Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Version 3.0	Revision Date: 02/23/2021	•-	S Number: 0000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021
SECTIC	N 1. IDENTIFICATION			
Pro	duct name	:	Sikafloor DE 42 C Everest	CQ 40-S everest Formerly MTop DE 42CQ
Pro	duct code	:	00000000005559	0264
Ма	nufacturer or supplier's	s detai	ls	
Co	mpany name of supplier	:	Sika MBCC US L	LC
Ade	dress	:	201 POLITO AVE Lyndhurst NJ 070	
Em	ergency telephone	:	ChemTel: +1-813	-248-0585
Re	commended use of the	chem	ical and restriction	ons on use
Re	commended use	:	Product for const	ruction chemicals
Re	strictions on use	:	Reserved for indu	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Carcinogenicity (Inhalation)		
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. H373 May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Version 3.0	Revision Date: 02/23/2021	SDS Number: 960000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021			
Precautionary Statements		 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been reand understood. P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves/ protective clothing/ eye protect face protection. 				
		Response: P308 + P313 IF attention.	exposed or concerned: Get medical advice/			
		Storage: P405 Store loc	ked up.			
		Disposal: P501 Dispose o posal plant.	of contents/ container to an approved waste dis-			
	r hazards					

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical	nature
onounoun	

: inorganic compounds

Components

Chemical name	CAS-No.	Concentration (% w/w)					
Quartz (SiO2)	14808-60-7	>= 90 - <= 100					
Titanium dioxide	13463-67-7	>= 0.1 - < 1					
Actual concentration is withheld as a trade secret							

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.
In case of skin contact	:	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
In case of eye contact	:	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice.

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Version 3.0	Revision Date: 02/23/2021		DS Number: 60000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021	
If swallowed		:	 Immediately rinse mouth and then drink 200-300 ml of wate seek medical attention. Do not induce vomiting unless told to by a poison control ce ter or doctor. 		
Most important symptoms and effects, both acute and delayed		:	May cause cancer by inhalation. Prolonged or repeated inhalation of respirable crystalline s (quartz) may result in silicosis.		
Notes	s to physician	:	Treat symptomat	ically.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black
Further information	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Do not breathe dust. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Version	Revision Date:	SDS Number:	Date of last issue: 02/23/2021	
3.0	02/23/2021	960000009713	Date of first issue: 01/14/2021	

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Do NOT breathe dust because it is hazardous to respiratory system. Ensure adequate ventilation. Avoid skin contact.
Further information on stor- age conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
		TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
		OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
		REL value (Respirable dust)	0.05 mg/m3	NIOSH
		TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1
		TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
		PEL (respir- able)	0.05 mg/m3	OSHA CARC
		TWÁ (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL
Titanium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
		PEL (Total	15 mg/m3	29 CFR



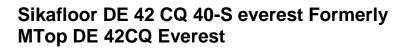
Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest

sion	Revision Date: 02/23/2021	-	S Number: 0000009713		st issue: 02/23/2021 st issue: 01/14/2021	
				dust)		1910.1000 (Table Z-1
				TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1
				TWA (total dust)	15 mg/m3	OSHA Z-1
				TWA (Total dust)	10 mg/m3	OSHA P0
				TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Engin	eering measures	:	Maintain air c standards.	oncentrations b	elow occupational ex	oosure
Perso	onal protective equip	ment				
Respi	ratory protection	:		tection if dusts a H-certified (or e	are formed. quivalent) particulate	respirator.
Hand	protection					
Re	marks	:	Chemical res	istant protective	gloves Gloves of thic	k material
Eye p	rotection	:	Safety glasse	es with side-shie	lds.	
Skin a	and body protection	:	Body protection must be chosen based on level of activity and exposure.			
Protec	ctive measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.			
Hygie	ne measures	:	When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin- care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). When using do not eat or drink.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	granules
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Color : various





Vers 3.0	sion	Revision Date: 02/23/2021		S Number: 0000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021
	Odor		:	odorless	
	Odor T	hreshold	:	Not relevant	
	рН		:	No data available	9
	Melting	point/freezing point	:	Not applicable	
	Boiling	point/boiling range	:	Not applicable	
	Flash p	oint	:	Not applicable	
	Evapor	ation rate	:	Not applicable	
	Flamma	ability (solid, gas)	:	The product is no	ot flammable.
		explosion limit / Upper bility limit	:	Not applicable	
		explosion limit / Lower bility limit	:	Not applicable	
	Vapor p	pressure	:	Not applicable	
	Relative	e vapor density	:	Not applicable	
	Relative	e density	:	No data available	9
	Density	,	:	2.65 g/cm3	
	Solubili Wat	ty(ies) er solubility	:	insoluble	
	Solu	ubility in other solvents	:	No data available	9
	Partitio octanol	n coefficient: n- /water	:	insoluble	
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty cosity, dynamic	:	Not applicable	
	Visc	cosity, kinematic	:	Not applicable	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	No data available	9
	Sublima	ation point	:	No data available	2

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Versi 3.0	ion	Revision Date: 02/23/2021		S Number: 0000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021	
	Molecular weight		:	No data available		
SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVITY		
	Reactivity		:	No hazardous reactions if stored and handled as pre- scribed/indicated.		
	Chemical stability		:	Stable under normal conditions.		
	Possibility of hazardous reac- tions		:	The product is stable if stored and handled as pre- scribed/indicated.		
	Conditi	ons to avoid	:	See SDS section	7 - Handling and storage.	
	Incomp	patible materials	e materials : Strong acids Strong bases Strong oxidizing agents Strong reducing agents		•	
	Hazardous decomposition:No hazardous decomposition products if stored an as prescribed/indicated.					

SECTION 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 sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

May cause cancer by inhalation.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Version	Revision Date:	SDS Number:	Date of last issue: 02/23/2021
3.0	02/23/2021	96000009713	Date of first issue: 01/14/2021

STOT-repeated exposure

Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks

: Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product	:
	-

Ecotoxicology Assessment

Acute aquatic toxicity	:	This product has no known ecotoxicological effects.
Chronic aquatic toxicity	:	This product has no known ecotoxicological effects.
Persistence and degradabil	ity	
Product:		
Biodegradability	:	Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biode-gradable according to OECD classification.
Bioaccumulative potential		
Product:		
Bioaccumulation	:	Remarks: No data available. Discharge into the environment must be avoided.
Mobility in soil		
No data available		
Other adverse effects		
Product:		

Additional ecological infor-	:	Do not discharge product into the environment without control.
mation		The product has not been tested. The statements on ecotoxi-
		cology have been derived from the properties of the individual
		components.

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



Version	Revision Date:	SDS Number:	Date of last issue: 02/23/2021
3.0	02/23/2021	96000009713	Date of first issue: 01/14/2021

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

-

Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations				
Pennsylvania Right To Know Quartz (SiO2)	14808-60-7			
New Jersey Right To Know Quartz (SiO2)	14808-60-7			
California Prop. 65				
WARNING: This product can expose you to chemicals including Quartz (SiO2), which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.				

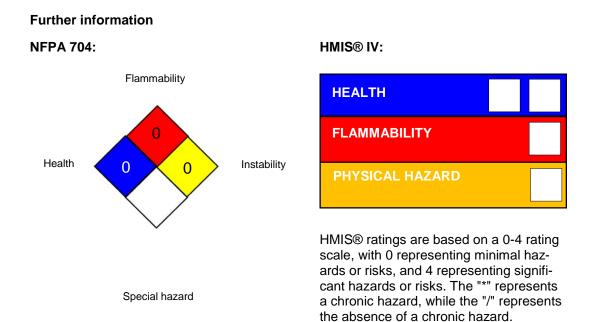
The ingredients of this product are reported in the following inventories:TSCA:All substances listed as active on the TSCA inventory

Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest



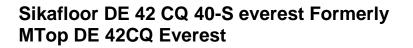
Version	Revision Date:	SDS Number:	Date of last issue: 02/23/2021
3.0	02/23/2021	96000009713	Date of first issue: 01/14/2021
DSL		: All components	of this product are on the Canadian DSL

SECTION 16. OTHER INFORMATION



Full text of other abbreviations

29 CFR 1910.1000 (Table Z-	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
1-A)	•	
•	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR
1)		1910.1000
29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR 1910.1001-1050)
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV	:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA CARC	:	OSHA Specifically Regulated Chemicals/Carcinogens
OSHA P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants -
		1910.1000
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts
29 CFR 1910.1000 (Table Z-	:	Time Weighted Average (TWA):
1-A) / TWA value		
29 CFR 1910.1000 (Table Z-	:	Permissible exposure limit
1) / PEL		
29 CFR 1910.1001-1050 /	:	OSHA Action level:
OSHA Action level		





Version 3.0	Revision Date: 02/23/2021		S Number: 0000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021		
29 CFR TWA va	1910.1001-1050 / alue	:	Time Weighted Av	verage (TWA):		
ACGIH / TWA		:	: 8-hour, time-weighted average			
ACGIHTLV / TWA value		:	: Time Weighted Average (TWA):			
NIOSH / REL value		:	: Recommended exposure limit (REL):			
NIOSH REL / TWA		:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek			
OSHA CARC / PEL		:	Permissible exposure limit (PEL)			
OSHA I	P0 / TWA		8-hour time weigh			
OSHA 2	Z-1 / TWA	:	8-hour time weigh	ted average		
OSHA 2	Z-3 / TWA		8-hour time weigh			

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization: KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

Revision Date

: 02/23/2021

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Sikafloor DE 42 CQ 40-S everest Formerly MTop DE 42CQ Everest

Version	Revision Date:	SDS Number:	Date of last issue: 02/23/2021
3.0	02/23/2021	96000009713	Date of first issue: 01/14/2021

a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

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