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SECTION	1. PRODUCT AND CO	MPA	NY IDENTIFICATION	
Produ	uct name	:	Sikafloor [®] -160 Part A	
Manu	facturer or supplier's	deta	ils	
Comp	bany	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Telep	hone	:	+61 2 9725 11 45	
Emer	gency telephone numbe	er :	+61 1800 033 111	
Telefa	ax	:	+61 2 9725 33 30	
Reco	mmended use of the c	hem	ical and restrictions on use	
Produ	uct use	:	Flooring system	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Skin sensitisation	:	Category 1
Reproductive toxicity	:	Category 1B
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction.

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		H319 Causes serious eye in H360 May damage fertility o H411 Toxic to aquatic life w	or the unborn child.
Precau	utionary statements	Prevention:	
		and understood. P261 Avoid breathing mist of P264 Wash skin thoroughly P272 Contaminated work of the workplace. P273 Avoid release to the e	I safety precautions have been read or vapours. after handling. lothing should not be allowed out of environment. es/ protective clothing/ eye protec-
		for several minutes. Remove easy to do. Continue rinsing P308 + P313 IF exposed or attention. P333 + P313 If skin irritation vice/ attention. P337 + P313 If eye irritation tention.	EYES: Rinse cautiously with water re contact lenses, if present and
		Storage: P405 Store locked up.	
		Disposal:	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

CAS-No.	Concentration (% w/w)
25068-38-6	>= 60 -<= 100



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oxirar	ne, mono[(C12-14-alkyloxy)methyl] derivs.	68609-97-2	>= 10 -< 30	
reaction product: bisphenol F-(epichlorhydrin) epoxy resin (number average molecular weight <= 700)			9003-36-5	>= 2.5 -< 10	
Solvent naphtha (petroleum), heavy arom.			64742-94-5	>= 2.5 -< 10	
benzyl alcohol			100-51-6	>= 1 -< 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	:	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. 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	:	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May damage fertility or the unborn child. sensitising effects toxic effects for reproduction Allergic reactions See Section 11 for more detailed information on health effects and symptoms.
Notes 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.	

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	Specific hazards during fire- fighting	:	Do not allow run-off from fire fighti courses.	ng to enter drains or water
	Hazardous combustion prod- ucts		No hazardous combustion product	ts are known
	Specific extinguishing meth- ods		Collect contaminated fire extinguis must not be discharged into drains Fire residues and contaminated fir be disposed of in accordance with	e extinguishing water must
	Special protective equipment for firefighters	:	In the event of fire, wear self-conta	ained 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 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	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, 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-

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			exposed to this product.	of child-bearing age should not be asures when handling chemical
Hygie	Hygiene measures		Handle in accordance with g practice. When using do not eat or dri When using do not smoke. Wash hands before breaks a	
Condi	Conditions for safe storage		Store in original container. Keep container tightly closed place. Containers which are opened kept upright to prevent leaka Observe label precautions. Store in accordance with loca	d must be carefully resealed and ge.

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	:	
Eye protection	:	Safety glasses
Skin and body protection	:	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3

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CTION 9. PHYSICAL AND CHE	EMIC	CAL PROPERTIES
Appearance	:	liquid
Colour	:	light brown, transparent
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 93.33 °C (199.99 °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. 1.13 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	soluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available

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De	ecomposition temperature	:	No data available	
Vis	scosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
Ex	plosive properties	:	No data available	
O	kidizing properties	:	No data available	
Vc	latile organic compounds	:	Directive 2010/75/EU of 24 Nove livestock rearing emissions (integ and control) Volatile organic compounds (VO0	rated pollution prevention

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.
Hazardous decomposition products	:	No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity					
Not classified due to lack of data.					
<u>Components:</u> reaction product: bisphend weight ≤ 700):	ol-A-(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				

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	ent naphtha (petroleu e oral toxicity		eavy arom.: LD50 Oral (Rat): > 5,000 n	ng/kg
Acute	inhalation toxicity	:	LC50 (Rat): > 4.7 mg/l Exposure time: 4 h Test atmosphere: dust/mis Assessment: The substanction toxicity	t ce or mixture has no acute inhala-
	yl alcohol: e oral toxicity	:	LD50 Oral (Rat): 1,200 mg	/kg
Acute	inhalation toxicity	:	LC50 (Rat): > 4.178 mg/l Exposure time: 4 h Test atmosphere: dust/mis	t
-	corrosion/irritation es skin irritation.			
Serio	us eye damage/eye ir es serious eye irritation		on	
Resp	iratory or skin sensiti	satio	n	
	sensitisation cause an allergic skin re	eactio	n.	
-	iratory sensitisation lassified due to lack of	data.		
Chro	nic toxicity			
	cell mutagenicity lassified due to lack of	data.		
	nogenicity lassified due to lack of	data.		
-	oductive toxicity damage fertility or the u	Inborr	ı child.	
	- single exposure lassified due to lack of	data.		
	- repeated exposure			
	lassified due to lack of ration toxicity lassified due to lack of	uata.		

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ECTION 1	2. ECOLOGICAL INFO	RMATION	
Ecoto	cicity		
reactio	onents: on product: bisphenol· t ≤ 700):	A-(epichlorhydrin); epoxy re	esin (number average molecular
	y to fish	: LC50 (Oncorhynchus mył Exposure time: 96 h	kiss (rainbow trout)): 2 mg/l
	y to daphnia and other invertebrates	: EC50 (Daphnia magna (V Exposure time: 48 h	Vater flea)): 1.8 mg/l
Toxicity	invertebrates (Chron-	 heavy arom.: EC50 (Daphnia magna (V Exposure time: 48 h 	Vater flea)): 1.1 mg/l
	alcohol: y to fish	: LC50 (Fish): > 100 mg/l Exposure time: 96 h	
	y to daphnia and other invertebrates	: EC50 (Daphnia magna (V Exposure time: 48 h	Vater flea)): > 100 mg/l
	tence and degradabili a available	żу	
	cumulative potential a available		
	t y in soil a available		
Othera	adverse effects		
Produc	<u>ct:</u>		
Additio mation	nal ecological infor-	: An environmental hazard unprofessional handling o Toxic to aquatic life with le	

Disposal methods Waste from residues	:	Send to a licensed waste management company.
		The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemi-

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			cal or used container.	
Conta	minated packaging	:	Empty remaining contents. Dispose of as unused product.	
			Do not re-use empty containers.	

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR	
UN/ID No. : UN 3082	
Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.	
Class : 9	
Packing group : III	
Labels : Miscellaneous	
Packing instruction (cargo : 964	
aircraft)	
Packing instruction (passen- : 964	
ger aircraft)	
IMDG-Code	
UN number : UN 3082	
Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUI	D,
N.O.S.	
(epoxy resin)	
Class : 9	
Packing group : III	
Labels : 9	
EmS Code : F-A, S-F	
Marine pollutant : no	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	

Not applicable for product as supplied.

National Regulations

ADG		
UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
		N.O.S.
Class	:	9
Packing group	:	III
Labels	:	9
Hazchem Code	:	•3Z
Environmentally hazardous	:	no

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.

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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	l regulations/legislation	specific for the substance or mixture

Standard) Instrument		co	he original publication to check for nditions or threshold limits that might
International Chemical Weapons C			Not applicable
Schedules of Toxic Chemicals and Precursors			
Prohibition/Licensing Requirements		:	There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.

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	:	18.07.2025
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Full text of other abbreviations

ADG ADR	:	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	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)
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit

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PBT PNEC REACH	I	and of the Council of 18 D istration, Evaluation, Auth cals (REACH), establishir	ntration /2006 of the European Parliament December 2006 concerning the Reg- orisation and Restriction of Chemi- ng a European Chemicals Agency	
SVHC vPvB			Substances of Very High Concern Very persistent and very bioaccumulative	

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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