Davco Polycrete ECO Part A



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1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Dav

: Davco Polycrete ECO Part A

Manufacturer or supplier's details

Company	:	Sika (Singapore) Pte Ltd.
		28 Tuas South Ave 8 637648 Singapore
Telephone	:	+65 6861 0632
Emergency telephone number	:	+65 6861 0632
E-mail address	:	-
Telefax	:	+65 6862 3915

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
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Chemical name	CAS-No.	Concentration (% w/w)
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 measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.

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In ca	ase of eye contact	:	Flush eyes with water as a p Remove contact lenses. Keep eye wide open while r	
lf sv	vallowed	:	Do not give milk or alcoholic	d drink afterwards plenty of water. c beverages. uth to an unconscious person.
	at important symptoms effects, both acute and ayed	:	No known significant effects See Section 11 for more de and symptoms.	s or hazards. tailed information on health effects
Note	es to physician	:	Treat symptomatically.	
5. FIREF	IGHTING MEASURES			
Suit	able extinguishing media	:	Use extinguishing measures cumstances and the surrour	s that are appropriate to local cir- nding environment.
Haz ucts	•	:	No hazardous combustion p	products are known
Spe ods	cific extinguishing meth-	:	Standard procedure for chemical fires.	
	cial protective equipment irefighters	:	In the event of fire, wear self-contained breathing apparatus.	
6. ACCIE	DENTAL RELEASE MEAS	SUF	RES	
tive	sonal precautions, protec- equipment and emer- cy procedures	:	For personal protection see	section 8.
Env	ironmental precautions	:	No special environmental pr	recautions required.
	hods and materials for ainment and cleaning up	:	Wipe up with absorbent mat Keep in suitable, closed cor	
7. HAND	LING AND STORAGE			
	ice on protection against and explosion	:	Normal measures for preven	ntive fire protection.
Adv	ice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products	
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Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

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		•	lace. Store in accordance with lo	cal regulations.
Mater	ials to avoid	: N	lo special restrictions on s	torage with other products.
8. EXPOS	URE CONTROLS/PER	SONA	L PROTECTION	
	oonents with workpla		trol parameters ational exposure limit value	es.
Perso	nal protective equipr	nent		
Respi	ratory protection	V tl T ir ()	entilation is provided or ex nat exposures are within re he filter class for the respi num expected contaminar gas/vapour/aerosol/particu	llates) that may arise when han- ncentration is exceeded, self-
Hand	protection	a c	pproved standard should b	ious gloves complying with an be worn at all times when handling assessment indicates this is nec-
Eye p	rotection			with an approved standard should sment indicates this is necessary.
Skin a	and body protection	ti		relation to its type, to the concen- erous substances, and to the spe-
Hygie	ne measures		Vhen using do not eat or d Vhen using do not smoke.	rink.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	milky
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

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	Flash poir	nt	:	> 101 °C (214 °F) (Method: closed cup)	
	Evaporati	on rate	:	No data available	
	Flammabi	ility (solid, gas)	:	No data available	
	Upper exp flammabil	blosion limit / Upper ity limit	:	No data available	
	Lower exp flammabil	blosion limit / Lower ity limit	:	No data available	
	Vapour pr	ressure	:	23 hPa	
	Relative v	apour density	:	No data available	
	Density		:	ca. 1 g/cm3 (25 °C (77 °F))	
	Solubility(Water	ies) solubility	:	No data available	
	Solubi	lity in other solvents	:	No data available	
	Partition o	coefficient: n-	:	No data available	
		ion temperature	:	No data available	
	Decompo	sition temperature	:	No data available	
	Viscosity Viscos	ity, dynamic	:	ca. 15 mPa.s (25 °C (77 °F))	
	Viscos	ity, 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 INFORMATIO	DN	
Acute	toxicity		
Not cla	assified based on availabl	e information.	
	corrosion/irritation assified based on availabl	e information.	
	us eye damage/eye irrita assified based on availabl		
Respi	ratory or skin sensitisat	ion	
	sensitisation assified based on availabl	e information.	
-	ratory sensitisation assified based on availabl	e information.	
	cell mutagenicity assified based on availabl	e information.	
	n ogenicity assified based on availabl	e information.	
-	ductive toxicity assified based on availabl	e information.	
	- single exposure assified based on availabl	e information.	
	- repeated exposure assified based on availabl	e information.	
-	ation toxicity assified based on availabl	e information.	
12. ECOLO	DGICAL INFORMATION		
Ecoto	xicity		
Comp	onents:		

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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Mobil	ity in soil			
No da	ta available			
Other	adverse effects			
Produ	ict:			
	onal ecological infor-	:	There is no data available fo	r this product.
3. DISPO	SAL CONSIDERATION	IS		
Dispo	esal methods			
-	minated packaging	:		taken to an approved waste han-
			dling site for recycling or disp	oosal.
A TRANS	SPORT INFORMATION			
4. INANG				
Intern	ational Regulations			
UNRT	DG			
UN nu	Imber or ID number	:	Not applicable	
Prope	r shipping name	:	Not applicable	
Class		:	Not applicable	
Subsid	diary risk	:	Not applicable	
Packir	ng group	:	Not applicable	
Labels	6	:	Not applicable	
IATA-	-			
UN/ID		:	Not applicable	
	r obioning nomo		Not applicable	
Prope	r shipping name	•		
Prope Class		:	Not applicable	
Prope Class Subsid	diary risk	:	Not applicable Not applicable	
Prope Class Subsic Packir	diary risk ng group	:	Not applicable Not applicable Not applicable	
Prope Class Subsid Packir Labels	diary risk ng group s	:	Not applicable Not applicable Not applicable Not applicable	
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Prope Class Subsic Packir Labels Packir aircraf	diary risk ng group s ng instruction (cargo ft) ng instruction (passen-		Not applicable Not applicable Not applicable Not applicable	
Prope Class Subsic Packir Labels Packir aircraf Packir ger air	diary risk ng group s ng instruction (cargo ft) ng instruction (passen-		Not applicable Not applicable Not applicable Not applicable Not applicable	
Prope Class Subsic Packir Labels Packir aircraf Packir ger air	diary risk ng group s ng instruction (cargo ft) ng instruction (passen- rcraft)		Not applicable Not applicable Not applicable Not applicable Not applicable	
Prope Class Subsic Packir Labels Packir aircraf Packir ger air IMDG UN nu	diary risk ng group s ng instruction (cargo ft) ng instruction (passen- rcraft) -Code		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
Prope Class Subsid Packir Labels Packir aircraf Packir ger air IMDG UN nu Prope Class	diary risk ng group s ng instruction (cargo ft) ng instruction (passen- rcraft) - Code umber or ID number r shipping name		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
Prope Class Subsid Packir Labels Packir aircraf Packir ger air IMDG UN nu Prope Class Subsid	diary risk ng group s ng instruction (cargo ft) ng instruction (passen- rcraft) - Code umber or ID number r shipping name diary risk		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
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Prope Class Subsid Packir Labels Packir aircraf Packir ger air IMDG UN nu Prope Class Subsid Packir Labels EmS 0	diary risk ng group s ng instruction (cargo ft) ng instruction (passen- rcraft) -Code umber or ID number r shipping name diary risk ng group s		Not applicable Not applicable	

Not applicable for product as supplied.

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Special precautions for user

Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation 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 : Not applicable Environmental Protection and Management (Hazardous Substances) Regulations

16. OTHER INFORMATION

Revision Date Date format	:	09.12.2022 dd.mm.yyyy			
Full text of other abbreviations					
ADR	:	European Agreement concerning the International Carriage of			
CAC		Dangerous Goods by Road			
CAS DNEL	÷	Chemical Abstracts Service Derived no-effect level			
EC50	:	Half maximal effective concentration			
GHS	:	Globally Harmonized System			
IATA	:	International Air Transport Association			
IMDG	:	International Maritime Code for Dangerous Goods			
LD50	:	Median lethal dosis (the amount of a material, given all at			
2000	•	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			
PBT	:	Persistent, bioaccumulative and toxic			
PNEC	:	Predicted no effect concentration			
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament			
		and of the Council of 18 December 2006 concerning the Reg-			
		istration, Evaluation, Authorisation and Restriction of Chemi-			
		cals (REACH), establishing a European Chemicals Agency			
SVHC	:	Substances of Very High Concern			
vPvB	:	Very persistent and very bioaccumulative			

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