Jika®

SECTION 1. IDENTIFICATION

Product name	:	Sikamix NP
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 accord	lan	ce with the Hazardous Products Regulations
Eye irritation	:	Category 2A
Carcinogenicity	:	Category 2
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	 H319 Causes serious eye irritation. H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure if swallowed.



Revision Date 02/11/2025	Print Date 02/11/2025
Precautionary Statements	 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe mist or vapors. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.
	Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ atten- tion.
	Storage: P405 Store locked up.
	Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.
Additional Labeling There are no ingredients with u	inknown 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	Concentration (% w/w)
Amides, coco, N,N-bis(hydroxyethyl)	68603-42-9	Skin Irrit. 2; H315 Eye Irrit. 2A; H319 Carc. 2; H351	>= 1 - < 5
2,2'-iminodiethanol	111-42-2	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT RE 2; H373 Carc. 2; H351	>= 1 - < 5
Fatty acids, coco, compds. with di- ethanolamine	61790-63-4	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Irrit. 2A; H319	>= 1 - < 5



Print Date 02/11/2025

Actual concentration or concentration range is withheld as a trade secret

SECTION 4. FIRST AID MEASURES					
:	Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance.				
:	Move to fresh air. Consult a physician after significant exposure.				
:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.				
:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.				
:	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.				
:	Causes serious eye irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure if swallowed. irritant effects Excessive lachrymation				
:	Treat symptomatically.				
	ES : : : :				

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.



Revision Date 02/11/2025

Print Date 02/11/2025

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. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products.
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.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
2,2'-iminodiethanol	111-42-2	TWA	2 mg/m3	CA AB OEL
		TWAEV (in- halable frac- tion and va-	1 mg/m3	CA QC OEL

Ingredients with workplace control parameters

Revision Date 02/11/2025

Print Date 02/11/2025

	1		pour)			
			TWA (Inhal-	1 mg/m3	ACGIH	
			able fraction	-		
			and vapor)			
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 equipme	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	:	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 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	:		nount of dangero	ation to its type, to the ous substances, and t		
Hygiene measures	 Wash hands before breaks and immediately after handling the product. Remove contaminated clothing and protective equipment before entering eating areas. 				-	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

:



Print Date 02/11/2025

Color	: light brown	
Odor	: mild	
Odor Threshold	: No data availa	able
рН	: 9.5	
Melting point/ range / Freez- ing point	: No data availa	able
Boiling point/boiling range	: No data availa	able
Flash point	: >101 °C (214	°F)
Evaporation rate	: No data availa	able
Flammability (solid, gas)	: No data availa	able
Upper explosion limit / Upper flammability limit	: No data availa	able
Lower explosion limit / Lower flammability limit	: No data availa	able
Vapor pressure	: 23 hpa	
Relative vapor density	: No data availa	able
Density	: 1.003 g/ml (23	3 °C (73 °F))
Solubility(ies) Water solubility	: completely so	luble
Solubility in other solvents	: No data availa	able
Partition coefficient: n- octanol/water	: No data availa	able
Autoignition temperature	: No data availa	able
Decomposition temperature	: No data availa	able
Viscosity Viscosity, dynamic	: No data availa	able



Revision Date 02/11/2025		Print Date 02/11/2025
Viscosity, kinematic	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
SECTION 10. STABILITY AND RE	AC	
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 data available
Hazardous decomposition products	:	No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Skin sensitization

Not classified due to lack of data.

Respiratory sensitization

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Suspected of causing cancer. IARC Group 2B: Possibly carcinogenic to humans Amides, coco, N,N-bis(hydroxyethyl)

68603-42-9



sion Date 02/ [.]	11/2025		Print Date 02/11/2025
	Group 2B: Possi 2,2'-iminodiethar	bly carcinogenic to humans nol	111-42-2
OSHA	Not applicable		
NTP	Not applicable		
Reproductiv	ve toxicity d due to lack of data		
STOT-single	e exposure d due to lack of data		
-	ted exposure amage to organs the	rough prolonged or repeated expo	sure if swallowed.
Aspiration t Not classified	oxicity d due to lack of data		
TION 12. EC		MATION	
Ecotoxicity			
Component	s:		
2,2'-iminodi			
-	aphnia and other :	EC50 (Daphnia magna (Water fl Exposure time: 48 h	ea)): 55 mg/l
Toxicity to al plants	gae/aquatic :	EC50 (Pseudokirchneriella subc Exposure time: 72 h	apitata (green algae)): 75 mg/l
Persistence No data avai	and degradability		
	ative potential		
Mobility in s	oil		
Other adver	se effects		
Product: Additional ec mation	ological infor- :	Do not empty into drains; dispos tainer in a safe way. Avoid dispersal of spilled materia soil, waterways, drains and sewe	al and runoff and contact with



Revision Date 02/11/2025	Print Date 02/11/2025

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

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

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

Canadian lists

No substances are subject to a Significant New Activity Notification.

SECTION 16. OTHER INFORMATION

Full text of other abbrevia	ns	
ACGIH	: USA. ACGIH Threshold Limit Values (TL)	√)
CA AB OEL	: Canada. Alberta, Occupational Health an 2: OEL)	d Safety Code (table
CA BC OEL	: Canada. British Columbia OEL	
CA ON OEL	: Ontario Table of Occupational Exposure	Limits made under



Revision Date 02/11/2025	Print Date 02/11/2025
CA QC OEL :	the Occupational Health and Safety Act. Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air-
ACGIH / TWA : CA AB OEL / TWA : CA BC OEL / TWA : CA ON OEL / TWA : CA QC OEL / TWAEV :	borne contaminants 8-hour, time-weighted average 8-hour Occupational exposure limit 8-hour time weighted average Time-Weighted Average Limit (TWA) Time-weighted average exposure value
ADR :	Accord européen relatif au transport international des
CAS : DNEL :	marchandises Dangereuses par Route Chemical Abstracts Service Derived no-effect level
EC50 : GHS :	Half maximal effective concentration Globally Harmonized System
IATA : IMDG :	International Air Transport Association 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
LC50 :	test animals) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation
MARPOL :	period) International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL : PBT :	Occupational Exposure Limit Persistent, bioaccumulative and toxic
PNEC : REACH :	Predicted no effect concentration 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 : vPvB :	Substances of Very High Concern 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.



Revision Date 02/11/2025

Print Date 02/11/2025

SIKA MAKES NO WARRANTIES EXPRESS OR IMPLIED AND ASSUMES NO LIABILITY ARISING FROM THIS INFORMATION OR ITS USE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES AND SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

All sales of Sika products are subject to its current terms and conditions of sale available at www.sika.ca or 514-697-2610.

Revision Date Date format	: 02/11/2025 : mm/dd/yyyy
Prepared by	: R & D of Sika Canada Inc.
Material number	: 465,177

CA / Z8