

Version 1.0	Revision Date: 09/11/2020	-	DS Number: 00000540426	Date of last issue: - Date of first issue: 09/11/2020
SECTION	I 1. IDENTIFICATION			
Prod	uct name	:	PEBBLETEX TEI	RSUS F1.0 TB MED
Prod	uct code	:	0000000005049	4090
Othe	r means of identification	:	No data available	
Man	ufacturer or supplier's	deta	ails	
Com	pany name of supplier	:	Sika MBCC Cana	ida, Inc.
Addr	ess	:	601 DELMAR AV Pointe-Claire QC	_
Eme	rgency telephone	:	ChemTel: +1-813	-248-0585;
Reco	ommended use of the c	hen	nical and restriction	ons on use
Reco	ommended use	:	Product for const	ruction chemicals
Rest	rictions on use	:	Reserved for indu	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Skin sensitization	lan :	ce with the Hazardous Products Regulations Category 1
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lung)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H317 May cause an allergic skin reaction. H372 Causes damage to organs (Lung) through prolonged or repeated exposure if inhaled.
Precautionary Statements	:	Prevention: P280 Wear protective gloves. P260 Do not breathe dust or mist. P270 Do not eat, drink or smoke when using this product. P264 Wash face, hands and any exposed skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of



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		the workplace.	
		Response:	
		P303 + P352 IF (and water. P333 + P311 If s CENTER or doct	al advice/ attention if you feel unwell. ON SKIN (or hair): Wash with plenty of soap kin irritation or rash occurs: Call a POISON or/physician. <e and="" before<="" clothing="" contaminated="" it="" off="" th="" wash=""></e>
		Disposal:	
		P501 Dispose of waste collection	contents/container to appropriate hazardous point.
	hazards ta available.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 1 - < 5
Mica-group minerals	12001-26-2	>= 1 - < 3
Titanium dioxide	13463-67-7	>= 0.3 - < 3
2,2',2"-(hexahydro-1,3,5-triazine- 1,3,5-triyl)triethanol	4719-04-4	>= 0.2 - < 0.3

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.
In case of eye contact	:	Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing.
If swallowed	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do NOT induce vomiting.
Most important symptoms and effects, both acute and delayed	:	May cause an allergic skin reaction. Causes damage to organs through prolonged or repeated exposure if inhaled.



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SECTIO	N 5. FIRE-FIGHTING ME	ASL	JRES	
Suit	able extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (0	02)
Uns	suitable extinguishing dia	:	High volume wate	er jet
Spe figh	cific hazards during fire ting	:	See SDS section	10 - Stability and reactivity.
Haz ucts	zardous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides	
Fur	ther information	:	the fire conditions If exposed to fire, Collect contamina allow to reach sev Contaminated ext	k is governed by the burning substance and keep containers cool by spraying with water. ated extinguishing water separately, do not wage or effluent systems. inguishing water must be disposed of in official regulations.
	ecial protective equipment fire-fighters	:	Wear a self-conta	ined 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. 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	:	Large spills should be collected mechanically (remove by pumping) for disposal. Pick up with inert absorbent material (e.g. sand, earth etc.). Spilled product should be disposed in accordance with all applicable government regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	Avoid aerosol formation.
		Avoid inhalation of mists/vapours.



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			Avoid skin contac Avoid contact with	
	ther information on stor- conditions	:		original container in a cool, dry, well- way from ignition sources, heat or flame. ct sunlight.
Mat	erials to avoid	:	No applicable info	ormation available.
	ther information on stor- stability	:	No data available	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type	Control parame-	Basis
Compendito	0/10/110.	(Form of	ters / Permissible	Daolo
		exposure)	concentration	
Miss group minorolo	12001-26-2	TWA value		ACGIHTLV
Mica-group minerals	12001-20-2		3 mg/m3	ACGINILV
		(Respirable		
		fraction)		
		REL value	3 mg/m3	NIOSH
		(Respirable)		
		TWA value	3 mg/m3	29 CFR
		(Respirable		1910.1000
		dust)		(Table Z-1-A)
		TWA value	20 millions of	29 CFR
			particles per cubic	1910.1000
			foot of air	(Table Z-3)
		TWA (Res-	3 mg/m3	CA AB OEL
		pirable)	5	
		TWA (Res-	3 mg/m3	CA BC OEL
		pirable)	5	
		TWAEV	3 mg/m3	CA QC OEL
		(respirable	- J	
		dust)		
		TWÁ (Res-	3 mg/m3	ACGIH
		pirable par-	<u>.</u> ,	
		ticulate mat-		
		ter)		
Titanium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
		PEL (Total	15 mg/m3	29 CFR
		dust)	. eg,e	1910.1000
				(Table Z-1)
		TWA value	10 mg/m3	29 CFR
		(Total dust)	10 119/110	1910.1000
				(Table Z-1-A)
		TWA	10 mg/m3	CA AB OEL
		TWA (Total	10 mg/m3	CA BC OEL
		dust)		
		TWA (respir-	3 mg/m3	CA BC OEL
		able dust		
				L

Ingredients with workplace control parameters



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			fraction)		
			TWAEV (to- tal dust)	10 mg/m3	CA QC OEL
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Quart	tz (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 par- ticulates)	0.025 mg/m3	CA AB OEL
			TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL
			TWAEV (respirable dust)	0.1 mg/m3	CA QC OEL
			TWÁ (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OEL
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
crysta	alline silica	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
			REL value (Respirable dust)	0.05 mg/m3	NIOSH
			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
			TWA (Res- pirable par- ticulates)	0.025 mg/m3	CA AB OEL
			TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL
			TWAEV (respirable dust)	0.1 mg/m3	CA QC OEL
			TWA (Res-	0.025 mg/m3	CA BC OEL



rsion	Revision Date: 09/11/2020				Date of last issue: - Date of first issue: 09/11/2020		
				pirable) TWA (Res- pirable par- ticulate mat- ter)	(Silica) 0.025 mg/m3 (Silica)	ACGIH	
Engir	neering measures	:	No applicable	information ava	ilable.		
Perso	onal protective equip	ment					
Respi	ratory protection	:	Wear appropr may be excee		pirator when exposu	re limits	
Hand	protection						
Re	emarks	:		use should be o	ctive gloves. Manufa bserved because of		
Eye p	rotection	:	Safety glasses	s with side-shiel	ds.		
Skin a	and body protection	:	Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).				
Prote	ctive measures	:	Avoid contact Avoid exposur Handle in acc and safety pra	re - obtain speci ordance with go actice.	aerosols. ves and clothing. al instructions before od building materials ng is recommended.		
Hygie	ne measures	:	Hands and/or the end of the At the end of the care agents a Remove conta re-use or disp Gloves must b	shift. the shift the skin pplied. aminated clothin ose it if necessa	washed before break should be cleaned a g immediately and cl ary. jularly and prior to ea	and skin- lean before	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous
Color	: off-white
Odor	: mild
Odor Threshold	: No data available



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pН		:	8.5 - 9.8 (23 °C)	
Meltir	ng point	:	No applicable in	formation available.
Freez	zing point		No applicable in	formation available.
Boilin	ig point	:	No applicable information available.	
Flash	point	:	> 94 °C	
			Method: Standa Closed Tester	rd Method of Test for Flash Point by Setaflas
Evap	oration rate	:	No applicable in	formation available.
Flam	mability (solid, gas)	:	not determined	
Self-i	gnition	:	Based on the wa	ter content the product does not ignite.
	r explosion limit / Upper nability limit	:	No applicable information available.	
	r explosion limit / Lower nability limit	:	No applicable information available.	
Vapo	r pressure	:	: No applicable information available.	
Relat	ive vapor density	:	: No applicable information available.	
Relat	ive density	:	: No applicable information available.	
Dens	ity	:	: 1.85 g/cm3 (20 °C)	
	pility(ies) ater solubility	:	partly miscible (15 °C)
So	olubility in other solvents	:	No applicable in	formation available.
	ion coefficient: n- ol/water	:	: No applicable information available.	
Autoi	gnition temperature	:	Based on the water content the product does not ignite.	
Deco	mposition temperature	:	: No decomposition if stored and handled as pre- scribed/indicated.	
Visco Vi	sity scosity, dynamic	:	: 19,500 mPa.s (23 °C)	
Vi	scosity, kinematic	:	: No applicable information available.	
Explo	sive properties	:	Not explosive	

SAFETY DATA SHEET

PEBBLETEX TERSUS F1.0 TB MED



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	Oxidizi	ng properties	:	Not an oxidizer.	Not an oxidizer.		
	Sublim	ation point	:	No applicable information available.			
	Molecu	ılar weight	:	No data available	9		
	Metal o	corrosion rate	:	No corrosive effe	ect on metal.		
SE	CTION 1	0. STABILITY AND RI	EAC	ΤΙVITY			
	Reactiv	vity	:	: No hazardous reactions if stored and handled as pre- scribed/indicated.			
	Chemi	cal stability	:	The product is stable if stored and handled as pre- scribed/indicated.			
	Possib tions	ility of hazardous reac-	:	The product is stable if stored and handled as pre- scribed/indicated.			
	Conditi	ions to avoid	:	See SDS section 7 - Handling and storage.			
	Incomp	patible materials	:	 Strong acids Strong bases Strong oxidizing agents Strong reducing agents 			
	Hazaro 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.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

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

May cause an allergic skin reaction.

SAFETY DATA SHEET

PEBBLETEX TERSUS F1.0 TB MED



Varaian	Devision Date		Data of lost insula						
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Resp	Respiratory sensitization								
Not c	Not classified based on available information.								
	n cell mutagenicity								
	lassified based on ava	ilable information.							
	inogenicity								
	lassified based on ava	liable information.							
-	oductive toxicity lassified based on ava	ilable information							
	F-single exposure								
	lassified based on ava	ilable information.							
	F -repeated exposure								
	• •	(Lung) through prolong	ed or repeated exposure if inhaled.						
	ration toxicity	C . C							
-	lassified based on ava	ilable information.							
SECTION	12. ECOLOGICAL IN	FORMATION							
Ecot	oxicity								
No da	ata available								
	istence and degradat	oility							
No da	ata available								
Bioa	ccumulative potentia	l							
Com	ponents:								
Quar	tz (SiO2):								
Partit	ion coefficient: n-	: Remarks: not ap	oplicable						
octan	nol/water								
Titon	ium dioxide:								
	ion coefficient: n-	: Remarks: not ap	oplicable						
	nol/water	. Romano not a							
2,2',2	2"-(hexahydro-1,3,5-tr	iazine-1,3,5-triyl)trietl	nanol:						
Partit	ion coefficient: n-	: log Pow: -2 (24							
octan	nol/water	pH: 7 Method: Partitio	n coofficient						
		GLP: yes							
Mahi	lity in soil								
	ata available								
	r adverse effects								

Product:

Additional ecological information There is a high probability that the product is not acutely harmful to aquatic organisms.

:



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			s not been tested. The statements on ecotoxi- en derived from the properties of the individual					
SECTION	SECTION 13. DISPOSAL CONSIDERATIONS							
Disp	oosal methods							
Was	te from residues	 Dispose of in accordance with national, state and local re tions. Do not discharge into drains/surface waters/groundwater. Residues should be disposed of in the same manner as t substance/product. 						
Con	taminated packaging		backaging should be emptied as far as possible f in the same manner as the sub-					

SECTION 14. TRANSPORT INFORMATION

International Regulations

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:DSL:On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
/	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
3) 29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR



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				1010 1001 1050)		
	ACGIH			1910.1001-1050)	shold Limit Values (TLV)	
	ACGIH		:	USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists -		
			•	threshold limit values (US)		
(CA AB	OEL	:		Occupational Health and Safety Code (table	
				2: OEL)		
(CA BC	OEL	:	Canada. British C	olumbia OEL	
(CA ON	OEL	:		Occupational Exposure Limits made under	
					Health and Safety Act.	
(CA QC	OEL	:		on respecting occupational health and safe-	
					art 1: Permissible exposure values for air-	
				borne contaminar		
	NIOSH		÷		uide to Chemical Hazards (US)	
	29 CFR 1910.1000 (Table Z- 1-A) / TWA value		:	Time Weighted Av	verage (TWA):	
	29 CFR 1910.1000 (Table Z-		:	Permissible expos	sure limit	
	1) / PEL		•			
	,		:	Time Weighted Av	verage (TWA):	
		A value	•	·		
	29 CFR 1910.1001-1050 /		:	OSHA Action leve	el:	
(OSHA /	Action level				
2	29 CFR 1910.1001-1050 /		:	Time Weighted Av	verage (TWA):	
-	TWA va	alue				
		/ TWA	: 8-hour, time-weighted average		5	
		TLV / TWA value	: Time Weighted Average (TWA):			
		OEL / TWA	: 8-hour Occupational exposure limit			
		OEL / TWA	: 8-hour time weighted average			
		OEL / TWA	:		verage Limit (TWA)	
		OEL / TWAEV	:		erage exposure value	
1	NIOSH	/ REL value	:	Recommended ex	<pre>kposure limit (REL):</pre>	

AICS - Australian Inventory of Chemical Substances; 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, Evalua-



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tion, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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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