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SEC	TION 1.	IDENTIFICATION				
I	Product	name	:	CLASSIC TB MEI	D	
I	Product	code	:	00000000005000	2412	
	Other means of identification		:	No data available		
I	Manufa	ecturer or supplier's o	deta	iils		
	Compa	ny name of supplier	:	Sika MBCC Cana	da, Inc.	
	Address	8	:	601 DELMAR AV Pointe-Claire QC	—	
ļ	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;	
ļ	Recom	mended use of the c	herr	nical and restriction	ons on use	
I	Recom	mended use	:	Product for constr	uction chemicals	
I	Restrict	ions on use	:	Reserved for indu	strial and professional use.	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations Carcinogenicity (Inhalation) : Category 1A						
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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Preca	autionary Statements	P202 Do not ha and understood P260 Do not br P264 Wash ski P270 Do not ea	 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/ vapors/ 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/ 					
		Response: P308 + P313 If attention.	F 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-					
Othe	r hazards							

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: Aqueous solution based on: inorganic compounds polymers

Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	crystalline silica	14808-60-7	>= 50 - < 70
Titanium dioxide	C.I. Pigment White 6	13463-67-7	>= 1 - < 5
Silicon dioxide	Silica	7631-86-9	>= 0.1 - < 1
Actual concentration	is withhold on a trad	o operat	

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	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
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.



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In case of eye contact		:	: Remove contact lenses, if present. Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.				
If swallowed		:	Immediately rinse mouth and then drink 200-300 ml of wat seek medical attention. Do NOT induce vomiting.				
	important symptoms iffects, both acute and ed	:	exposure if inhale	to organs through prolonged or repeated ed. eated inhalation of respirable crystalline silica			
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
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
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 vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immedi- ately. Use personal protective clothing.
		Ose personal protective clothing.



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			Handle in accorda	ance with good building materials hygiene e.	
Environmental precautions		:		ated water/firefighting water. into drains/surface waters/groundwater.	
	Methods and materials for containment and cleaning up		Shovel or sweep up. Avoid dust formation. Shovel into suitable container for disposal. Keep in suitable, closed containers for disposal. Clean contaminated surface thoroughly.		

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Do not breathe vapors/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
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.
Recommended storage tem- perature	:	> 0 °C
Further information on stor- age stability	:	PROTECT FROM FREEZING.

SECTION 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 par- ticulates)	0.025 mg/m3	CA AB OEL
		TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL

Ingredients with workplace control parameters



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				TWAEV (respirable dust)	0.1 mg/m3	CA QC O
				TWA (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OF
				TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
Titaniu	um dioxide		13463-67-7	TŴA	10 mg/m3	CA AB OB
				TWA (Total dust)	10 mg/m3	CA BC OE
				TWÁ (respir- able dust fraction)	3 mg/m3	CA BC OF
				TWAEV (to- tal dust)	10 mg/m3	CA QC O
				TWA	10 mg/m3 (Titanium dioxide	ACGIH)
Engin	eering measures	:	Maintain air c standards.	elow occupational e	exposure	
Perso	nal protective equip	ment				
Respi	ratory protection	:	may be exce	eded.	pirator when expos quivalent) particulat	
Hand	protection					
Re	marks	:		use should be o	ective gloves. Manu bserved because o	
Eye p	rotection	:	Wear safety g	glasses with side	shields or goggles	
Skin a	nd body protection	:	possible expo		en depending on a protection, apron, p it.	
Protec	ctive measures	:	Avoid contact Avoid exposut Handle in acc and safety pr	re - obtain spec cordance with gc actice.	aerosols. yes and clothing. ial instructions befo od building materia ng is recommended	ls hygiene
Hygiei	ne measures	:	Hands and/or the end of the At the end of care agents a Remove cont	e shift. the shift the skir applied.	washed before brea should be cleaned ig immediately and	and skin-



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					nspected regularly and prior to each use. sary (e.g. pinhole leaks).
SEC	TION 9.	PHYSICAL AND CH	EMIC		S
	Appeara	ance	:	paste	
	Color		:	various colours	
	Odor		:	acrylic-like	
	Odor Th	nreshold	:	not determined	
	pН		:	approx. 9.5	
	Melting	point	:	No data available	9
	Freezin	g point		No data available	9
	Boiling	point	:	Not applicable	
	Flash p	oint	:	Not applicable	
	Evapora	ation rate	:	No data available	e
	Flamma	ability (solid, gas)	:	Not classified as	a flammability hazard
	Self-ign	ition	:	not self-igniting	
		explosion limit / Upper bility limit	:	Not applicable	
		explosion limit / Lower bility limit	:	Not applicable	
	Vapor p	oressure	:	No data available	9
	Relative	e vapor density	:	No data available	9
	Relative	e density	:	No data available	9
	Density		:	2.004 g/cm3 (20	°C)
	Bulk de	nsity	:	1,800 - 2,400 kg	/m3
	Solubilit Wate	ty(ies) er solubility	:	soluble	
	Solu	bility in other solvents	:	No data available	e



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	Partitio octanol	n coefficient: n- /water	:	Not applicable	
	Autoigr	ition temperature	:	Not applicable	
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty osity, dynamic	:	No data available	9
	Visc	osity, kinematic	:	No data available	9
	Explosi	ve properties	:	Not explosive	
	Oxidiziı	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
	Sublim	ation point	:	No data available	9
	Molecu	lar weight	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	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.



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Not	ious eye damage/eye i classified based on ava piratory or skin sensit	ilable information.				
•	n sensitization classified based on ava	ilable information.				
	Respiratory sensitization Not classified based on available information.					
Germ cell mutagenicity Not classified based on available information.						
	Quartz (SiC (Silica dust,	arcinogenic to humans 2) crystalline) Possibly carcinogenic	14808-60-7			

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

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 No data available Persistence and degradability No data available Bioaccumulative potential No data available



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	lity in soil ata available		
Othe	r adverse effects		
Prod	uct:		
Additi matio	ional ecological infor- n	harmful The proc	a high probability that the product is not acutely to aquatic organisms. duct has not been tested. The statements on ecotoxi- ave been derived from the properties of the individual ents.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Do not discharge into drains/surface waters/groundwater.
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

TDG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

The ingredients of this product are reported in the following inventories:

TSCA	:	All substances listed as active on the TSCA inventory

DSL

: All components of this product are on the Canadian DSL



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SECTION 16. OTHER INFORMATION

Full text of other abbreviation	ons	
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA ON OEL	:	Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
ACGIH / TWA	:	8-hour, time-weighted average
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
CA ON OEL / TWA	:	Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV	:	Time-weighted average exposure value

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; 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; 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; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals 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; WHMIS - Workplace Hazardous Materials Information System

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SAFETY DATA SHEET



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