Version

Sika® ViscoCrete® ACE 8560 LW

Revision Date:



Date of last issue: 24.01.2024

2.0	29.02.2024		100000055439	Date of first issue: 24.01.2024
1. PRC	DDUCT AND COMPANY IDE	NT	IFICATION	
Ρ	roduct identifier	:	Sika [®] ViscoCrete [®] ACE 8560 LV	N
R	ecommended use of the ch	em	ical and restrictions on use	
Р	roduct use	:	Concrete admixtures	
Μ	lanufacturer or supplier's de	etai	Is	
С	ompany	:	Sika (Singapore) Pte Ltd.	
			28 Tuas South Ave 8 637648 Singapore	
Т	elephone	:	+65 6861 0632	
	mergency telephone num- er	:	+65 6861 0632	
E	-mail address	:	-	
Т	elefax	:	+65 6862 3915	

SDS Number:

2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

No hazardous ingredients

4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

If inhaled

: Move to fresh air.

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	In case of skin contact	:	Take off contaminated clothing an Wash off with soap and plenty of v		
	In case of eye contact		Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.		
	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.		
	Most important symptoms and effects, both acute and delayed	:	No known significant effects or ha See Section 11 for more detailed i and symptoms.		
	Notes to physician	:	Treat symptomatically.		
5. FIREFIGHTING MEASURES					
	Suitable extinguishing media	:	Use extinguishing measures that a cumstances and the surrounding e		
	Hazardous combustion prod- ucts	:	No hazardous combustion produc	ts are known	
	Specific extinguishing meth- ods	:	Standard procedure for chemical f	fires.	
	Special protective equipment for firefighters	:	In the event of fire, wear self-conta	ained breathing apparatus.	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions :	:	No special environmental precautions required.
Methods and materials for : containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical

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			products	
Condi	tions for safe storage	:	Keep container tightly closed place. Store in accordance with loca	
Materi	als to avoid	:	No special restrictions on sto	rage with other products.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipme	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- essary.					
Eye protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.					
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.					
Hygiene measures	When using do not eat or drink. When using do not smoke.					

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting point/range / Freezing	:	No data available
рН	:	5.0 - 8.0
Odour Threshold	:	No data available
Odour	:	No data available
Colour	:	brown
Appearance	:	liquid

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	point Boiling po	int/boiling range	:	No data available	
	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	olosion limit / Upper ity limit	:	No data available	
	Lower exp flammabil	plosion limit / Lower ity limit	:	No data available	
	Vapour pr	ressure	:	23 hPa	
	Relative v	apour density	:	No data available	
	Density		:	1.06 - 1.08 g/cm3 (23 °C (73 °F))	
	Solubility(Water	ies) solubility	:	No data available	
	Solubil	lity in other solvents	:	No data available	
	Partition c	coefficient: n-	:	No data available	
		ion temperature	:	No data available	
	Decompo	sition temperature	:	No data available	
	Viscosity Viscos	ity, dynamic	:	No data available	
	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

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Incom	patible materials	: No data available	
11. TOXIC	OLOGICAL INFORMATI	ON	
	e toxicity assified due to lack of dat	a.	
	corrosion/irritation assified due to lack of dat	a.	
	us eye damage/eye irrita assified due to lack of dat		
Respi	iratory or skin sensitisa	tion	
	sensitisation assified due to lack of dat	a.	
•	iratory sensitisation assified due to lack of dat	a.	
	cell mutagenicity assified due to lack of dat	a.	
	nogenicity assified due to lack of dat	a.	
-	oductive toxicity assified due to lack of dat	a.	
	• single exposure assified due to lack of dat	a.	
	• - repeated exposure assified due to lack of dat	a.	
•	ation toxicity assified due to lack of dat	a.	
12. ECOLO	OGICAL INFORMATION		
	oxicity Ita available		
	stence and degradabilit	y	
Bioac	cumulative potential		

No data available

Mobility in soil No data available

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Other	adverse effects		
Produ	ct:		
		: There is no data availabl	e for this product
mation	-		
. DISPOS	SAL CONSIDERATIONS	6	
Dispo	sal methods		
-	ninated packaging	: Empty containers should dling site for recycling or	l be taken to an approved waste han- disposal.
	PORT INFORMATION		
-			
	ational Regulations		
UNRT			
UN nu		: Not applicable	
	shipping name	: Not applicable	
Class	lionurial	: Not applicable	
	liary risk	: Not applicable	
Labels	g group	Not applicableNot applicable	
Labels			
IATA-I	DGR		
UN/ID		: Not applicable	
	shipping name	: Not applicable	
Class		: Not applicable	
	liary risk	: Not applicable	
	ig group	: Not applicable	
Labels		: Not applicable	
Packin aircraf	g instruction (cargo t)	: Not applicable	
Packin ger air	g instruction (passen- craft)	: Not applicable	
IMDG-	Code		
UN nu		: Not applicable	
•	shipping name	: Not applicable	
Class		: Not applicable	
	liary risk	: Not applicable	
	ig group	: Not applicable	
Labels		: Not applicable	
EmS C		: Not applicable	
Marine	e pollutant	: Not applicable	

Special precautions for user

Not applicable



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15. REGULATORY INFORMATION

Safety, health and environmental regulations specific for the product in question

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	:	29.02.2024 dd.mm.yyyy
Full text of other abbreviations		
ADR	:	European Agreement concerning the International Carriage of
CAS DNEL EC50 GHS	:	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration
IATA IMDG	:	Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at 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 PBT PNEC	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic 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 vPvB	:	Substances of Very High Concern 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