

Versic 3.0	on	Revision Date: 02/23/2021		DS Number: 0000009713	Date of last issue: 02/23/2021 Date of first issue: 01/14/2021				
SECT	SECTION 1. IDENTIFICATION								
F	Product	t name	:	Sikafloor DE 43 CQ snow drift Formerly MTop DE43CQ Sno Drift					
F	Product	t code	:	: 0000000059101637					
Ν	/lanufa	acturer or supplier's	deta	ails					
Company name of supplier		:	Sika MBCC US L	LC					
A	ddres	S	:	201 POLITO AVE Lyndhurst NJ 070	-				
E	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585				
R	Recom	mended use of the c	hen	nical and restriction	ons on use				
F	Recom	mended use	:	Product for const	ruction chemicals				
F	Restrict	tions on use	:	Reserved for indu	istrial 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.





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Precautionary Statements		 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and 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 protection/ face protection. 					
		Response: P308 + P313 If attention.	exposed or concerned: Get medical advice/				
		Storage: P405 Store loc	ked up.				
		Disposal: P501 Dispose (posal plant.	of contents/ container to an approved waste dis-				
	r hazards						

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: 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.





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If swallowed		:	 Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen 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	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.



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SECTION	N 7. HANDLING AND ST	IUR	AGE	
	ce on protection against and explosion	:	The product is nor does it pro	neither self-ignitable, nor an explosion hazard, mote fires.
Advi	ce on safe handling	:	Do NOT breath system. Ensure adequa	ne dust because it is hazardous to respiratory ate ventilation.

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.
		Protect from direct sunlight.

Avoid skin contact.

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



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				dust)		1910.1000 (Table Z-1)		
				TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-A		
				TWA (total dust)	15 mg/m3	OSHA Z-1		
				TWA (Total dust)	10 mg/m3	OSHA P0		
				TWA	10 mg/m3 (Titanium dioxide)	ACGIH		
Engir	neering measures	:	Maintain air c standards.	oncentrations b	elow occupational ex	posure		
Perso	onal protective equip	ment						
Respi	iratory protection	:	Breathing protection if dusts are formed. Wear a NIOSH-certified (or equivalent) particulate respirator.					
Hand	protection							
Re	emarks	:	Chemical res	istant protective	gloves Gloves of thic	ck material		
Eye p	protection	:	Safety glasse	s with side-shie	lds.			
Skin a	and body protection	:	Body protecti and exposure		sen based on level of	activity		
Prote	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	:	 Wearing of closed work clothing is recommended. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and a 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





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	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	bility 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	osity, kinematic	:	Not applicable	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	No data available	
	Sublima	ation point	:	No data available	9

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	Molecular weight		:	No data available	
SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVITY	
	Reactiv	<i>i</i> ity	:	No hazardous reascribed/indicated	actions if stored and handled as pre-
	Chemio	cal stability	:	: Stable under normal conditions.	
	Possibi tions	ility of hazardous reac-	: 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	:	: Strong acids Strong bases Strong oxidizing agents Strong reducing agents	
	Hazard produc	lous decomposition ts	:	: No hazardous decomposition products if stored and handled 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.

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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 contro



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SECTION 13. DISPOSAL CONSIDERATIONS

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

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 known to the State of California to cause cancer. For more infor www.P65Warnings.ca.gov.	

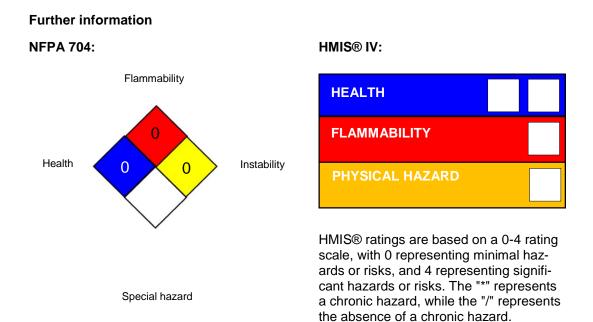
The ingredients of this product are reported in the following inventories:TSCA:All substances listed as active on the TSCA inventory

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DSL		: All components	s 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		



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29 CFR 1910.10 TWA value	01-1050 / :	Time Weighted Av	verage (TWA):	
ACGIH / TWA	:	8-hour, time-weig	hted average	
ACGIHTLV / TW	A value :	: Time Weighted Average (TWA):		
NIOSH / REL va	lue :	: Recommended exposure limit (REL):		
NIOSH REL / TV		•	verage concentration for up to a 10-hour 40-hour workweek	
OSHA CARC / P		Permissible expos		
OSHA P0 / TWA	۱ :	8-hour time weigh	ited average	
OSHA Z-1 / TWA	۹ :	8-hour time weigh	ited average	
OSHA 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

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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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