SikaPump[®]

Revision Date: 2017/12/06

Version 1.	1
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SDS Number: 000000609387

Product name	: SikaPump [®]
Product code	: 000000609387
Type of product	: liquid
	nemical and restrictions on use
Product use	: Concrete and mortar admixture
Manufacturer or supplier's d	etails
Company	 Sika (Thailand) Limited 700/37 Moo. 5 Amata Nakorn Estate Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand
Telephone	: +66 3810 9500
Emergency telephone num- ber	: +66 3821 4270-85
Telefax	: +66 3821 4286
E-mail address	: Sikathai@th.sika.com

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

Hazardous components

No hazardous ingredients

4. FIRST AID MEASURES

General advice

: No hazards which require special first aid measures.

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If inhaled	: Move to fresh air.	
In case of skin contact	: Take off contaminated clothing and sh Wash off with soap and plenty of wate	
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 after Do not give milk or alcoholic beverage Never give anything by mouth to an ur	S.
Most important symptoms and effects, both acute and delayed	: No known significant effects or hazard See Section 11 for more detailed inform and symptoms.	
Notes to physician	: Treat 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

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 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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Materials to avoid : No special restrictions on storage with other products.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters Contains no substances with occupational exposure limit values.	
Personal protective equipme	nt
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 ap- proved 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

Appearance	: liquid
Colour	: blue
Odour	: characteristic
Odour Threshold	: No data available
рН	: ca. 7.63
Melting point/range / Freezing point	: No data available
	: Not applicable
Flash point	: Not applicable
Evaporation rate	: No data available

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Flammability	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: 23 hPa (17 mmHg)	
Relative vapour density	: No data available	
Density	: ca. 0.998 g/cm3 (25 °C (77 °F) ())	
Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n- octanol/water	 No data available No data available No data available 	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic	: 5.0 - 13.0 mPa.s	
Viscosity, kinematic	: No data available	
Explosive properties	: No data available	
Molecular weight	: 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
No decomposition if stored and applied as directed.	

11. TOXICOLOGICAL INFORMATION

Acute toxicity No data available

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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.

Aspiration toxicity

Not classified based on available information.

12. ECOLOGICAL INFORMATION

Ecotoxicity No data available Persistence and degradability No data available **Bioaccumulative potential** No data available Mobility in soil No data available Other adverse effects Product:

mation

Additional ecological infor- : There is no data available for this product.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Contaminated packaging	:	Empty containers should be taken to an approved waste han-
		dling site for recycling or disposal.

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14. TRANSPORT INFORMATION

International Regulations UNRTDG Not dangerous goods IATA-DGR Not dangerous goods IMDG-Code Not dangerous goods

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

Not applicable for product as supplied.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislature	ation specific for the substance or mix-
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Hazardous Substance Act B.E. 2535	: Not applicable
Emergency Decree on Controlling the Use of Volatile Substances B.E. 2533	: Not applicable

16. OTHER INFORMATION

Date format

: yyyy/mm/dd

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.