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Sect	tion 1: Ide	entification			
	Product r	name	:	Sikaflex AT-Facade	
	Manufac	turer or supplier's de	etai	ls	
	Company	ý	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
	Telephor	ne	:	+64 9 820 2900	
	Emergen	cy telephone number	:	0800 734 607	
	E-mail ac	ddress	:	info@nz.sika.com	
	Telefax		:	+64 9 828 4091	
	Recomm	nended use of the ch	em	ical and restrictions on use	
	Product u	use	:	Sealant/adhesive	

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)
Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-	77703-56-1	>= 2.5 -< 10
butyl-		
distillates (petroleum), hydrotreated light paraf- finic	64742-55-8	>= 1 -< 10

Section 4: First-aid measures

General advice

: No hazards which require special first aid measures.

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If in	haled		Move to fresh air.	
11 11 1	naleu	•	Move to resh all.	
In c	ase of skin contact	:	Take off contaminated clothing an Wash off with soap and plenty of	
In c	ase of eye contact	:	Flush eyes with water as a preca Remove contact lenses. Keep eye wide open while rinsing	
If sv	vallowed	:	Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to	erages.
and	st important symptoms effects, both acute and ayed	:	No known significant effects or ha See Section 11 for more detailed and symptoms.	
Not	es 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.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

Section 6: Accidental release measures

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
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	:	Normal measures for preventive fire protection.
fire and explosion		

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Advice	e on safe handling	:	For personal protection see section No special handling advice requir Follow standard hygiene measure products	ed.
Hygie	ne measures	:	When using do not eat or drink. When using do not smoke.	
Condi	tions for safe storage	:	Keep container tightly closed in a place. Store in accordance with local reg	
Mater	ials 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
distillates (petroleum), hy- drotreated light paraffinic	64742-55-8	WES-TWA (Mist)	5 mg/m3	NZ OEL
	Further informative vapour.	ation: Sampled b	by a method that does	s not collect
		WES-STEL (Mist)	10 mg/m3	NZ OEL

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.

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	Appearance	:	paste	
	Colour	:	various	
	Odour	:	very faint	
	Odour Threshold	:	No data available	
	рН	:	Not applicable	
	<u> </u>	:	No data available	
	point Boiling point/boiling range	:	No data available	
	Flash point	:	> 101 °C (214 °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	
	Vapour pressure	:	0.01 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.29 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	insoluble	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperature	:	No data available	
	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	Not applicable	
	Viscosity, kinematic	:	Not applicable	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	

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	Volatile organic compounds (VOC) content	:	no VOC contained		
Sect	ion 10: Stability and reactivit	t y			
	Reactivity	:	No dangerous reaction known	under conditions of normal use.	
	Chemical stability		The product is chemically stable.		
	Possibility of hazardous reac- tions		No hazards to be specially me	ntioned.	
	Conditions to avoid	:	No data available		
	Incompatible materials	:	No data available		

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.

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•	ation toxicity assified based on availal	ble	information.	
Section 12	2: Ecological information	on		
Ecoto	oxicity			
<u>Comp</u>	oonents:			
	N,N''-(methylenedi-4,1- ty to fish	phe :	enylene)bis[N'-butyl-: LC50 (Brachydanio rerio (z Exposure time: 96 h	ebrafish)): > 250 mg/l
	ty to daphnia and other ic invertebrates	:	EC50 (Daphnia magna (Wa Exposure time: 48 h	ater flea)): > 100 mg/l
Toxici plants	ty to algae/aquatic	:	EC50 (Raphidocelis subca 100 mg/l Exposure time: 72 h	pitata (freshwater green alga)): >
	stence and degradabili ta available	ty		
	cumulative potential ta available			
	ity in soil ta available			
Other	adverse effects			
Produ Additio matior	onal ecological infor-	:	There is no data available	for this product.
Section 13	3: Disposal considerati	ons	5	
•	sal methods minated packaging	:		e taken to an approved waste han-
			dling site for recycling or di	sposai.
Section 14	I: Transport informatio	n		
Intern	ational Regulations			
Class Subsid	No. r shipping name		Not applicable Not applicable Not applicable Not applicable Not applicable	

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ersion .0	Revision Date: 2022/08/19		SDS Number: 000000121249	Date of last issue: 2022/02/13 Date of first issue: 2017/12/07
Labels		:	Not applicable	
Packing instruction (cargo aircraft)		:	Not applicable	
Packing instruction (passen- ger aircraft)		:	Not applicable	
	-Code			
	UN number		Not applicable	
	Proper shipping name		Not applicable	
	Class		Not applicable	
	Subsidiary risk		Not applicable	
Packing group		:	Not applicable	
Labels		÷	Not applicable	
EmS Code Marine pollutant		÷	Not applicable Not applicable	
	•	j to	Annex II of MARPOL 73/78	and the IBC Code
Not ap	oplicable for product as	sup	plied.	
Natio	nal Regulations			
NZS	5433			
UN n	UN number		Not applicable	
Prope	Proper shipping name Class		Not applicable	
			Not applicable	
Subsidiary risk		:	Not applicable	
Packing group		:	Not applicable	
	Labels		Not applicable	
Hazc	Hazchem Code		Not applicable	
Speci	al precautions for use	r		
Not ar	oplicable			

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

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
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Section 16: Other information

Full text of other abbreviations

NZ OEL

: New Zealand. Workplace Exposure Standards for Atmospher-

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		ic Contaminants			
NZ OEL / WES-TWA		Workplace Exposure Standard - Time Weighted average			
NZ OEL / WES-STEL			Workplace Exposure Standard - Short-Term Exposure Limit		
ADG			Australian Dangerous Goods Code.		
ADR		: European Agreement co	European Agreement concerning the International Carriage of		
		Dangerous Goods by Ro	ad		
CAS		: Chemical Abstracts Serv	Chemical Abstracts Service		
DNEL		: Derived no-effect level	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			amount of a material, given all at death of 50% (one half) of a group of		
LC50			ion (concentrations of the chemical in est animals during the observation		
MARPOL		: International Convention	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL			Occupational Exposure Limit		
PBT		: Persistent, bioaccumulat			
PNEC)	: Predicted no effect conce	entration		
REAC	CH	and of the Council of 18 istration, Evaluation, Aut	7/2006 of the European Parliament December 2006 concerning the Reg- horisation and Restriction of Chemi- ng a European Chemicals Agency		
SVHC)	: Substances of Very High			
vPvB		: Very persistent and very			

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