Sikaflex 953 L30 (A)



Version	Revision Date: 13.09.2022	SDS Number:	Date of last issue: 04.06.2022
3.1		10000007844	Date of first issue: 26.04.2017

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Sikaflex 953 L30 (A)

Manufacturer or supplier's details

Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	:	+61 2 9725 11 45
Emergency telephone number	:	+61 1800 033 111
Telefax	:	+61 2 9725 33 30

Recommended use of the chemical and restrictions on use

Product use : Sealant/adhesive

SECTION 2. HAZARDS 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)
N-[3-	3069-29-2	0 -< 1
(dimethoxymethylsilyl)propyl]ethylenediamine		
trimethoxyvinylsilane	2768-02-7	0 -< 1

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.

Sikaflex 953 L30 (A)



Version 3.1	Revision Date: 13.09.2022		SDS Number: 10000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017	
			Wash off with soap and plenty of	water.	
In c	ase of eye contact	:	Flush eyes with water as a precau Remove contact lenses. Keep eye wide open while rinsing		
If swallowed		:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.		
Most important symptoms and effects, both acute and delayed		:	No known significant effects or ha See Section 11 for more detailed and symptoms.		
Not	es to physician	:	Treat symptomatically.		

SECTION 5. FIREFIGHTING 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 fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products

Sikaflex 953 L30 (A)



Version 3.1	Revision Date: 13.09.2022		SDS Number: 10000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017
Hygie	ne measures	:	When using do not eat or drink. When using do not smoke.	
Conditions for safe storage		:	Keep container tightly closed in a place. Store in accordance with local re	
Mater	ials to avoid	:	No special restrictions on storag	e with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering controls	:	Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.
Personal protective equipme	ent	
Respiratory protection	:	No special measures required. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
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 nec- essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.
Eye protection	:	Safety glasses
Skin and body protection	:	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Colour	:	various
Odour	:	very faint
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available

Sikaflex 953 L30 (A)



Vers 3.1	ion Revision Date: 13.09.2022		SDS Number: 10000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017
	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. 1.41 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	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Not applicable	

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-	:	No hazards to be specially mentioned.

Sikaflex 953 L30 (A)



ersion 1	Revision Date: 13.09.2022		SDS Number: 10000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017
tions				
Conditio	ons to avoid	:	No data available	
Incomp	atible materials	:	see section 7.	
No deco	omposition if stored a	nd ap	plied as directed.	
ECTION 1	I. TOXICOLOGICAL	INFO	RMATION	
Acute t Not clas	oxicity ssified based on avail	able i	nformation.	
<u>Compo</u>	<u>nents:</u>			
	i methoxymethylsily ral toxicity		oyl]ethylenediamine: LD50 Oral (Rat): 301 mg/kg	
	oxyvinylsilane: ral toxicity	:	LD50 Oral (Rat): ca. 7,120 m	g/kg
Acute ir	halation toxicity		LC50: ca. 16.8 mg/l Exposure time: 4 h Test atmosphere: vapour	
Acute d	ermal toxicity	:	LD50: 3,540 mg/kg	
	prrosion/irritation ssified based on avail	able i	nformation.	
	s eye damage/eye ir ssified based on avail			
Respira	atory or skin sensiti	satio	n	
	nsitisation ssified based on avail	able i	nformation.	
-	atory sensitisation sified based on avail	able i	nformation.	
Chronie	c toxicity			
	ell mutagenicity ssified based on avail	able i	nformation.	
	ogenicity ssified based on avail	able i	nformation.	
	uctive toxicity ssified based on avail	able i	nformation.	

Sikaflex 953 L30 (A)



ersion .1	Revision Date: 13.09.2022	SDS Number: 10000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017			
STOT	- single exposure					
Not cla	assified based on availab	e information.				
STOT	- repeated exposure					
Not cla	assified based on availab	e information.				
Aspira	ation toxicity					
Not cla	Not classified based on available information.					
SECTION	12. ECOLOGICAL INFO	RMATION				
Ecoto	xicity					
No da	ta available					
Persis	stence and degradability	/				
No da	ta available					
Bioac	cumulative potential					
No da	ta available					
Mobili	ity in soil					
No da	ta available					
Other	adverse effects					
Produ	ict:					
Addition mation	onal ecological infor- า	There is no data available fo	or this product.			
SECTION	13. DISPOSAL CONSIDE	ERATIONS				
Dispo	sal methods					
Conta	minated packaging	Empty containers should be dling site for recycling or dis	e taken to an approved waste han- sposal.			

SECTION 14. TRANSPORT INFORMATION

International Regulations

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

IMDG-Code

Sikaflex 953 L30 (A)



ersion 1	Revision Date: 13.09.2022	SDS Number: 100000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017
Prope Class Subsi Packi Label EmS Marin Trans	diary risk ng group s Code e pollutant	-	- 73/78 and the IBC Code
Natio	nal Regulations		
Prop Class Subs Pack Labe	umber er shipping name s idiary risk ing group	 Not applicable 	
	ial precautions for us	er	
	pplicable 15. REGULATORY IN	FORMATION	
Stand	lard for the Uniform duling of Medicines and	: No poison schedule	ation specific for the substance or mixture number allocated
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements			: Not applicable
			: There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of

The components of this product are reported in the following inventories:			
AIIC	: All components are listed on the inventory, regulatory obliga- tions/restrictions apply		

SECTION 16. OTHER INFORMATION

Revision Date	: 13.09.2022
Date format	: dd.mm.yyyy

Full text of other abbreviations

Sikaflex 953 L30 (A)



Version 3.1	Revision Date: 13.09.2022		SDS Number: 10000007844	Date of last issue: 04.06.2022 Date of first issue: 26.04.2017	
ADG ADR		:	 Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road 		
CAS DNEL		:	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 once, which causes the death of test animals)		
LC50		:	Median lethal concentration (conc air that kills 50% of the test anima period)		
MARPOL : International Convention		I /	n for the Prevention of Pollution from by the Protocol of 1978		
OEL		:	Occupational Exposure Limit		
PBT		:	Persistent, bioaccumulative and toxic		
PNEC REACH		÷	Predicted no effect concentration Regulation (EC) No 1907/2006 of		
NEAGH		•	and of the Council of 18 Decemb- istration, Evaluation, Authorisatio cals (REACH), establishing a Eur	er 2006 concerning the Reg- n and Restriction of Chemi-	
SVHC vPvB		:	Substances of Very High Concern Very persistent and very bioaccur		

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

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 !

AU / EN