OSHA Not applicable

Sika® Air-260

Revision Date 06/16/2022

NTP Not applicable

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

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
Contaminated packaging	:	local authority requirements. Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR



Sika® Air-260

Revision Date 06/16/2022



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

CA BC OEL : Canada. British Columbia OEL CA QC OEL : Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants CA AB OEL / (c) : ceiling limit CA QC OEL / C : Ceiling 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 IMDG : International Air Transport Association IMDG : International Maritime Code for Dangerous Goods LD50 : 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 oncentration REACH : Regulation (EC) No 1907/2006 of the European Parliament <th>CA AB OEL</th> <th>:</th> <th>Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)</th>	CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
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PNEC : Predicted no effect concentration		:	
REACH : Regulation (EC) No 1907/2006 of the European Parliament	PNEC	:	
	REACH	:	Regulation (EC) No 1907/2006 of the European Parliament

Sika® Air-260

Revision Date 06/16/2022



	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

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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Material number	: 454,783

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