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Section 1:	Identification			
Produc	ct name	:	Sikafloor-376 Part A	
Manuf	facturer or supplier's d	eta	ls	
Compa	any	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Teleph	none	:	+64 9 820 2900	
Emerg	jency telephone number		0800 734 607	
E-mail	address	:	info@nz.sika.com	
Telefa	х	:	+64 9 828 4091	
Recor Produc			ical and restrictions on us Polyurethane coating	se

Section 2: Hazard identification

GHS Classification Flammable liquids	:	Category 4
Skin sensitisation	:	Category 1
Carcinogenicity	:	Category 1
Reproductive toxicity	:	Category 1
Specific target organ toxicity - repeated exposure	:	Category 2
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.

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		H350 May cause cancer. H360 May damage fertility of H373 May cause damage to peated exposure. H411 Toxic to aquatic life w	o organs through prolonged or re-
Preca	utionary statements	Prevention:	
		and understood. P210 Keep away from heat and other ignition sources. P260 Do not breathe mist o P272 Contaminated work c the workplace. P273 Avoid release to the e	I safety precautions have been read , hot surfaces, sparks, open flames No smoking. or vapours. lothing should not be allowed out of environment. es/ protective clothing/ eye protec-
		attention. P333 + P313 If skin irritation vice/ attention. P362 + P364 Take off conta reuse.	r concerned: Get medical advice/ n or rash occurs: Get medical ad- aminated clothing and wash it before : Use dry sand, dry chemical or
		Storage: P403 Store in a well-ventila P405 Store locked up.	ted place.
		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste

None known.

Section 3: Composition/information on ingredients

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
6-methyl-2,4-bis(methylthio)phenylene-1,3-	106264-79-3	>= 10 -< 20
diamine		
Hydrocarbons, C9, aromatics	64742-95-6	>= 2.5 -< 10

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media



ersion D	Revision Date: 2024/02/28		SDS Number: 000000121096		Date of last issue: 2023/04/26 Date of first issue: 2017/12/19
neode	ecanoic acid		26896-20	0-8	>= 1 -< 2.5
	z (SiO2)		14808-60		>= 0.1 -< 1
	thyl-2-pyrrolidone		872-50-4		>= 0.1 -< 1
ection 4:	First-aid measures				
	ral advice	:	Move out of dangerous Consult a physician. Show this safety data sl		e doctor in attendance.
lf inha	lled	:	Move to fresh air. Consult a physician afte	er significa	ant exposure.
In cas	e 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 rinsing. If eye irritation persists, consult a specialist.		
lf swa	llowed	:	Do not give milk or alco	holic beve mouth to	a afterwards plenty of water. erages. an unconscious person.
	important symptoms ffects, both acute and ed	:	and symptoms. May cause an allergic s May cause cancer. May damage fertility or	kin reaction	
Notes	to physician	:	Treat symptomatically.		
ection 5:	Fire-fighting measure	S			
Suitab	ble extinguishing media	:	Carbon dioxide (CO2)		
Unsui	table extinguishing	:	Water		

Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
5 5		

Hazardous combustion prod- : No hazardous combustion products are known ucts

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Spe ods	cific extinguishing meth-	:	must not be discharged inte	nated fire extinguishing water must
	cial protective equipment irefighters	:	In the event of fire, wear se	elf-contained breathing apparatus.
Haz	chem Code	:	3Z	
Section	6: Accidental release me	eas	ires	
tive	sonal precautions, protec- equipment and emer- cy procedures	:	Use personal protective eq Deny access to unprotecte	
Env	ironmental precautions	:		ater or sanitary sewer system. s rivers and lakes or drains inform
	hods and materials for tainment and cleaning up	:	Soak up with inert absorbe acid binder, universal binder Keep in suitable, closed co	
Section	7: Handling and storage			
	ice on protection against and explosion	:	Normal measures for preve	entive fire protection.
Adv	ice on safe handling	:	section 8). Do not get in eyes, on skin For personal protection see Persons with a history of sl ma, allergies, chronic or re not be employed in any pro- used. Smoking, eating and drinki plication area.	
Hyg	iene measures	:	practice. When using do not eat or o When using do not smoke.	
Con	ditions for safe storage	:	Store in original container. Keep in a well-ventilated pl Containers which are open	lace. led must be carefully resealed and

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kept upright to prevent leakage. Observe label precautions. Store in accordance with local regulations.

Section 8: Exposure controls/personal protection

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Hydrocarbons, C9, aromatics	64742-95-6	WES-TWA	300 ppm 890 mg/m3	NZ OEL
		WES-STEL	500 ppm 1,480 mg/m3	NZ OEL
Quartz (SiO2)	14808-60-7	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
	Further inform	ation: Confirmed	l carcinogen	
		WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
N-methyl-2-pyrrolidone	872-50-4	WES-STEL	75 ppm 309 mg/m3	NZ OEL
	Further information: Skin absorption			
		WES-TWA	25 ppm 103 mg/m3	NZ OEL

Biological occupational exposure limits

Components	CAS-No.	Control	Biological	Sampling	Permissible	Basis
		parameters	specimen	time	concentration	
N-methyl-2-pyrrolidone	872-50-4	5-Hydroxy- N-methyl-2- pyrrolidone	Urine	End of shift (As soon as possible after ex- posure ceases)	100 mg/l	ACGIH BEI

Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
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-

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			essary.				
Eye	protection	:		with an approved standard should sment indicates this is necessary.			
Skin	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	pro	operties				
Арр	earance	:	viscous				
Colo	bur	:	various				
Odo	ur	:	amine-like				
Odo	ur Threshold	:	No data available				
рН		:	ca. 7				
	ing point/range / Freezing	:	No data available				
poin Boili	ng point/boiling range	:	No data available				
Flas	h point	:	ca. 71 °C (160 °F) (Method: closed cup)				
Eva	poration rate	:	No data available				
Flan	nmability (solid, gas)	:	No data available				
	er explosion limit / Upper mability limit	:	No data available				
	er explosion limit / Lower mability limit	:	No data available				
Vap	our pressure	:	0.01 hPa				
Rela	ative vapour density	:	No data available				
Den	sity	:	ca. 1.76 g/cm3 (20 °C (68	°F))			
	ıbility(ies) Vater solubility	:	insoluble				
S	Solubility in other solvents	:	No data available				
	ition coefficient: n-	:	No data available				
	nol/water p-ignition temperature	:	ca. 450 °C (842 °F)				

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	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	ca. 4,200 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 (VOC) content		63.0 g/l	
Section 10: Stability and reactive		ty		
	Reactivity	:	No dangerous reaction known un	der 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	
	Hazardous decomposition products	:	No hazardous decomposition pro	ducts are known.

Section 11: Toxicological information

Acute toxicity

Not classified due to lack of data.

Components:							
6-methyl-2,4-bis(methylthio)phenylene-1,3-diamine:							
Acute oral toxicity	<i>:</i>	LD50 Oral (Rat): 1,515 mg/kg					
Hydrocarbons, C9, aromatic	cs:						
Acute oral toxicity	:	LD50 Oral (Rat): > 2,000 mg/kg					
-							
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2,000 mg/kg					
,							
neodecanoic acid:							
Acute oral toxicity	:	LD50 Oral (Rat): 2,066 mg/kg					
· · · · · · · · · · · · · · · · · · ·		,,					
Acute dermal toxicity	:	LD50 Dermal (Rat): 3,640 mg/kg					
	•						
N-methyl-2-pyrrolidone:							
Acute oral toxicity	:	LD50 Oral (Rat): 4,150 mg/kg					
, loate that textony	•						

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Acute	inhalation toxicity	:	LC50 (Rat): 5.1 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute	dermal toxicity	:	LD50 Dermal (Rabbit): > 5,00	00 mg/kg
	corrosion/irritation assified due to lack of d	lata.		
	us eye damage/eye irr assified due to lack of d		on	
Respi	ratory or skin sensitis	satio	n	
	sensitisation ause an allergic skin rea	actic	on.	
•	ratory sensitisation assified due to lack of d	lata.		
Chron	ic toxicity			
	cell mutagenicity assified due to lack of d	lata.		
	nogenicity ause cancer.			
-	ductive toxicity amage fertility or the ur	nbori	n child.	
	- single exposure assified due to lack of d	lata.		
	- repeated exposure ause damage to organs	s thro	ough prolonged or repeated ex	xposure.
-	ation toxicity assified due to lack of d	lata.		
Section 12	: Ecological informati	ion		
Ecoto	xicity			
<u>Comp</u> Hydro	onents: carbons, C9, aromatic ty to algae/aquatic	cs: :	(Pseudokirchneriella subcap mg/l Exposure time: 72 h	oitata (green algae)): 2.6 - 2.9
Persis	stence and degradabil	lity		

No data available

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	cumulative potential ta available			
	ity in soil ta available			
Other <u>Produ</u>	adverse effects <u>uct:</u>			
Additi matio	onal ecological infor- n	unp	environmental hazard ca rofessional handling or d ic to aquatic life with lon	

Section 13: Disposal considerations

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- cal or used container.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product.
		Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

Section 14: Transport information

International Regulations		
Marine pollutant	:	yes
IATA-DGR		
UN/ID No.	:	UN 3082
Proper shipping name	:	Environmentally hazardous substance, liquid, n.o.s. (6-methyl-2,4-bis(methylthio)phenylene-1,3-diamine)
Class	:	9
Packing group	:	III
Labels	:	Miscellaneous
Packing instruction (cargo aircraft)	:	964
Packing instruction (passen- ger aircraft)	:	964
Marine pollutant	:	yes
Remarks	:	Transport in accordance with special regulation A 197
IMDG-Code		
UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

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Labe Ems Mari	king group els 5 Code ine pollutant	:	N.O.S. (6-methyl-2,4-bis(methylthio 9 III 9 F-A, S-F yes	
	narks Asport in bulk accordi	: na to	Transport in accordance wit Annex II of MARPOL 73/78	h 2.10.2.7 of the IMDG-Code
	applicable for product a	-		
Nati	onal Regulations			
UN	5 5433 number per shipping name	:	UN 3082 ENVIRONMENTALLY HAZ/ N.O.S. (6-methyl-2,4-bis(methylthio	ARDOUS SUBSTANCE, LIQUID,
Labe Haz	king group	:	9 III 9 3Z yes	

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

Tolerable Exposure Limits (TEL)

Not applicable

Environmental Exposure Limits (EEL) Not applicable

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.

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The	components of this pr	oduc	t are reported in the follow	ving inventories:
NZIo	С	:	On the inventory, or in com	pliance with the inventory
Section 1	6: Other information			
	sion Date format	:	2024/02/28 dd.mm.yyyy	
Full t	text of other abbreviat	ions		
ACG NZ C	IH BEI DEL	:	ACGIH - Biological Exposu New Zealand. Workplace E ic Contaminants	re Indices (BEI) Exposure Standards for Atmospher-
			Workplace Exposure Stand Australian Dangerous Good	erning the International Carriage of
CAS DNEI EC50	L D	:	Chemical Abstracts Service Derived no-effect level Half maximal effective cond	centration
GHS IATA IMDC	3	:	Globally Harmonized Syste International Air Transport	Association e for Dangerous Goods
LD50	J	:		nount of a material, given all at ath of 50% (one half) of a group of
LC50)	:		n (concentrations of the chemical in animals during the observation
MAR	POL	:		or the Prevention of Pollution from the Protocol of 1978
OEL PBT	0	:	Occupational Exposure Lin Persistent, bioaccumulative	nit e and toxic
PNE(REA(:	and of the Council of 18 De istration, Evaluation, Autho	tration 2006 of the European Parliament ecember 2006 concerning the Reg- risation and Restriction of Chemi- g a European Chemicals Agency
SVH0 vPvB		:	Substances of Very High C Very persistent and very bi	Concern

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