Version 2.0	Revision Date: 07/08/2022		S Number: 0000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020	
SECTIC	N 1. IDENTIFICATION				
Pro	duct name	:	PEBBLETEX TE	RSUS M1.5 TB MWT	
Pro	duct code	:	0000000005030	94667 000000000050304667	
Manufacturer or supplier's Company name of supplier		deta :			
Address		:	23700 CHAGRIN BLVD Beachwood OH 44122		
Em	Emergency telephone		ChemTel: +1-813-248-0585		
	National Emergency Tele- phone Number		USA: +1-800-25	55-3924 ChemTel contract no. MIS9240420	
Re	commended use of the	chem	ical and restriction	ons on use	
Re	commended use	:	Coating		
Re	strictions on use	:	: Reserved for industrial and professional use.		

#### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)				
Skin sensitization	:	Category 1		
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	:	H317 May cause an allergic skin reaction. H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or		
		1 / 11		

Version 2.0	Revision Date: 07/08/2022	SDS Number: 000000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020
			sure if inhaled. se damage to organs (Kidney, Immune system) ged or repeated exposure if inhaled.
Preca	autionary Statements	P202 Do not ha and understood P260 Do not br P264 Wash ski P270 Do not ea P272 Contamin the workplace.	eathe mist or vapors. In thoroughly after handling. In thoroughly after handling. In this product. In the allowed out of tective gloves/ protective clothing/ eye protection/
		P308 + P313 IF attention. P333 + P313 If attention.	ON SKIN: Wash with plenty of soap and water. exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical advice/ ntaminated clothing before reuse.
		Storage: P405 Store loc	ked up.
		<b>Disposal:</b> P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
Othe	r hazards		
None	known.		
SECTION	3. COMPOSITION/INFO	RMATION ON ING	REDIENTS
Chem	nical nature	: Mixture	
Com	ponents		
Chem	nical name	CAS-No.	Concentration (% w/w)
	alline silica	14808-60-7	
	ium dioxide	13463-67-7	
	group minerals	12001-26-2	
	astonite (Ca(SiO3))	13983-17-0	
1,3,5- trieth	-Triazine-1,3,5(2H,4H,6H	)- 4719-04-4	>= 0.1 - < 1

triethanol 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.

Version 2.0	Revision Date: 07/08/2022		8 Number: 000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020			
lf iı	nhaled			after vapour/aerosol has been inhaled, r and seek medical attention.			
In case of skin contact		i	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			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 wate seek medical attention. Do NOT induce vomiting.				
Most important symptoms and effects, both acute and delayed			May cause an allergic skin reaction. May cause cancer by inhalation. Causes damage to organs through prolonged or repeated exposure if inhaled. Prolonged or repeated inhalation of respirable crystalline s (quartz) may result in silicosis.				
No	tes to physician	: '	Treat symptomation	cally.			

### 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	:	Wear a self-contained breathing apparatus.

 	 Date of last issue: 11/27/2020 Date of first issue: 11/27/2020

for fire-fighters

#### 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 contact with skin and eyes. Wear suitable respiratory protection. Wear suitable protective clothing and eye/face protection.
Conditions for safe storage	:	Store in original container. Keep in a dry, cool and well-ventilated place. Protect from direct sunlight. Keep away from sources of ignition - No smoking.

### 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
crystalline silica	14808-60-7	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-	0.025 mg/m3 (Silica)	ACGIH

sion	Revision Date: 07/08/2022		OS Number: 0000539008		t issue: 11/27/2020 t issue: 11/27/2020	
				ticulate mat- ter)		
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REI
Titani	um dioxide		13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-1
				TWÁ (Total dust)	10 mg/m3	OSHA P0
				TWÁ	10 mg/m3 (Titanium dioxide)	ACGIH
Mica-	group minerals		12001-26-2	TWA (Res- pirable par- ticulate mat- ter)	0.1 mg/m3	ACGIH
				TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3
				TWA (Res- pirable)	3 mg/m3	NIOSH REI
				TWA (respir- able dust fraction)	3 mg/m3	OSHA P0
Wolla	stonite (Ca(SiO3))		13983-17-0	TWA (Inhal- able particu- late matter)	1 mg/m3	ACGIH
Engir	neering measures	:	Ensure adequ	ate ventilation.		
Perso	onal protective equip	ment				
Respi	iratory protection	:	may be excee		pirator when exposur tory protection.	e limits
Hand	protection					
Re	emarks	:		use should be o	ctive gloves. Manufa bserved because of g	
Eye p	protection	:	Wear safety g	lasses with side	shields or goggles.	
Skin a	and body protection	:	possible expo		en depending on acti protection, apron, pro it.	
Prote	ctive measures	:	Avoid contact Avoid exposu 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	ene measures	:			or smoke. washed before break	s and at

the end of the shift.

Version 2.0	Revision Date: 07/08/2022		S Number: 0000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020
			care agents applie Remove contamin re-use or dispose Gloves must be in	nated clothing immediately and clean before
SECTION	9. PHYSICAL AND CH	EMI		S
Арре	earance	:	viscous liquid	
Colo	r	:	off-white	
Odor	r	:	mild	
Odoi	r Threshold	:	not determined	
pН		:	8.5 - 9.5 (74 °F /	23 °C)
Melti	ing point	:	No data available	e
Boilir	ng point	:	No data available	9
Flas	h point	:	> 201 °F / > 94 °	с
			Method: Standar Closed Tester	d Method of Test for Flash Point by Setaflash
Evap	poration rate	:	No data available	9
Flam	nmability (liquids)	:	Not classified as	a flammability hazard
Self-	ignition	:	Based on the wa	ter content the product does not ignite.
	er explosion limit / Upper mability limit	:	No data available	9
	er explosion limit / Lower mability limit	:	No data available	9
Vapo	or pressure	:	No data available	9
Rela	tive vapor density	:	No data available	9
Rela	tive density	:	No data available	9
Dens	sity	:	15 lb/USg (74 °F	/ 23 °C)
	bility(ies) /ater solubility	:	partly miscible	

## SAFETY DATA SHEET

# **PEBBLETEX TERSUS M1.5 TB MWT**

Versior 2.0	n Revisior 07/08/20			S Number: 0000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020		
	Solubility in o	ther solvents	:	No data available	9		
	Partition coefficient: n- octanol/water		:	not applicable for	r mixtures		
Αι	toignition tem	perature	:	Based on the wa	ter content the product does not ignite.		
De	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-		
Vi	scosity						
	Viscosity, dynamic		:	19,500 mPa.s (73 °F / 23 °C)			
	Viscosity, kinematic		:	No data available			
Ex	Explosive properties		:	Not explosive			
O	kidizing proper	ties	:	Not an oxidizer.			
Su	blimation poin	ıt	:	No data available	9		
M	olecular weigh	t	:	Not applicable			

# 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.

Version 2.0	Revision Date: 07/08/2022	SDS Number: 000000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020			
Not	Serious eye damage/eye irritation Not classified based on available information. Respiratory or skin sensitization					
-	Skin sensitization May cause an allergic skin reaction.					
•	<b>Respiratory sensitization</b> Not classified based on available information.					
	Germ cell mutagenicity Not classified based on available information.					
	crystalline s (Silica dust,	arcinogenic to human ilica crystalline) Possibly carcinogenic	14808-60-7			
NTP	crystalline s	e human carcinogen ilica stalline (Respirable Si	14808-60-7 ze))			
Rep	roductive 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.

#### **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 degradability

No data available

Version 2.0	Revision Date: 07/08/2022	SDS Number: 000000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020
	ccumulative potential ata available		
	<b>lity in soil</b> ata available		
Other	r adverse effects		
Produ	uct:		
Additi matio	onal ecological infor- n		is not been tested. The statements on ecotoxi- en derived from the properties of the individual

## 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**

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

### Special precautions for user

Not applicable

### SECTION 15. REGULATORY INFORMATION

#### **US State Regulations**

### Pennsylvania Right To Know

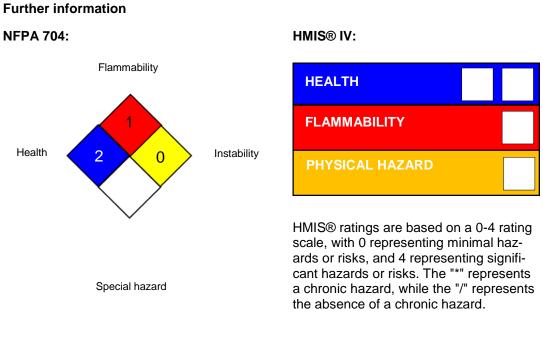
crystalline silica Titanium dioxide 14808-60-7 13463-67-7

Version 2.0	Revision Date: 07/08/2022	SDS Number: 000000539008	Date of last issue Date of first issue	/=//=0=0	
	Mica-group minera Distillates (petrole ammonia ammonia, aqueou	um), solvent-dewaxed	d heavy paraffinic	12001-26-2 64742-65-0 7664-41-7 1336-21-6	
New	14808-60-7 13463-67-7 12001-26-2 64742-65-0				
California Prop. 65					
WARNING: This product can expose you to chemicals including crystalline silica, 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:					
TSC	TSCA : All substances listed as active on the TSCA inventory				

: All components of this product are on the Canadian DSL

#### **SECTION 16. OTHER INFORMATION**

DSL



#### Full text of other abbreviations

ACGIH NIOSH REL OSHA P0	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits USA. Table Z-1-A Limits for Air Contaminants (1989 vacated
OSHA Z-1	:	values) 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-

Version 2.0	Revision Date: 07/08/2022	SDS Number: 000000539008	Date of last issue: 11/27/2020 Date of first issue: 11/27/2020		
ACGIH / TWA NIOSH REL / TWA		<ul> <li>eral Dusts</li> <li>8-hour, time-weighted average</li> <li>Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek</li> </ul>			
OSHA P0 / TWA OSHA Z-1 / TWA		: 8-hour time wei	8-hour time weighted average 8-hour time weighted average		
OSHA	X Z-3 / TWA	: 8-hour time weight	gnted average		

AIIC - Australian Inventory of Industrial Chemicals; 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; 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

Revision Date

: 07/08/2022

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / EN