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1. PRODUC	CT AND COMPANY IDI	ENTI	FICATION		
Produ	ct name	:	SikaSet [®] -1 GV		
Manu	facturer or supplier's o	deta	ils		
Comp	any	:	Sika (Thailand) Limited 700/37 Moo.5 Amata Nako Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand	orn Estate	
Telep	hone	:	+66 3810 9500		
Emerç	gency telephone numbe	r:	+66 3821 4270-85		
E-mai	laddress	:	Sikathai@th.sika.com		
Telefax		:	+66 3821 4286		

2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation	:	Category 1
Serious eye damage/eye irri- tation	:	Category 2B
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H314 Causes severe skin burns and eye damage. H320 Causes eye irritation.
Precautionary statements	:	Prevention:
		P264 Wash skin thoroughly after handling.
		P280 Wear protective gloves/protective clothing/eye protection/ face protection.
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		induce vomiting. P303 + P361 + P353 IF ON S mediately all contaminated shower. P304 + P340 + P310 IF INHA keep at rest in a position co call a POISON CENTER or P305 + P351 + P338 IF IN E several minutes. Remove co do. Continue rinsing.	YES: Rinse cautiously with water for ontact lenses, if present and easy to persists: Get medical advice/atten-
		Storage : P405 Store locked up. Disposal: P501 Dispose of contents/c posal plant.	ontainer to an approved waste dis-

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)
Silicic acid, sodium salt	1344-09-8	>= 30 -< 50

4. FIRST AID MEASURES

General advice	 Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	 Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	: Take off contaminated clothing and shoes immediately.
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		In		
In case	e of eye contact	su In of Ca R	e damage and blindness.	ransport to hospital.
If swall	lowed	Di Di Ni	lean mouth with water and di o NOT induce vomiting. o not give milk or alcoholic b ever give anything by mouth ake victim immediately to hos	to an unconscious person.
	nportant symptoms fects, both acute and d	cc Di Si ar Ci	ealth injuries may be delayed prrosive effects ermatitis ee Section 11 for more detail nd symptoms. auses serious eye damage. auses severe burns.	d. led information on health effects
Notes	to physician	: Tr	eat symptomatically.	

5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	Use personal protective equipment.
tive equipment and emer-	Deny access to unprotected persons.

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	gency procedures				
	Environmental precautions	:	Do not flush into surface water or If the product contaminates rivers respective authorities.		
	Methods and materials for containment and cleaning up		Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.		
7. H.	ANDLING AND STORAGE				
	Advice on protection against fire and explosion	:	Normal measures for preventive f	fire protection.	
	Advice on safe handling		 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products 		
	Conditions for safe storage		Store in original container. Keep container tightly closed in a Containers which are opened mu- kept upright to prevent leakage. Observe label precautions. Store in accordance with local reg	st be carefully resealed and	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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 handling the product. If this concentration is exceeded, self-contained breathing apparatus must be used.

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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.		
Hyg	iene measures	:	Handle in accordance with good practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and a		

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	$11.3 - 12.3(25\ ^\circ C(77\ ^\circ F))$
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit⊬Upper flammability limit	:	No data available
Lower explosion limit/Lower flammability limit	:	No data available
Vapour pressure	:	23 hPa
Relative vapour density	:	No data available
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[Density	:	ca. 1.345 g/cm3 (20 °C (68 °F))	
Ś	Solubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
ŀ	Auto-ignition temperature	:	No data available	
[Decomposition temperature	:	No data available	
١	∕iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	Explosive properties	:	No data available	
(Oxidizing properties	:	No data available	
10. ST	TABILITY AND REACTIVITY			
F	Reactivity	:	No dangerous reaction known ur	nder 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

Causes severe burns.

Serious eye damage/eye irritation

Causes serious eye damage.

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Resp	biratory or skin sensitisat	ion	
	sensitisation	e information.	
-	biratory sensitisation classified based on availabl	e information.	
	n cell mutagenicity classified based on availabl	e information.	
	inogenicity classified based on availabl	e information.	
	oductive toxicity classified based on availabl	e information.	
	T - single exposure classified based on availabl	e information.	
	T - repeated exposure classified based on availabl	e information.	
-	ration toxicity classified based on availabl	e information.	
2. ECOL	OGICAL INFORMATION		
	oxicity ata available		
	istence and degradability ata available		
	ccumulative potential ata available		
	i lity in soil ata available		
Othe	er adverse effects		
Prod			or this product.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi-
		cal or used container.

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		:	Send to a licensed waste m	anagement company.
Conta	aminated packaging	:	Empty remaining contents.	
			Dispose of as unused produ	
		I	Do not re-use empty contair	ners.
14. TRANS	SPORT INFORMATION			
Interr	national Regulations			
UNR				
	umber		Not applicable	
	er shipping name		Not applicable	
Class			Not applicable	
	diary risk ng group		Not applicable Not applicable	
Label			Not applicable	
		: 1		
iata Un/id			Not applicable	
	er shipping name		Not applicable Not applicable	
Class			Not applicable	
	idiary risk		Not applicable	
	ng group		Not applicable	
Label	•••		Not applicable	
Packi aircra	ng instruction (cargo		Not applicable	
	ing instruction (passen-	:	Not applicable	
	ircraft)			
IMDG	-Code			
UN ni	umber	:	Not applicable	
Prope	er shipping name		Not applicable	
Class			Not applicable	
	idiary risk		Not applicable	
	ng group		Not applicable	
Label			Not applicable	
	Code		Not applicable	
iviarin	e pollutant	:	Not applicable	

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Special precautions for user

Not applicable

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15. REGU	LATORY INFORMATION			
Safet	ty, health and environme	ntal regulations/legisla	atio	n specific for the substance or mixture
Haza	rdous Substance Act		:	Conditions of restriction for the fol- lowing entries should be considered
				Not applicable
	gency Decree on Controlli tances	ng the Use of Volatile	:	Not applicable
Interr	national Chemical Weapon	s Convention (CWC)	:	Not applicable
Sche	dules of Toxic Chemicals a	and Precursors		
Volat	ile organic compounds			24 November 2010 on industrial Ilution prevention and controly

16. OTHER INFORMATION

Revision Date	:	2022/08/04				
Date format	:	yyyy/mm/dd				
Full text of other abbrevia	tions					
ADR		European Agreement concerning the International Carriage of				
	•	Dangerous Goods by Road				
CAS	:	Chemical Abstracts Service				
DNEL	:	Derived no-effect level				
EC50	:	Half maximal effective concentration				
GHS	:	Globally Harmonized System				
ΙΑΤΑ	:	International Air Transport Association				
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				
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament and				
		of the Council of 18 December 2006 concerning the Registra-				
		tion, Evaluation, Authorisation and Restriction of Chemicals				
(REACH), establishing a European Chemicals Agency						
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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				

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