## Sikafloor 94 Part A



Version	Revision Date:	SDS Number:	Date of last issue: 04.10.2021
5.0	23.06.2023	10000008588	Date of first issue: 28.03.2015

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Sikafloor 94 Part A
Manufacturer or supplier's de	etai	ils
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

### **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Skin sensitisation	:	Category 1
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	:	<b>Prevention:</b> P261 Avoid breathing mist or vapours. P264 Wash skin thoroughly after handling.

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		the workplace. P273 Avoid release to the	clothing should not be allowed out of environment. es/ eye protection/ face protection.			
		Response:				
		<ul> <li>P302 + P352 IF ON SKIN: Wash with plenty of water.</li> <li>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.</li> <li>P337 + P313 If eye irritation persists: Get medical advice/ attention.</li> <li>P362 + P364 Take off contaminated clothing and wash it before reuse.</li> <li>P391 Collect spillage.</li> </ul>				
		<b>Disposal:</b> P501 Dispose of contents/ disposal plant.	container to an approved waste			

#### 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)
reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)	25068-38-6	>= 60 -<= 100
oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	68609-97-2	>= 1 -< 10
bis(isopropyl)naphthalene	38640-62-9	>= 2.5 -< 10

#### **SECTION 4. FIRST AID MEASURES**

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
lf 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.
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		Remove contact lenses. Keep eye wide open while If eye irritation persists, cor	•	
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. Obtain medical attention.		
Most important symptoms and effects, both acute and delayed		<ul> <li>irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more de and symptoms. Causes skin irritation. May cause an allergic skin Causes serious eye irritation</li> </ul>		
Notes	s 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.
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	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 firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Hazchem Code	:	•3Z

### 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

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	Methods and materials for containment and cleaning up	:	respective authorities. Soak up with inert absorbent mate acid binder, universal binder, saw Keep in suitable, closed container	dust).
SEC	TION 7. HANDLING AND ST	OR/	AGE	
	Advice on protection against fire and explosion	:	Normal measures for preventive f	ire protection.
	Advice on safe handling	:	Avoid exceeding the given occupa section 8). Do not get in eyes, on skin, or on For personal protection see section Persons with a history of skin sen ma, allergies, chronic or recurrent not be employed in any process in used. Smoking, eating and drinking sho plication area. Follow standard hygiene measure products	clothing. on 8. sitisation problems or asth- respiratory disease should n which this mixture is being uld be prohibited in the ap-
	Hygiene measures	:	Handle in accordance with good in practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at	
	Conditions for safe storage	:	Keep container tightly closed in a place. Containers which are opened mus kept upright to prevent leakage. Store in accordance with local reg	st be carefully resealed and

#### 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 prevent 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	

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			chemical products if a risk a essary. Follow AS/NZS 1337.1 Recommended: Butyl rubbe Contaminated gloves shoul	
Eye p	rotection	:	Safety glasses	
Skin and body protection		:	Protective clothing (e.g. saf clothing, long trousers) Follow AS 2210:3	ety shoes, long-sleeved working

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	clear, cloudy
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available
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
Vapour pressure	:	0.01 hPa
Relative vapour density	:	No data available
Density	:	ca. 1.12 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available

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	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperature	:	No data available	
	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	3,000 mPa.s (20 °C (68 °F))	
	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 p Volatile organic compounds (VO	revention and control)

### 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	:	see section 7.

No decomposition if stored and applied as directed.

### SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified based on available information.						
<u>Components:</u> reaction product: bispheno weight ≤ 700):	o <b>l-A</b> -	(epichlorhydrin); epoxy resin (number average molecular				
Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg				
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 20,000 mg/kg				
<b>bis(isopropyl)naphthalene:</b> Acute oral toxicity	:	LD50 Oral (Rat): > 3,900 mg/kg				
Acute inhalation toxicity	:	LC50 (Rat): > 5.64 mg/l Exposure time: 4 h				
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		Test atmosphere: dust/mist	
Acute	dermal toxicity :	LD50 Dermal (Rat): > 4,500 r	ng/kg
	corrosion/irritation es skin irritation.		
	us eye damage/eye irritation.	tion	
Respi	iratory or skin sensitisati	on	
_	sensitisation ause an allergic skin react	ion.	
	iratory sensitisation assified based on available	e information.	
Chroi	nic toxicity		
	cell mutagenicity assified based on available	e information.	
	<b>nogenicity</b> assified based on available	e information.	
	oductive toxicity assified based on available	e information.	
	<sup>-</sup> - single exposure assified based on available	e information.	
	• - repeated exposure assified based on available	e information.	
	ation toxicity assified based on available	e information.	
SECTION	12. ECOLOGICAL INFOR	MATION	
Ecoto	oxicity		

<u>Components:</u> reaction product: bisphenol-A weight ≤ 700):	<b>A</b> -	(epichlorhydrin); epoxy resin (number average molecular
<b>č</b> ,	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1.8 mg/l Exposure time: 48 h

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	ersistence and degradability		
	oaccumulative potential		
	o <b>bility in soil</b> o data available		
Ot	her adverse effects		
Ad	<b>oduct:</b> Iditional ecological infor- : ation	Toxic to aquatic life with lon	g lasting effects.
SECTIO	ON 13. DISPOSAL CONSIDE	RATIONS	
Di	sposal methods		
	aste from residues	Send to a licensed waste m	anagement company.
		courses or the soil.	allowed to enter drains, water waterways or ditches with chemi-
Co	ontaminated packaging :	Empty remaining contents. Dispose of as unused produ	uct.

Do not re-use empty containers.

### **SECTION 14. TRANSPORT INFORMATION**

### International Regulations

IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	 UN 3082 Environmentally hazardous substance, liquid, n.o.s. 9 III Miscellaneous 964 964
IMDG-Code UN number Proper shipping name Class Packing group Labels	 UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III 9

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ersion 0	Revision Date: 23.06.2023			SDS Number: 10000008588		Date of last issue: 04.10.2021 Date of first issue: 28.03.2015
EmS ( Marine	Code e pollutant	:	F-A, no	S-F		
	port in bulk accordin	-		x II of MARPOI	_ 73/	/78 and the IBC Code
Natio	nal Regulations					
<b>ADG</b> UN nu Prope	ımber r shipping name	:			_Y H	IAZARDOUS SUBSTANCE, LIQUID,
Labels	ng group s iem Code	:	9 111 9 •3Z			
upon t Trans	he properties of the ur	ipacl s ma	kaged	material as it is	des	mational purposes only, and solely based cribed within this Safety Data Sheet. ortation, package sizes, and variations in
Safety Standa	ard for the Uniform luling of Medicines and	men :	tal reg		atio	on specific for the substance or mixture
Sched	ational Chemical Weap lules of Toxic Chemica bition/Licensing Requir	ls ar	nd Pre		:	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 : On the inventory, or in compliance with the inventory

### SECTION 16. OTHER INFORMATION

Revision Date Date format	:	23.06.2023 dd.mm.yyyy
Full text of other abbre	viations	
ADG	:	Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service

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DNEL EC50 GHS IATA IMDG		:	Derived no-effect level Half maximal effective concentrat Globally Harmonized System International Air Transport Associ International Maritime Code for D	ation
LD50		:	<ul> <li>Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)</li> </ul>	
LC50		:	Median lethal concentration (conc air that kills 50% of the test anima period)	
MARPO	L	:	International Convention for the F Ships, 1973 as modified by the P	
OEL PBT PNEC		:	Occupational Exposure Limit Persistent, bioaccumulative and t Predicted no effect concentration	
REACH		:	Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation 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	י ז

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 !

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