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SECTIO	N 1. IDENTIFICATION				
Pro	duct name	: PEE	BLETEX TEI	RSUS F1.0 TB MWT	
Pro	duct code	: 000	00000005030	5387 00000000050305387	
Mar	ufacturer or supplier's	details			
Con	npany name of supplier		ster Builders-0 LLC	Construction Systems	
Add	ress		00 CHAGRIN chwood OH 4		
Eme	ergency telephone	: Che	emTel: +1-813	-248-0585	
Rec	ommended use of the o	chemical	and restriction	ons on use	
Rec	ommended use	: Pro	duct for const	ruction chemicals	
Res	trictions on use	: Res	erved for indu	strial and professional use.	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accorda	an :	ce with 29 CFR 1910.1200 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 the workplace.

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		Response:	
		P303 + P352 II and water. P333 + P311 II CENTER or do	ical advice/ attention if you feel unwell. F ON SKIN (or hair): Wash with plenty of soap f skin irritation or rash occurs: Call a POISON octor/physician. Fake off contaminated clothing and wash it before
		Disposal:	
		•	of contents/container to appropriate hazardous n point.
Othe	r hazards		
None	known.		

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 25 - < 50
Mica-group minerals	12001-26-2	>= 1 - < 3
Titanium dioxide	13463-67-7	>= 1 - < 3
2-(Hydroxymethylamino)ethanol	34375-28-5	>= 0.1 - < 0.2

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.

SECTION 5. FIRE-FIGHTING MEASURES

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	Suitable	e extinguishing media	:	Foam Dry powder Water spray Carbon dioxide (C	:02)
	Unsuita media	ble extinguishing	:	High volume wate	r jet
	Specific fighting	c hazards during fire	:	See SDS section	10 - Stability and reactivity.
	Hazard ucts	ous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides	
	Further	information	:	the fire conditions If exposed to fire, Collect contamina allow to reach sev Contaminated ext	is governed by the burning substance and keep containers cool by spraying with water. ted extinguishing water separately, do not vage or effluent systems. inguishing water must be disposed of in official regulations.
		protective equipment 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.
		Avoid skin contact.
		Avoid contact with eyes.

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i di di i	er information on stor- onditions	:		original container in a cool, dry, well- away from ignition sources, heat or flame. ct sunlight.
Mater	ials to avoid	:	No applicable info	ormation available.
	er information on stor- tability	:	No data available	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Mica-group minerals	12001-26-2	TWA value (Respirable fraction)	3 mg/m3	ACGIHTLV
		REL value (Respirable)	3 mg/m3	NIOSH
		TWA value (Respirable dust)	3 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)
		TWA (Res- pirable par- ticulate mat- ter)	3 mg/m3	ACGIH
		TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3
		TWA (Res- pirable)	3 mg/m3	NIOSH REL
		TWA (respir- able dust fraction)	3 mg/m3	OSHA P0
Titanium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
		PEL (Total dust)	15 mg/m3	29 CFR 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
		TWÁ	10 mg/m3 (Titanium dioxide)	ACGIH
Quartz (SiO2)	14808-60-7	TWA value	0.025 mg/m3	ACGIHTLV

Ingredients with workplace control parameters

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			(Respirable		
			fraction)		
			TWA value	0.05 mg/m3	29 CFR
				(Respirable dust)	1910.1001-
					1050
			OSHA Action	0.025 mg/m3	29 CFR
			level	(Respirable dust)	1910.1001- 1050
			REL value	0.05 mg/m3	NIOSH
			(Respirable dust)		
			TWA (Res-	0.05 mg/m3	OSHA Z-1
			pirable dust)	-	
			TWA (respir-	10 mg/m3 /	OSHA Z-3
			able)	%SiO2+2	
			TWÁ (respir-	250 mppcf /	OSHA Z-3
			able)	%SiO2+5	
			TWA (respir-	0.1 mg/m3	OSHA P0
			able dust	- 5 -	
			fraction)		
			TWA (Res-	0.025 mg/m3	ACGIH
			pirable par-	(Silica)	
			ticulate mat-	(0	
			ter)		
			PEL (respir-	0.05 mg/m3	OSHA CAR
			able)	0.00 mg/mo	
			TWA (Res-	0.05 mg/m3	NIOSH REL
			pirable dust)	(Silica)	
crysta	alline silica	14808-60-7	TWA value	0.025 mg/m3	ACGIHTLV
0.9010			(Respirable	01020 mg/mo	/
			fraction)		
			REL value	0.05 mg/m3	NIOSH
			(Respirable	0.00 mg/mo	
			dust)		
			TWA value	0.05 mg/m3	29 CFR
				(Respirable dust)	1910.1001-
					1050
			OSHA Action	0.025 mg/m3	29 CFR
			level	(Respirable dust)	1910.1001-
					1050
			TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1
			TWA (respir-	10 mg/m3 /	OSHA Z-3
			able)	%SiO2+2	
 			TWA (respir-	250 mppcf /	OSHA Z-3
			able)	%SiO2+5	
			TWA (respir-	0.1 mg/m3	OSHA P0
			able dust	<u> </u>	
				1	
			fraction)	0.025 ma/m3	ACGIH
			fraction) TWA (Res-	0.025 mg/m3 (Silica)	ACGIH
			fraction) TWA (Res- pirable par-	0.025 mg/m3 (Silica)	ACGIH
			fraction) TWA (Res-		ACGIH

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				able) TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH F	
Engir	neering measures	:	No applicable	information ava		L	
Perso	onal protective equip	ment					
Respi	iratory protection	:	Wear appropr may be excee		pirator when exposu	ire limits	
Hand	protection						
Re	emarks	:		use should be o	ective gloves. Manufation because of		
Eye p	protection	:	Safety glasses with side-shields.				
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	:	Do not inhale gases/vapours/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	ene 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 brea should be cleaned g immediately and c ary. jularly and prior to ea	and skin- lean before	

Appearance	:	viscous
Color	:	off-white
Odor	:	mild
Odor Threshold	:	No data available
рН	:	8.5 - 9.5 (74 °F / 23 °C)

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Melti	ng point	:	No applicable inf	formation available.
Boilir	ng point	:	No applicable inf	formation available.
Flash	n point	:	> 201 °F / > 94 °	С
			Method: Standar Closed Tester	rd Method of Test for Flash Point by Setaflash
Evap	oration rate	:	No applicable inf	formation available.
Flam	mability (solid, gas)	:	not determined	
Self-	ignition	:	Based on the wa	ter content the product does not ignite.
	er explosion limit / Upper nability limit	:	No applicable inf	formation available.
	er explosion limit / Lower nability limit	:	No applicable inf	formation available.
Vapo	or pressure	:	No applicable inf	formation available.
Relat	tive vapor density	:	No applicable information available.	
Relat	tive density	:	No applicable information available.	
Dens	sity	:	15 lb/USg (74 °F	7 / 23 °C)
	oility(ies) /ater solubility	:	partly miscible	
S	olubility in other solvents	:	No applicable inf	formation available.
	tion coefficient: n- nol/water	:	No applicable information available.	
Auto	ignition temperature	:	Based on the wa	ter content the product does not ignite.
Deco	emposition temperature	:	No decomposition if stored and handled as pre- scribed/indicated.	
Visco V	osity iscosity, dynamic	:	: 19,500 mPa.s (73 °F / 23 °C)	
V	iscosity, kinematic	:	No applicable information available.	
Explo	osive properties	:	Not explosive	
Oxidi	izing properties	:	Not an oxidizer.	
Subli	mation point	:	No applicable information available.	

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	Molecu	ılar weight	:	No data available	
SEC	TION 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	ons to avoid	:	See SDS section 7 - Handling and storage.	
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing	0
	Hazaro produc	lous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.

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.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

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	i nogenicity lassified based on ava	ilable information.	
Repr	oductive toxicity		
Not c	lassified based on ava	ilable information.	
	Г-single exposure lassified based on ava	ilable information.	
	F-repeated exposure		
		(Lung) through prolone	ged or repeated exposure if inhaled.
-	r ation toxicity lassified based on ava	ilable information	
	ponents:		
	/droxymethylamino)e	thanol:	
	pplicable		
SECTION	12. ECOLOGICAL IN	FORMATION	
Ecote	oxicity		
No da	ata available		
	stence and degradat ata available	bility	
Bioa	ccumulative potentia	I	
Com	ponents:		
2-(Hy	droxymethylamino)e	thanol:	
	ion coefficient: n- ol/water	: log Pow: -2.20 Method: other GLP: no data	
Mobi	lity in soil		
No da	ata available		
Othe	r adverse effects		
<u>Prod</u> Addit matic	ional ecological infor-	: No data availal	ble
SECTION	13. DISPOSAL CONS	SIDERATIONS	
Disp	osal methods		

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Conta	aminated packaging	: Contaminated	ge into drains/surface waters/groundwater. packaging should be emptied as far as possible of 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

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Mica-group minerals Titanium dioxide Quartz (SiO2) listed	12001-26-2 13463-67-7 14808-60-7
New Jersey Right To Know	
Mica-group minerals Titanium dioxide Quartz (SiO2) listedSpecial Hazard.	12001-26-2 13463-67-7 14808-60-7

California Prop. 65

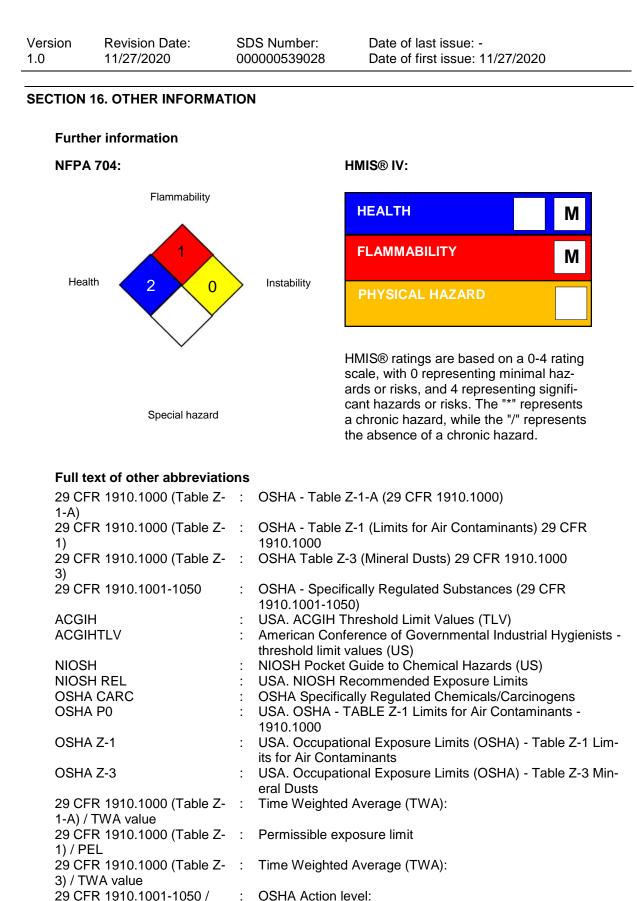
WARNING: This product can expose you to chemicals including Quartz (SiO2), Titanium dioxide, Quartz (SiO2), benzophenone, which is/are known to the State of California to cause cancer, and ethylene glycol, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

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

OSHA Action level

PEBBLETEX TERSUS F1.0 TB MWT



29 CFR 1910.1001-1050 / : Time Weighted Average (TWA):

PEBBLETEX TERSUS F1.0 TB MWT

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NIOSH / NIOSH R	TWA LV / TWA value REL value REL / TWA ARC / PEL 0 / TWA -1 / TWA	: Time-weighted av	verage (TWA): xposure limit (REL): verage concentration for up to a 10-hour 40-hour workweek sure limit (PEL) nted average nted average
Materials tion, and the Germ Substance Hazardou Schedule ciated wi monized System; Associati gerous C Aviation ternations trial Safe Korea Ex LD50 - L Conventi istration; - No Obs NOELR - Zealand ment; OF lative and es; (Q)S/ Recovery	s; bw - Body weight; Liability Act; CMR - nan Institute for Stan ces List (Canada); Ed us Substance; ELx e; ENCS - Existing an ith x% growth rate re System; GLP - God IARC - International ion; IBC - International ion; IBC - International ion; IBC - International chemicals in Bulk; ICS Organization; IECSC al Maritime Dangerou ety and Health Law (, xisting Chemicals Inv ethal Dose to 50% c ion for the Prevention n.o.s Not Otherwis served (Adverse) Effe Inventory of Chemica PTS - Office of Cher d Toxic substance; P AR - (Quantitative) S y Act; REACH - Reg	CERCLA - Comprehe Carcinogen, Mutagen idardisation; DOT - De Cx - Concentration as: - Loading rate associ and New Chemical Sub esponse; ERG - Emerge od Laboratory Practice Agency for Research al Code for the Constri- 50 - Half maximal inhit c - Inventory of Existin us Goods; IMO - Internation (a test population (M n of Pollution from Sh se Specified; NFPA - N ect Concentration; NO ect Loading Rate; NTP als; OECD - Organization mical Safety and Pollut ICCS - Philippines Inv Structure Activity Relation (EC) No 1907/	s; ASTM - American Society for the Testing of ensive Environmental Response, Compensa- or Reproductive Toxicant; DIN - Standard of epartment of Transportation; DSL - Domestic sociated with x% response; EHS - Extremely lated with x% response; EMS - Emergency ostances (Japan); ErCx - Concentration asso- gency Response Guide; GHS - Globally Har- e; HMIS - Hazardous Materials Identification on Cancer; IATA - International Air Transport oution and Equipment of Ships carrying Dan- bitory concentration; ICAO - International Civil g Chemical Substances in China; IMDG - In- national Maritime Organization; ISHL - Indus- onal Organisation for Standardization; KECI - I Concentration to 50 % of a test population; ledian Lethal Dose); MARPOL - International ips; MSHA - Mine Safety and Health Admin- lational Fire Protection Association; NO(A)EC (A)EL - No Observed (Adverse) Effect Level; - National Toxicology Program; NZIoC - New tion for Economic Co-operation and Develop- tion Prevention; PBT - Persistent, Bioaccumu- entory of Chemicals and Chemical Substanc- ionship; RCRA - Resource Conservation and '2006 of the European Parliament and of the thorisation 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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our operations on society and the environment during production, storage, transport, use and disposal of our products.

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