Sika MonoTop[®]-615 T

Version 2.0



1. PRODUCT AND COMPANY IDENTIFICATION

Product name	[:] Sika MonoTop [®] -615 T	
Product code	: 000000620354	
Type of product	: powder	
Manufacturer or supplier's d	etails	
Company Telephone	 Sika (Thailand) Limited 700/37 Moo. 5 Amata Nakorn Estate Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand +66 3810 9500 	
Emergency telephone num- ber	: +66 3821 4270-85	
Telefax E-mail address	: +66 3821 4286 : Sikathai@th.sika.com	

2. HAZARDS IDENTIFICATION

GHS	Classification
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Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)

GHS label elements

Hazard pictograms	
Signal word	: Danger
Hazard statements	 H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation.
Precautionary statements	 Prevention: P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of

Sika MonoTop[®]-615 T

Version 2.0

Jika ®
Revision Date: 2019/10/08

the workplace.

SDS Number: 000000620354

P280 Wear protective gloves/ eye protection/ face protection. **Response:** P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Quartz (SiO2)	14808-60-7	>= 30 - < 50
Cement (chromium reduced)	65997-15-1	>= 30 - < 50
sulfoaluminate clinker	Not Assigned	>= 1 - < 3

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. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	 Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses.

Sika MonoTop®-615 T



ersion 2.0	SDS Number: 000000620354	Revision Date: 2019/
	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 u Obtain medical attention.	es.
Most important symptoms and effects, both acute and delayed	 irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed infor and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. 	rmation on health effects
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

Personal precautions, protec- tive equipment and emer- gency procedures	: Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.	
Environmental precautions	: Do not flush into surface water or sanitary sewer system.	
Methods and materials for containment and cleaning up	: Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.	

7. HANDLING AND STORAGE

Advice on protection against	:	Avoid dust formation. Provide appropriate exhaust ventilation
fire and explosion		at places where dust is formed.

Sika MonoTop[®]-615 T

SAFETY DATA SHEET Sika MonoTop®-615 T		Jika ®
Version 2.0	SDS Number: 000000620354	Revision Date: 2019/10/08
Advice on safe handling	 Do not breathe vapours/dust. Avoid exceeding the given occupation section 8). Do not get in eyes, on skin, or on cloth For personal protection see section 8. Persons with a history of skin sensitist ma, allergies, chronic or recurrent resp not be employed in any process in wh used. Smoking, eating and drinking should b plication area. Follow standard hygiene measures wh products 	hing. ation problems or asth- piratory disease should nich this mixture is being be prohibited in the ap-
Conditions for safe storage	: Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulat	ions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	TWA (Res- pirable dust)	0.025 mg/m3	TH OEL
		TWA (Res- pirable frac- tion)	0.025 mg/m3	ACGIH
		TWA (Res- pirable frac- tion)	0.025 mg/m3 (Silica)	ACGIH
		TWA (Res- pirable frac- tion)	0.025 mg/m3	ACGIH
		TWA (Res- pirable frac- tion)	0.025 mg/m3 (Silica)	ACGIH
Cement (chromium reduced)	65997-15-1	TWA (Res- pirable frac- tion)	1 mg/m3	ACGIH

Components with workplace control parameters

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 ap-

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Sika MonoTop®-615 T



Version 2.0	SDS Number: 000000620354	Revision Date: 2019/
	proved standard should be worn at all chemical products if a risk assessmen essary.	
Eye protection	: Safety eyewear complying with an app be used when a risk assessment indic	
Skin and body protection	: Choose body protection in relation to i tration and amount of dangerous subs cific work-place.	
Hygiene measures	 Handle in accordance with good indus practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the 	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	grey
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	ca. 1.67 g/cm3
Bulk density	:	ca. 1,150 kg/m3
Solubility(ies)		

Sika MonoTop[®]-615 T



Version 2.0	SDS Number: 000000620354	Revision Date: 2019/10/08
Water solubility	: No data available	
Solubility in other solvents	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic Viscosity, kinematic	No data availableNot applicable	
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	
	La carrente a Para da d	

No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation: May cause an allergic skin reaction. Respiratory sensitisation: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Sika MonoTop[®]-615 T

Version 2.0



Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause respiratory irritation.

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

13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Sika MonoTop[®]-615 T

Version 2.0



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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/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Hazardous Substance Act B.E. 2535	:	Conditions of restriction for the fol- lowing entries should be considered: Not listed
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.