# Sikalastic<sup>®</sup>-590 SG



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	02.05.2021	10000037514	Date of first issue: 02.05.2021

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	: Sikalastic <sup>®</sup> -590 SG
Product code	: 10000037514
Manufacturer or supplier's	details
Company	: Sika (Singapore) Pte Ltd.
Telephone Telefax E-mail address Emergency telephone num- ber	28 Tuas South Ave 8 637648 Singapore : +65 6861 0632 : +65 6862 3915 : - : +65 6861 0632

## 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards which do not result in classification

None known.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Hydrocarbons, C10, aromatics, <1% naphtha-	64742-94-5	>= 1 -< 2.5
lene		
2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4	>= 0.0025 -< 0.025

## 4. FIRST AID MEASURES

General advice	No hazards which require special first aid measured	ures.
If inhaled	Move to fresh air.	
In case of skin contact	Take off contaminated clothing and shoes imme Wash off with soap and plenty of water.	diately.
In case of eye contact	Flush eyes with water as a precaution. Remove contact lenses.	

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			Keep eye wide open while rins	ing.
lf swa	allowed	:	Clean mouth with water and dr Do not give milk or alcoholic be Never give anything by mouth	everages.
	important symptoms effects, both acute and /ed	:	No known significant effects or See Section 11 for more detail and symptoms.	<sup>-</sup> hazards. ed information on health effects
Note	s to physician	:	Treat symptomatically.	
5. FIREFI	GHTING MEASURES			
Suita	ble extinguishing media	:	Use extinguishing measures th cumstances and the surroundi	
Haza ucts	ardous combustion prod-	:	No hazardous combustion pro-	ducts are known
Spec ods	ific extinguishing meth-	:	Standard procedure for chemic	cal fires.
	Special protective equipment for firefighters		In the event of fire, wear self-c	ontained breathing apparatus.
6. ACCID	ENTAL RELEASE MEAS	SUF	RES	
tive e	onal precautions, protec- equipment and emer- y procedures	:	For personal protection see se	ection 8.
Envir	onmental precautions	:	No special environmental prec	autions required.
	ods and materials for ainment and cleaning up	:	Wipe up with absorbent materi Keep in suitable, closed contai	
7. HANDL	ING AND STORAGE			
	ce on protection against nd explosion	:	Normal measures for preventiv	ve fire protection.

lire and explos	sion	
Advice on safe	handling :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Conditions for	safe storage :	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.

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Materi	ials to avoid	: No s	special restrictions on s	storage with other products.
8. EXPOSI	URE CONTROLS/PE	RSONAL F	ROTECTION	
Comp	oonents with workpla	ce contro	l parameters	
Conta	ins no substances wit	n occupatio	onal exposure limit valu	Jes.
Perso	nal protective equip	ment		
Respir	ratory protection	ven that The imu (gas dling	tilation is provided or el exposures are within r filter class for the resp m expected contamina s/vapour/aerosol/partice	ulates) that may arise when han- ncentration is exceeded, self-
Hand	protection	app	roved standard should mical products if a risk	vious gloves complying with an be worn at all times when handling assessment indicates this is nec-
Еуе рі	rotection			with an approved standard should ssment indicates this is necessary.
Skin a	and body protection	trati		relation to its type, to the concen- gerous substances, and to the spe-
Hygier	ne measures		en using do not eat or o en using do not smoke.	

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	various
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	No data available

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	Evaporation rate	:	No data available	
	Flammability (solid, gas)	:	No data available	
	Upper explosion limit / Up flammability limit	oper :	No data available	
	Lower explosion limit / Lo flammability limit	wer :	No data available	
	Vapour pressure	:	23 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.3 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	No data available	
	Solubility in other solv	ents :	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperature	:	No data available	
	Decomposition temperate	ire :	No data available	
	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	

## 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	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available
Incompatible materials	:	No data available

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11. TOXIC	OLOGICAL INFORMATIC	DN	
	e <b>toxicity</b> assified based on available	e information.	
	corrosion/irritation assified based on available	e information.	
	us eye damage/eye irrita assified based on available		
Respi	ratory or skin sensitisat	ion	
	sensitisation assified based on availabl	e information.	
-	ratory sensitisation assified based on available	e information.	
	cell mutagenicity assified based on available	e information.	
	n <b>ogenicity</b> assified based on available	e information.	
-	oductive toxicity assified based on available	e information.	
	- single exposure assified based on available	e information.	
	- repeated exposure assified based on available	e information.	
-	ation toxicity assified based on available	e information.	
2. ECOLO	OGICAL INFORMATION		
Ecoto	xicity		
	oonents: hyl-2H-isothiazol-3-one (		

M-Factor (Acute aquatic tox- : 10 icity) M-Factor (Chronic aquatic : 1 toxicity)

Persistence and degradability No data available

**Bioaccumulative potential** No data available

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	lity in soil		
	ata available		
Other	adverse effects		
<u>Produ</u> Additi matio	onal ecological infor-	: There is no data available	for this product.
13. DISPO	SAL CONSIDERATION	S	
Dispo	osal methods		
Conta	aminated packaging	: Empty containers should b dling site for recycling or di	e taken to an approved waste han- sposal.
	SPORT INFORMATION		
<b>UNRT</b> Not re	<b>FDG</b> egulated as a dangerous	good	
<b>IATA-</b> Not re	DGR egulated as a dangerous	good	
	- <b>Code</b> egulated as a dangerous	good	
	sport in bulk according	to Annex II of MARPOL 73/78 supplied.	and the IBC Code
15. REGU	LATORY INFORMATIO	N	
• • •			specific for the substance or mixture

Workplace Safety and Health Act and Workplace Safety and Health (General Provisions) Regulations: This product is subjected to the SDS, labelling, PEL and other requirements in the Act/Regulations.

Environmental Protection and Management Act and : Environmental Protection and Management (Hazardous Substances) Regulations

: Not applicable

#### **16. OTHER INFORMATION**

Date format

: dd.mm.yyyy

## Full text of other abbreviations

ADR

: European Agreement concerning the International Carriage of Dangerous Goods by Road

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CAS DNEL EC50 GHS IATA IMDG LD50		: Median lethal dosis (the	oncentration /stem	
LC50		test animals) : Median lethal concentra	tion (concentrations of the chemical in test animals during the observation	
MARPOL		: International Conventior	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978	
OEL PBT PNEC REACH	ł	<ul> <li>Occupational Exposure</li> <li>Persistent, bioaccumula</li> <li>Predicted no effect cond</li> <li>Regulation (EC) No 190 and of the Council of 18 istration, Evaluation, Autor</li> </ul>	Limit tive and toxic	
SVHC vPvB		<ul><li>Substances of Very High</li><li>Very persistent and very</li></ul>	h 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. SG / EN