# SikaWrap Hex-106G



Version 2.1	Revision Date: 2024/08/12		SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21
Section 1	: Identification			
Produ	uct name	:	SikaWrap Hex-106G	
Manu	afacturer or supplier's o	detai	is	
Comp	bany	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telep	hone	:	+64 9 820 2900	
Emer	gency telephone numbe	r:	0800 734 607	
E-ma	il address	:	info@nz.sika.com	
Telefa	ax	:	+64 9 828 4091	

#### Section 2: Hazard identification

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards which do not result in classification

None known.

#### Section 3: Composition/information on ingredients

Substance / Mixture	:	Mixture		
Components				
Chemical name			CAS-No.	Concentration (% w/w)
glass, oxide, chemicals			65997-17-3	>= 90 -<= 100

#### Section 4: First-aid measures

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

# SikaWrap Hex-106G



Version 2.1	Revision Date: 2024/08/12		SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21
In cas	e of eye contact	:	Flush eyes with water as a Remove contact lenses. Keep eye wide open while	
lf swal	lowed	:	Do not give milk or alcoholi	d drink afterwards plenty of water. c beverages. uth to an unconscious person.
	mportant symptoms fects, both acute and ed	:	No known significant effects See Section 11 for more de and symptoms.	s or hazards. etailed information on health effects
Notes	to physician	:	Treat symptomatically.	
Section 5:	Fire-fighting measures	s		
Suitab	le extinguishing media	:	Use extinguishing measure cumstances and the surrou	es that are appropriate to local cir- inding environment.
Hazar ucts	dous combustion prod-	:	No hazardous combustion	products are known
Specif ods	ic extinguishing meth-	:	Standard procedure for che	emical fires.
	al protective equipment fighters	:	In the event of fire, wear se	If-contained breathing apparatus.
Section 6:	Accidental release me	as	ures	
tive ec	nal precautions, protec- juipment and emer- procedures	:	For personal protection see	e section 8.
Enviro	nmental precautions	:	No special environmental p	precautions required.
	ds and materials for nment and cleaning up	:	Keep in suitable, closed co Sweep up or vacuum up sp tainer for disposal.	ntainers for disposal. illage and collect in suitable con-
Section 7:	Handling and storage			
	e on protection against d explosion	:	Normal measures for preve	entive fire protection.
Advice	e on safe handling	:	For personal protection see No special handling advice Follow standard hygiene m products	

# SikaWrap Hex-106G



Version 2.1	Revision Date: 2024/08/12		SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21
Hyg	iene measures	:	When using do not eat or When using do not smoke	
Conditions for safe storage		:		ed in a dry and well-ventilated
Mate	erials to avoid	:	No special restrictions on	storage with other products.

### Section 8: Exposure controls/personal protection

### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
glass, oxide, chemicals	65997-17-3	TWA (fibres)	1 fibres per cubic centimeter	ACGIH
		TWA (fibres)	1 fibres per cubic centimeter	ACGIH

#### Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/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	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.

### Section 9: Physical and chemical properties

Appearance	:	fibres
Colour	:	white
Odour	:	odourless



/ersior 1	n Revision Date: 2024/08/12		SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21
С	dour Threshold	:	No data available	
р	н	:	Not applicable	
	lelting point/ range / Freez-	:	No data available	
	ng point oiling point/boiling range	:	No data available	
F	lash point	:	Not applicable	
E	vaporation rate	:	No data available	
F	lammability (solid, gas)	:	No data available	
	lpper explosion limit / Upper ammability limit	:	No data available	
	ower explosion limit / Lower ammability limit	:	No data available	
V	apour pressure	:	No data available	
R	elative vapour density	:	No data available	
D	ensity	:	2.6 g/cm3 (20 °C (68 °F))	
S	olubility(ies) Water solubility	:	insoluble	
	Solubility in other solvents	:	No data available	
	artition coefficient: n-	:	No data available	
	ctanol/water uto-ignition temperature	:	No data available	
D	ecomposition temperature	:	No data available	
V	iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	xplosive properties	:	No data available	
С	oxidizing properties	:	No data available	
	olatile organic compounds /OC) content	:	no VOC contained	

### Section 10: Stability and reactivity

Reactivity

: No dangerous reaction known under conditions of normal use.



Versi 2.1	ion	Revision Date: 2024/08/12		SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21
	Chemical	stability	:	The product is chemically stable.	
	Possibility tions	y of hazardous reac-	:	No hazards to be specially mention	oned.
	Condition	is to avoid	:	No data available	
	Incompatible materials		:	No data available	
Hazardous decomposition : products		:	Under normal conditions of storage composition products should not		

#### Section 11: Toxicological information

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### Respiratory sensitisation

Not classified based on available information.

#### **Chronic toxicity**

#### **Germ cell mutagenicity** Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### 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.



/ersion 2.1	Revision Date: 2024/08/12	SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21
Section 12	2: Ecological informatio	n	
Ecoto	oxicity		
No da	ta available		
	<b>stence and degradabilit</b> ta available	у	
	<b>cumulative potential</b> ta available		
	<b>ity in soil</b> ta available		
Other	adverse effects		
Produ Addition mation	onal ecological infor-	: There is no data available for	or this product.
Section 13	3: Disposal consideration	ons	
Dispo	sal methods		
Conta	minated packaging	: Empty containers should be dling site for recycling or dis	e taken to an approved waste han- sposal.

## International Regulations

IATA-DGR UN/ID No. Proper shipping name Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code Marine pollutant	:	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable

# SikaWrap Hex-106G



Version	Revision Date:	SDS Number:	Date of last issue: 2022/08/12
2.1	2024/08/12	00000604821	Date of first issue: 2018/08/21

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **National Regulations**

#### NZS 5433

UN number	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable
Packing group	: Not applicable
Labels	: Not applicable
Hazchem Code	: Not applicable

#### Special precautions for user

Not applicable

#### Section 15: Regulatory information

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

### Tolerable Exposure Limits (TEL)

Not applicable

#### Environmental Exposure Limits (EEL) Not applicable

#### **HSW Controls**

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

#### The components of this product are reported in the following inventories:

NZIoC : On the inventory, or in compliance with the inventory

#### Section 16: Other information

Revision Date Date format	:	2024/08/12 dd.mm.yyyy		
Full text of other abbreviations				
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)		
ACGIH / TWA	:	8-hour, time-weighted average		
ADG	:	Australian Dangerous Goods Code.		
ADR	:	European Agreement concerning the International Carriage of		
		Dangerous Goods by Road		
CAS	:	Chemical Abstracts Service		



Version 2.1	Revision Date: 2024/08/12	SDS Number: 000000604821	Date of last issue: 2022/08/12 Date of first issue: 2018/08/21		
DNEL EC50 GHS IATA IMDG LD50		<ul> <li>Globally Harmonized System</li> <li>International Air Transport As</li> <li>International Maritime Code</li> <li>Median lethal dosis (the amo</li> </ul>	Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at		
LC	250	test animals) : Median lethal concentration (	h of 50% (one half) of a group of (concentrations of the chemical in nimals during the observation		
MARPOL			International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
PE P1	EL 3T NEC EACH	<ul> <li>Occupational Exposure Limit</li> <li>Persistent, bioaccumulative a</li> <li>Predicted no effect concentra</li> <li>Regulation (EC) No 1907/200 and of the Council of 18 Dec istration, Evaluation, Authoris</li> </ul>	Occupational Exposure Limit Persistent, bioaccumulative and toxic 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		
	/HC PvB	<ul> <li>Substances of Very High Concern</li> <li>Very persistent and very bioaccumulative</li> </ul>			

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

NZ / EN