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Version	Revision Date:	SDS Number:	Date of last issue: 28.03.2015
1.1	21.01.2020	10000008588	Date of first issue: 28.03.2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sikafloor 94 Part A
Product code	: 10000008588
Manufacturer or supplier's d	etails
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Skin sensitisation	:	Category 1
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	:	Prevention:
		 P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear eye protection/ face protection. P280 Wear protective gloves.

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		Response:	

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333 + P313 If skin irritation or rash occurs: Get medical ad-

P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse. P391 Collect spillage.

Disposal:

: Mixture

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / 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	< 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.
If 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. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Induce vomiting immediately and call a physician. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and	:	irritant effects sensitising effects

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delayed Notes to physician		Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Treat symptomatically.				
SECH	ION 5. FIREFIGHTING MEA	SURES				
S	uitable extinguishing media	a b	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.			
	pecific hazards during fire- ghting		fire fighting to enter drains or water			
	azardous combustion prod- cts	: No hazardous combustior	n products are known			
	pecific extinguishing meth- ds	must not be discharged in Fire residues and contami	extinguishing water separately. This to drains. inated fire extinguishing water must nce with local regulations.			
	pecial protective equipment or firefighters	: In the event of fire, wear s	self-contained breathing apparatus.			
	lazchem 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 respective authorities.
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	:	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing.

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		For personal protection see section 8. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products			
Hygiene measures		practice. When using do not eat or dr When using do not smoke.	When using do not eat or drink.		
(Conditions for safe storage	: Keep container tightly close place.	d in a dry and well-ventilated ed must be carefully resealed and age.		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

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.
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 Colour Odour Odour Threshold	:	liquid clear, cloudy characteristic No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available

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	Flash po	int	:	> 100 °C (> 212 °F) (Method: closed cup)	
	Evapora	tion 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		:	No data available	
	Relative vapour density		:	No data available	
	Density		:	ca. 1.12 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility		:	No data available	
	Solub	pility in other solvents	:	No data available	
		coefficient: n-	:	No data available	
	octanol/water Auto-ignition tempe		:	Not applicable	
	Decomp	osition temperature	:	No data available	
	Viscosity Viscosity, dynamic		:	3,000 mPa.s (20 °C (68 °F))	
	Visco	sity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
	Explosiv	e properties	:	No data available	
	Oxidizinę	g properties	:	No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No dangerous reaction known under conditions of normal use. The product is chemically stable. Stable under recommended storage conditions.
Conditions to avoid Incompatible materials No decomposition if stored and	:	No data available No data available oplied as directed.

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rsion I	Revision Date: 21.01.2020	SDS Number: 10000008588	Date of last issue: 28.03.2015 Date of first issue: 28.03.2015						
	11. TOXICOLOGICAL IN	IFORMATION							
	toxicity								
Not classified based on available information. <u>Components:</u>									
		: LD50 Oral (Rat): > 5,000 m	g/kg						
Acute	dermal toxicity	: LD50 Dermal (Rabbit): > 20),000 mg/kg						
Skin o	corrosion/irritation								
Cause	es skin irritation.								
	us eye damage/eye irrit es serious eye irritation.	ation							
Respi									
Skin s									
May c									
-	ratory sensitisation assified based on availab	le information.							
Chron	ic toxicity								
Germ	cell mutagenicity								
	assified based on availab	le information.							
Carcin	nogenicity								
Not cla	assified based on availab	le information.							
Repro	ductive toxicity								
Not cla	assified based on availab	le information.							
	- single exposure								
	assified based on availab	le information.							
	- repeated exposure								
	assified based on availab	le information.							
-	ation toxicity								
Not cla	assified based on availab	le information.							

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ersion .1	Revision Date: 21.01.2020		SDS Number: 10000008588	Date of last issue: 28.03.2015 Date of first issue: 28.03.2015
ECTION	12. ECOLOGICAL INFO	R	IATION	
Ecoto	oxicity			
<u>Comp</u>	oonents:			
	ion product: bisphenol- nt ≤ 700):	- A -((epichlorhydrin); epoxy res	in (number average molecular
Toxici	ity to fish	:	LC50 (Oncorhynchus mykis Exposure time: 96 h	s (rainbow trout)): 2 mg/l
	ity to daphnia and other ic invertebrates	:	EC50 (Daphnia magna (Wa Exposure time: 48 h	ter flea)): 1.8 mg/l
	stence and degradabilit	ty		
	cumulative potential Ita available			
	l ity in soil Ita available			
Other	adverse effects			
<u>Produ</u> Additi matio	onal ecological infor-	:	Toxic to aquatic life with long	g lasting effects.
ECTION	13. DISPOSAL CONSID	ER	ATIONS	
Dispo	osal methods			
•	e from residues	:	courses or the soil.	Ilowed to enter drains, water waterways or ditches with chemi- anagement company.
<u> </u>				J

Do not re-use empty containers.

: Empty remaining contents.

Dispose of as unused product.

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

Contaminated packaging

IATA-DGR	
IA A-DGR	

UN/ID No.	:	UN 3082
Proper shipping name Class	:	Environmentally hazardous substance, liquid, n.o.s. 9

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	Packing group		111	
	Labels	:	Miscellaneous	
		•		
	Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) IMDG-Code		964	
			964	
	UN number	•	UN 3082	
	Proper shipping name		ENVIRONMENTALLY HAZARE N.O.S.	DOUS SUBSTANCE, LIQUID,
	Class	:	9	
	Packing group			
	Labels		9	
	EmS Code	:	F-A, S-F	
		:	,	
	Marine pollutant	•	no	
	Transport in bulk according	g to	Annex II of MARPOL 73/78 and	I the IBC Code

Not applicable for product as supplied.

National Regulations

ADG UN number Proper shipping name	:	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
	•	N.O.S.
Class	:	9
Packing group	:	III
Labels	:	9
Hazchem Code	:	•3Z

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

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

Standard for the Uniform : Schedule 5 Scheduling of Medicines and Poisons	
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Prohibition/Licensing Requirements	: There is no applicable prohibition or notification/licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.

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The components of this product are reported in the following inventories: AICS : On the inventory, or in compliance with the inventory									
SEC	TION 16. OTHER INFORMAT	NOI	1						
	Revision Date	:	21.01.2020						
[Date format		dd.mm.yyyy						
I	Full text of other abbreviation	ons							
	ADG	:	Australian Dangerous Goods Cod	e.					
/	ADR	:	European Agreement concerning Dangerous Goods by Road						
	CAS	:	Chemical Abstracts Service						
	DNEL EC50	÷	Derived no-effect level	on					
	GHS	•	Half maximal effective concentrati Globally Harmonized System	OII					
IATA		:	International Air Transport Associa	ation					
	IMDG	÷	International Maritime Code for Da						
l	LD50	:	Median lethal dosis (the amount o once, which causes the death of 5 test animals)	f a material, given all at					
I	LC50	:	Median lethal concentration (conc air that kills 50% of the test anima period)						
I	MARPOL	:	International Convention for the P Ships, 1973 as modified by the Pr						
	OEL	:	Occupational Exposure Limit						
	PBT	:	Persistent, bioaccumulative and to	oxic					
	PNEC REACH	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation cals (REACH), establishing a Euro	er 2006 concerning the Reg- 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 !

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