Sika® ViscoCrete® ACE 8360



Version 1.1	Revision Date: 2024/01/12	SDS Number: 100000051067	Date of last issue: 2023/06/25 Date of first issue: 2023/06/25
1. PRODU	CT AND COMPANY II	DENTIFICATION	
Produ	ıct name	Sika [®] ViscoCrete [®] ACE 8	8360
Manu	facturer or supplier's	s details	
Comp	bany	 Sika (Thailand) Limited 700/37 Moo. 5 Amata Nak Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand 	korn Estate
Telep	hone	÷ +66 3810 9500	
Emerg	gency telephone numb	ber : +66 3821 4270-85	
E-mai	l address	Sikathai@th.sika.com	
Telefa	ах	± +66 3821 4286	
_			

Recommended use of the chemical and restrictions on use

Product use	Concrete admixtures
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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

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	General a	advice	:	No hazards which require special first aid measures.		
	lf inhaled		:	Move to fresh air.		
	In case o	f skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.		
	In case o	f eye contact	:	Flush eyes with water as a precau Remove contact lenses. Keep eye wide open while rinsing.		
	If swallow	ved	:	Clean mouth with water and drink Do not give milk or alcoholic bever Never give anything by mouth to a	rages.	
		ortant symptoms ts, both acute and	:	No known significant effects or ha: See Section 11 for more detailed i and symptoms.		
	Notes to	physician	:	Treat symptomatically.		
5. F	IREFIGHT	ING MEASURES				
	Suitable	extinguishing media	:	Use extinguishing measures that a cumstances and the surrounding e		
	Hazardou ucts	us combustion prod-	:	No hazardous combustion product	ts are known	
	Specific e ods	extinguishing meth-	:	Standard procedure for chemical f	ires.	
	Special p for firefigl	rotective equipment nters	:	In the event of fire, wear self-conta	ined 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 solution for the containment and cleaning up	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

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7. HANI	DLING AND STORAGE			
	vice on protection against and explosion	:	Normal measures for preve	ntive fire protection.
Ad	vice on safe handling	:	For personal protection see No special handling advice Follow standard hygiene mo products	
Co	nditions for safe storage	:	Keep container tightly close Store in accordance with lo	ed in a dry and well-ventilated place. cal regulations.
Ma	terials to avoid	:	No special restrictions on st	torage with other products.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal	protective	equipment
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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 handling 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 necessary.
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

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Appea	rance	:	liquid	
Colour		:	light brown	
Odour		:	No data available	
Odour	Threshold	:	No data available	
рН		:	4.0 - 7.0 (25 °C (77 °F))	
Melting point	point/range / Freezing	:	No data available	
Boiling	point/boiling range	:	No data available	
Flash p	point	:	Not applicable	
Evapo	ation rate	:	No data available	
Flamm	ability (solid, gas)	:	No data available	
• •	explosion limit/Upper ability limit	:	No data available	
	explosion limit/Lower ability limit	:	No data available	
Vapou	r pressure	:	23 hPa	
Relativ	e vapour density	:	No data available	
Densit	y	:	ca. 1.060 g/cm3 (25 °C (77 °F))	
Solubil Wa	ity(ies) ter solubility	:	No data available	
Sol	ubility in other solvents	:	No data available	
Partitic octano	n coefficient: n-	:	No data available	
	nition temperature	:	No data available	
Decom	position temperature	:	No data available	
Viscos Visc	ity cosity, dynamic	:	No data available	
Vise	cosity, kinematic	:	No data available	
Explos	ive properties	:	No data available	
Oxidizi	ng properties	:	No data available	

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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

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

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Aspir	ation toxicity		

Aspiration toxicity

Not classified based on available information.

12. ECOLOGICAL INFORMATION

cotoxicity
lo data available
Persistence and degradability
lo data available
Bioaccumulative potential
lo data available
lobility in soil
lo data available
Other adverse effects
Product:
dditional ecological infor- E There is no data available for this product.

13.

Disposal methods

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

International Regulations

UNRTDG	
UN number	Not applicable
Proper shipping name	 Not applicable
Class	: Not applicable
Subsidiary risk	Not applicable
Packing group	Not applicable
Labels	Not applicable
IATA-DGR	
UN/ID No.	Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable
Packing group	Not applicable
Labels	Not applicable

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Packing instruction (cargo		Not applicable	
		.	
Packing instruction (passen- : ger aircraft)		Not applicable	
IMDG	Code		
UN number		Not applicable	
Proper shipping name		Not applicable	
Class		Not applicable	
Subsidiary risk		Not applicable	
Packir	ng group	Not applicable	
Labels	5	Not applicable	
EmS (Code	Not applicable	
Marine	e pollutant	Not applicable	
	-	to Annex II of MARPOL 73/7	78 and the IBC Code
Not ap	plicable for product as	supplied.	
•	al precautions for use	r	
INULAL	plicable		
REGUL			specific for the substance or mixture
REGUL			specific for the substance or mixture Conditions of restriction for the fol- lowing entries should be considered Not applicable
REGUL Safety Hazar	ATORY INFORMATION w, health and environm dous Substance Act gency Decree on Contro		Conditions of restriction for the fol- lowing entries should be considered
REGUL Safety Hazard Emerg Substa Interna	ATORY INFORMATION w, health and environm dous Substance Act gency Decree on Contro ances ational Chemical Weapo	nental regulations/legislation : ulling the Use of Volatile : ons Convention (CWC) :	Conditions of restriction for the fol- lowing entries should be considered. Not applicable
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REGUL Safety Hazar Emerg Substa Interna Sched	ATORY INFORMATION w, health and environm dous Substance Act gency Decree on Contro ances ational Chemical Weapon ules of Toxic Chemicals	nental regulations/legislation : olling the Use of Volatile : ons Convention (CWC) : s and Precursors : Directive 2010/75/EU of 2	Conditions of restriction for the fol- lowing entries should be considered. Not applicable Not applicable Not applicable
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REGUL Safety Hazard Emerg Substa Interna Sched Volatil	ATORY INFORMATION w, health and environm dous Substance Act gency Decree on Contro ances ational Chemical Weapo ules of Toxic Chemicals e organic compounds	ental regulations/legislation : ons Convention (CWC) s and Precursors : Directive 2010/75/EU of 2 emissions (integrated pol	Conditions of restriction for the fol- lowing entries should be considered: Not applicable Not applicable Not applicable 4 November 2010 on industrial lution prevention and control)
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REGUL Safety Hazar Emerg Substa Interna Sched Volatil	ATORY INFORMATION w, health and environm dous Substance Act gency Decree on Contro ances ational Chemical Weapo ules of Toxic Chemicals e organic compounds	ental regulations/legislation : ons Convention (CWC) s and Precursors : Directive 2010/75/EU of 2 emissions (integrated pol	Conditions of restriction for the fol- lowing entries should be considered: Not applicable Not applicable Not applicable 4 November 2010 on industrial lution prevention and control)
REGUL Safety Hazar Emerg Substa Interna Sched Volatil	ATORY INFORMATION A, health and environm dous Substance Act gency Decree on Contro ances ational Chemical Weapo ules of Toxic Chemicals e organic compounds INFORMATION on Date	ental regulations/legislation i olling the Use of Volatile ons Convention (CWC) is and Precursors i Directive 2010/75/EU of 2 emissions (integrated pol Volatile organic compoun	Conditions of restriction for the fol- lowing entries should be considered: Not applicable Not applicable Not applicable 4 November 2010 on industrial lution prevention and control)
REGUL Safety Hazar Emerg Substa Interna Sched Volatil OTHER Revisi Date fo	ATORY INFORMATION A, health and environm dous Substance Act gency Decree on Contro ances ational Chemical Weapo ules of Toxic Chemicals e organic compounds INFORMATION on Date	ental regulations/legislation i i i i i i i i i i i i i	Conditions of restriction for the fol- lowing entries should be considered: Not applicable Not applicable Not applicable 4 November 2010 on industrial lution prevention and control)
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REGUL Safety Hazard Emerg Substa Interna Sched Volatil OTHER Revisi Date for Full te ADR	ATORY INFORMATION ATORY INFORMATION Atoms Substance Act gency Decree on Contro ances ational Chemical Weapon ules of Toxic Chemicals e organic compounds INFORMATION on Date ormat	ental regulations/legislation industry	Conditions of restriction for the fol- lowing entries should be considered: Not applicable Not applicable Not applicable 4 November 2010 on industrial lution prevention and control) ads (VOC) content: < 0% w/w
REGUL Safety Hazard Emerg Substa Interna Sched Volatil OTHER Revisi Date for Full te	ATORY INFORMATION ATORY INFORMATION Atoms Substance Act gency Decree on Contro ances ational Chemical Weapon ules of Toxic Chemicals e organic compounds INFORMATION on Date ormat	ental regulations/legislation i i i i i i i i i i i i i	Conditions of restriction for the fol- lowing entries should be considered: Not applicable Not applicable Not applicable 4 November 2010 on industrial lution prevention and control) ads (VOC) content: < 0% w/w

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EC50		:	Half maximal effective concentra	tion	
GHS		:	Globally Harmonized System		
IATA		:			
IMDG		:	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 :		Occupational Exposure Limit			
PBT		:	Persistent, bioaccumulative and toxic		
PNEC		:	Predicted no effect concentration	1	
REACH		:	Regulation (EC) No 1907/2006 of of the Council of 18 December 2 tion, Evaluation, Authorisation ar (REACH), establishing a Europea	006 concerning the Registra- nd Restriction of Chemicals	
SVHC		:	Substances of Very High Concer	'n	
vPvB		:	Very persistent and very bioaccu	mulative	

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. TH/EN