# Sikafloor-315 (B)



Version 2.0	Revision Date: 2023/06/29		SDS Number: 000000608776	Date of last issue: 2021/06/14 Date of first issue: 2017/10/31
Section 1:	dentification			
Produ	uct name	:	Sikafloor-315 (B)	
Manu	facturer or supplier's o	deta	ils	
Comp	bany	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telep	hone	:	+64 9 820 2900	
Emer	gency telephone numbe	r :	0800 734 607	
E-mai	il address	:	info@nz.sika.com	
Telefa	ax	:	+64 9 828 4091	

### Section 2: Hazard identification

GHS Classification		
Flammable liquids	:	Category 4
Skin sensitisation	:	Category 1
Reproductive toxicity	:	Category 1
Hazardous to the aquatic environment - chronic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H227 Combustible liquid. H317 May cause an allergic skin reaction. H360FD May damage fertility. May damage the unborn child. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	:	<b>Prevention:</b> P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood.

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		and other ignition sources. P261 Avoid breathing mist P272 Contaminated work of the workplace. P273 Avoid release to the e	or vapours. lothing should not be allowed out of environment. es/ protective clothing/ eye protec-
		attention. P333 + P313 If skin irritatio vice/ attention. P362 + P364 Take off cont reuse.	r concerned: Get medical advice/ n or rash occurs: Get medical ad- aminated clothing and wash it before e: Use dry sand, dry chemical or
		<b>Storage:</b> P403 Store in a well-ventila P405 Store locked up.	ated place.
		Disposal:	
		P501 Dispose of contents/ disposal plant.	container to an approved waste
•	<b>hazards which do not</b> known.	result in classification	

### Section 3: Composition/information on ingredients

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Poly(oxy-1,2-ethanediyl), .alpha[3-[3-(2H- benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4- hydroxyphenyl]-1-oxopropyl]omega[3-[3-(2H- benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4- hydroxyphenyl]-1-oxopropoxy]-	104810-47-1	>= 2.5 -< 10
Poly(oxy-1,2-ethanediyl), .alpha[3-[3-(2H- benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4- hydroxyphenyl]-1-oxopropyl]omegahydroxy-	104810-48-2	>= 2.5 -< 10
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	41556-26-7	>= 2.5 -< 10
methyl 1,2,2,6,6-pentamethyl-4-piperidyl seba- cate	82919-37-7	>= 0.25 -< 1
dibutyltin dilaurate	77-58-7	>= 0.25 -< 1

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Section 4:	First-aid measures				
Gene	ral advice	:	Move out of dangerous area Consult a physician. Show this safety data sheet	a. to the doctor in attendance.	
lf inha	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 cas	e of eye contact	:	Remove contact lenses. Keep eye wide open while r If eye irritation persists, con		
lf swa	llowed	:	Do not give milk or alcoholic	d drink afterwards plenty of water. c beverages. uth to an unconscious person.	
	important symptoms ffects, both acute and ed	:	toxic effects for reproduction Allergic reactions	tailed information on health effects reaction.	
Notes	to physician	:	Treat symptomatically.		

## Section 5: Fire-fighting measures

Suitable extinguishing media	:	Carbon dioxide (CO2)
Unsuitable extinguishing media	:	Water
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.

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Hazch	em Code	: 3Z		
Section 6:	Accidental release mea	isures		
tive ec	nal precautions, protec- quipment and emer- procedures		I protective equesto unprotected	
Enviro	onmental precautions		t contaminates	ater or sanitary sewer system. rivers and lakes or drains inform
	ds and materials for nment and cleaning up	acid binder, u	universal binde	nt material (e.g. sand, silica gel, r, sawdust). ntainers for disposal.
Section 7:	Handling and storage			
	e on protection against d explosion	: Normal meas	sures for preve	ntive fire protection.
Advice	e on safe handling	section 8). Do not get in For personal Persons with ma, allergies not be emplo used. Smoking, ea plication area Pregnant wo exposed to th	eyes, on skin, protection see a history of sk chronic or rec byed in any pro- ting and drinkir a. men or women his product.	
Hygier	ne measures	practice. When using When using	do not eat or di do not smoke.	good industrial hygiene and safety rink. and at the end of workday.
Condit	tions for safe storage	Keep in a we Containers w kept upright Observe labe	to prevent leak el precautions.	ed must be carefully resealed and

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### Section 8: Exposure controls/personal protection

### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment					
Respiratory protection	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstr that exposures are within recommended exposure guideli The filter class for the respirator must be suitable for the r imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when had dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.	ates ines. nax-			
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when hand chemical products if a risk assessment indicates this is ne essary.				
Eye protection	Safety eyewear complying with an approved standard she be used when a risk assessment indicates this is necessa				
Skin and body protection	Choose body protection in relation to its type, to the concertation and amount of dangerous substances, and to the scific work-place.				

### Section 9: Physical and chemical properties

Appearance	:	liquid
Colour	:	amber
Odour	:	ether-like
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	ca. 86 °C (187 °F) (Method: closed cup)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper	:	No data available

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	flammability limit			
	Lower explosion limit / Lower flammability limit	:	No data available	
	Vapour pressure	:	0.104 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n-	:	No data available	
	octanol/water 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 (VOC) content	:	799.1 g/l	

## 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	:	No data available

## Section 11: Toxicological information

### Acute toxicity

Not classified based on available information.

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dibuty	oonents: yltin dilaurate:		
Acute	oral toxicity	: LD50 Oral (Rat): 2,071 mg/l	кд
	corrosion/irritation assified based on availabl	e information.	
Serio	us eye damage/eye irrita	tion	
Not cla	assified based on availabl	e information.	
Respi	ratory or skin sensitisat	ion	
Skin s	sensitisation		
May c	ause an allergic skin reac	tion.	
-	ratory sensitisation assified based on availabl	e information.	
Chror	nic toxicity		
	cell mutagenicity assified based on availabl	e information.	
	n <b>ogenicity</b> assified based on availabl	e information.	
	<b>oductive toxicity</b> lamage fertility. May dama	age the unborn child.	
	- single exposure assified based on availabl	e information.	
	- repeated exposure assified based on availabl	e information.	
-	ation toxicity assified based on availabl	e information.	
Section 12	2: Ecological information	1	
Ecoto	oxicity		
<u>Comp</u>	onents:		
	<b>yltin dilaurate:</b> ty to fish	: LC50 (Fish): 3.1 mg/l Exposure time: 96 h	

Toxicity to daphnia and other : EC50 (Daphnia (water flea)): 1 mg/l

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	icity) M-Factor (C toxicity)	Acute aquatic tox- : Chronic aquatic : <b>:e and degradability</b>			
	No data available				
	Bioaccum No data ava	<b>ulative potential</b> ailable			
	<b>Mobility in</b> No data ava				
	Other adve	erse effects			
	Product: Additional e mation	ecological infor- :	unp	environmental hazard cannot b professional handling or dispose tic to aquatic life with long lastir	al.

### Section 13: Disposal considerations

Disposal methods	
Waste from residues	<ul> <li>The product should not be allowed to enter drains, water courses or the soil.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Send to a licensed waste management company.</li> </ul>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> </ul>

### Section 14: Transport information

### International Regulations

IATA-DGR		
UN/ID No.	:	UN 3082
Proper shipping name	:	Environmentally hazardous substance, liquid, n.o.s. (bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate)
Class	:	9
Packing group	:	III
Labels	:	Miscellaneous
Packing instruction (cargo aircraft)	:	964
Packing instruction (passen- ger aircraft)	:	964
IMDG-Code		

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UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant		: El N (b	N 3082 NVIRONMENTALLY HAZA .O.S. is(1,2,2,6,6-pentamethyl-4	ARDOUS SUBSTANCE, LIQUID, -piperidyl) sebacate)		
		: 9 : III : 9 : F- : ye	A, S-F			
	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.					
Nation	National Regulations					
NZS 5	433					

UN number Proper shipping name	<ul> <li>: UN 3082</li> <li>: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate)</li> </ul>
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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

#### **HSNO** Approval Number

HSR002680

### **HSW Controls**

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

#### The components of this product are reported in the following inventories:

NZIoC : On the inventory, or in comp	liance with the inventory
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#### Section 16: Other information

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Date	format	:	dd.mm.yyyy	
Full t	ext of other abbreviat	ions		
ADG		:	Australian Dangerous Goods	s Code.
ADR		:		rning the International Carriage of
CAS			Chemical Abstracts Service	
DNEL	_	÷	Derived no-effect level	
EC50	)	:	Half maximal effective conce	entration
GHS		:	Globally Harmonized Systen	n
IATA		:	International Air Transport A	ssociation
IMDG	6	:	International Maritime Code	for Dangerous Goods
LD50		:		ount of a material, given all at th of 50% (one half) of a group of
LC50		:		(concentrations of the chemical in animals during the observation
MARI	POL	:	1 /	the Prevention of Pollution from the Protocol of 1978
OEL		:	Occupational Exposure Limi	
PBT		:	Persistent, bioaccumulative	and toxic
PNEC	C	:	Predicted no effect concentr	
REAC	CH	:	and of the Council of 18 Dec istration, Evaluation, Authori	06 of the European Parliament cember 2006 concerning the Reg- sation and Restriction of Chemi- a European Chemicals Agency
SVHC	-	:	Substances of Very High Co	
vPvB		:	Very persistent and very bio	accumulative

SDS Number:

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 !

NZ / EN



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