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SECTI	ION 1. PRODUCT AND COM	PANY IDENTIFICATION	
P	roduct name	[:] Sikafloor [®] -3240 Part A	
м	lanufacturer or supplier's de	etails	
C	ompany	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Т	elephone	: +61 2 9725 11 45	
E	mergency telephone number	: +61 1800 033 111	
Т	elefax	: +61 2 9725 33 30	
R	ecommended use of the ch	emical and restrictions on use	
P	roduct use	: Polyurethane coating	
SECTI	ION 2. HAZARDS IDENTIFIC	ATION	
G	HS Classification		
S	kin sensitisation	: Category 1	
G	HS label elements		
Н	azard pictograms		

Skin sensitisation	:	Category 1
GHS label elements Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H317 May cause an allergic skin reaction.
Precautionary statements	:	Prevention: P261 Avoid breathing mist or vapours. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves.
		Response: P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical ad- vice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.

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Disposal:

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 : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Hardener LI (Isophoronedialdimine)	932742-30-8	>= 1 -< 2.5

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	:	sensitising effects Allergic reactions See Section 11 for more detailed information on health effects and symptoms. May cause an allergic skin reaction.
Notes to physician	:	Treat symptomatically.
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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	:	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
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 application area. Follow standard hygiene measures when handling chemical products

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Hygien	ne measures	practice. When using do not eat or o When using do not smoke.	
Conditions for safe storage		 Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations. 	

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 equipment	t
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

Colour

: various

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	Odour	:	oily	
	Odour Threshold	:	No data available	
	рН	:	ca. 7 (20 °C (68 °F)) Concentration: 50 %	
	Melting point/ range / Freez- ing point	:	No data available	
	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. 1.42 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	:	ca. 6,000 - 7,000 mPa.s (20 °C (6	68 °F))
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	

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Explo	osive properties	:	No data available		
Oxidi	izing properties	:	No data available		
Volat	Volatile organic compounds		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0.7% w/w		
SECTION	I 10. STABILITY AND RE	AC	ΤΙVΙΤΥ		
Read	ctivity	:	No dangerous reaction kno	own under conditions of normal use.	
Cher	nical stability	:	The product is chemically s	stable.	
Poss tions	-	:	No hazards to be specially	mentioned.	
Conc	ditions to avoid	:	No data available		
Incor	npatible materials	:	see section 7.		

Hazardous decomposition	: No decomposition if stored and applied as directed.
products	

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Components:

Hardener LI (Isophoronedialdimine):					
Acute oral toxicity	:	LD50 Oral (Rat): > 2,000 mg/kg			
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2,000 mg/kg			

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

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Resp	iratory or skin sensitis	ation	ı		
-	Skin sensitisation May cause an allergic skin reaction.				
-	iratory sensitisation assified due to lack of da	ata.			
Chroi	nic toxicity				
	cell mutagenicity assified due to lack of da	ata.			
	nogenicity assified due to lack of da	ata.			
-	oductive toxicity assified due to lack of da	ata.			
	• - single exposure assified due to lack of da	ata.			
	• - repeated exposure assified due to lack of da	ata.			
-	ation toxicity assified due to lack of da	ata.			
SECTION	12. ECOLOGICAL INFO	DRM	ATION		
Ecoto	oxicity				
Comp	oonents:				
	ener LI (Isophoronedia ity to fish	:	ine): LC50 (Fish): 87.2 mg/l Exposure time: 96 h		
	ity to daphnia and other ic invertebrates		EC50 (Daphnia (water flea Exposure time: 48 h	a)): > 100 mg/l	
Toxici plants	ity to algae/aquatic		EC50 (Desmodesmus sul Exposure time: 72 h	ospicatus (green algae)): 180.4 mg/l	

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

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Othe	er adverse effects			
	luct: tional ecological infor- on	:	There is no data available for thi	s product.
SECTION	I 13. DISPOSAL CONSI	DEF	RATIONS	
-	oosal methods te from residues	:	Send to a licensed waste manag	jement company.
			Do not contaminate ponds, wate cal or used container.	rways or ditches with chemi-
Cont	aminated 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.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		
IMDG-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	:	Not applicable
Marine pollutant	:	Not applicable

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

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Natio	nal Regulations				
ADG					
UN n	umber	:	Not applicable		
Prop	er shipping name	:	Not applicable		
Class	S	:	Not applicable		
Subs	idiary risk	:	Not applicable		
Pack	ing group	:	Not applicable		
Labe	ls	:	Not applicable		
Hazo	hem Code	:	Not applicable		
	15. REGULATORY INF			atio	n specific for the substance or mixture
	peutic Goods (Poisons				ber allocated (Please use the original
	lard) Instrument		publication to check	for s	specific uses, specific conditions or nt apply for this chemical)
	ational Chemical Weap dules of Toxic Chemical			:	Not applicable
Prohil	Prohibition/Licensing Requireme		S	:	There is no applicable prohibition, authorisation and restricted use requirements, including for carcino-

The components of this proc	duct are reported in th	e following inventories:

AIIC	: All components are listed on the inventory, regulatory obliga-
	tions/restrictions apply
11	

gens referred to in Schedule 10 of the model WHS Act and Regula-

tions.

SECTION 16. OTHER INFORMATION

Revision Date	:	23.01.2025
Date format	:	dd.mm.yyyy

Full text of other abbreviations

ADG	Australian Dangerous Goods Code.
ADR	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
IATA	International Air Transport Association

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IMDG LD50		 International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of 	
LC50		 test animals) 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	
PBT		: Persistent, bioaccumulative and toxic	
PNEC		: Predicted no effect concentration	
REACH	1	and of the Council of 18 D istration, Evaluation, Author	2006 of the European Parliament ecember 2006 concerning the Reg- prisation and Restriction of Chemi- g a European Chemicals Agency
SVHC vPvB		 Substances of Very High (Very persistent and very b 	

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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