according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023		DS Number: 00000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020
SECTIO	N 1. IDENTIFICATION			
Pro	duct name	:	PTEX TERSUS R	1.5 TB DK
Pro	duct code	:	0000000005558	8939
Oth	Other means of identification		No data available	
Mar	nufacturer or supplier's	deta	ails	
Con	npany name of supplier	:	Sika MBCC Cana	da, Inc.
Add	Iress	:	601 DELMAR AV Pointe-Claire QC	—
Eme	ergency telephone	:	ChemTel: +1-813	-248-0585;
Rec	commended use of the c	hen	nical and restriction	ons on use
Rec	commended use	:	Functional surface	e coating
Res	strictions on use	:	Reserved for indu	strial and professional use.

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations						
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				

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023		umber: 887682		of last issue: 02/02/2021 of first issue: 12/02/2020
					ge to organs (Kidney, Immune system) peated exposure if inhaled.
Preca	utionary Stateme	nts : Pro	vention:		
		P20 P20 and P26 P26 P27 P27 P27 the P28	01 Obtain spe 02 Do not har 03 Do not bre 04 Wash skin 03 Do not eat 02 Contamina workplace.	dle unt athe mi thoroug drink o ted wo	tructions before use. il all safety precautions have been read ist or vapors. ghly after handling. or smoke when using this product. rk clothing must not be allowed out of loves/ protective clothing/ eye protectior
		Res	sponse:		
		P30 atte P33 atte	98 + P313 IF ntion. 93 + P313 If s ntion.	expose kin irrita	IN: Wash with plenty of soap and water. d or concerned: Get medical advice/ ation or rash occurs: Get medical advice ed clothing before reuse.
			<b>rage:</b> 05 Store locke	ed up.	
			<b>posal:</b> )1 Dispose of al plant.	conten	ts/ container to an approved waste dis-
Other	<sup>-</sup> hazards				
None	known.				
SECTION	3. COMPOSITIO	N/INFORMATI	ON ON INGR		TS
	nical nature		ylic polymer		
Com	oonents				
	nical name	Common	CAS-No.		Concentration (% w/w)

Common	CAS-No.	Concentration (% w/w)
Name/Synonym		
Quartz (SiO2)	14808-60-7	>= 50 - < 70
C.I. Pigment	13463-67-7	>= 0.1 - < 1
White 6		>= 0.1 - < 1
2,2',2"-	4719-04-4	
(hexahydro-		
1,3,5-triazine-		>= 0.1 - < 1
1,3,5-		
triyl)triethanol		
	C.I. Pigment White 6 2,2',2"- (hexahydro- 1,3,5-triazine- 1,3,5- triyl)triethanol	Quartz (SiO2)         14808-60-7           C.I. Pigment         13463-67-7           White 6         2,2',2''-           4719-04-4         (hexahydro-1,3,5-triazine-1,3,5-

Actual concentration is withheld as a trade secret

### **SECTION 4. FIRST AID MEASURES**

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023		DS Number: 00000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020			
Ger	General advice		: First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.				
lf inl	naled	:		r after vapour/aerosol has been inhaled, ir and seek medical attention.			
In c	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 c	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.				
lf sv	If swallowed		Immediately rinse mouth and then drink 200-300 ml of wate seek medical attention. Do NOT induce vomiting.				
	t important symptoms effects, both acute and yed	:	May cause cance Causes damage t exposure if inhale	to organs through prolonged or repeated d. eated inhalation of respirable crystalline silica			
Note	es to physician	:	Treat symptomati	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

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Vers 2.0	sion	Revision Date: 09/12/2023		S Number: 0000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020		
				accordance with c	fficial regulations.		
	Special protective equipment : Wear a self-contained breathing apparatus. for fire-fighters						
SEC	CTION 6	ACCIDENTAL RELE	ASI	EMEASURES			
	tive equ	al precautions, protec- upment and emer- procedures	:	Wear eye/face pro If exposed to high ately. Use personal prot	vapour concentration, leave area immedi- ective clothing. nce with good building materials hygiene		
	Enviror	mental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.		
		ls and materials for ment and cleaning up	:	acid binder, unive	absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.		

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. Avoid contact with eyes.
Conditions for safe storage	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

### 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 par- ticulates)	0.025 mg/m3	CA AB OEL
		TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL
		TWAEV (respirable	0.1 mg/m3	CA QC OEL

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

rsion	Revision Date: 09/12/2023		DS Number: 0000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020		
1		1		dust)	Í	1
				TWA (Res-	0.025 mg/m3	CA BC OE
				pirable)	(Silica)	0,100 02
				TWA (Res-	0.025 mg/m3	ACGIH
				pirable par- ticulate mat-	(Silica)	
Engir	neering measures	:	Ensure adequ	ter) ate ventilation.		
Perso	onal protective equip	ment				
	iratory protection	:		iate certified res	pirator when expos	ure limits
·			may be excee			
Hand	protection					
Re	emarks	:		use should be o	ective gloves. Manu bserved because o	
Eye p	protection	:	Wear safety g	lasses with side	shields or goggles	
Skin a	and body protection	:	Impermeable protective clothing Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.			
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	ne measures	:	Hands and/or the end of the At the end of care agents a Remove cont re-use or disp Gloves must	shift. the shift the skin pplied. aminated clothin ose it if necessa	washed before brea should be cleaned g immediately and ary. jularly and prior to e	and skin- clean before

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid, highly viscous
Color	: off-white

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Vers 2.0	sion	Revision Date: 09/12/2023		S Number: 0000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020
	Odor		:	mild	
	Odor T	hreshold	:	not determined	
	рН		:	9.5 (23 °C)	
	Melting	point	:	No data available	3
	Freezir	ng point		No data available	
	Boiling	point	:	No data available	
	Flash p	point	:	approx. 93.33 °C	
				Method: estimate	,
	Evapor	ation rate	:	No data available	
	Flamm	ability (liquids)	:	Not classified as	a flammability hazard
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	)
	Vapor p	oressure	:	No data available	)
	Relativ	e vapor density	:	No data available	
	Relativ	e density	:	No data available	
	Density	/	:	1.85 g/cm3 (23 °	C)
	Solubili Wat	ity(ies) er solubility	:	No data available	)
	Solu	ubility in other solvents	:	No data available	)
	Partitio octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoigr	nition temperature	:	No data available	)
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty cosity, dynamic	:	No data available	

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023		Number: )0887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020
Vi	scosity, kinematic	: N	lo data available	9
Explosive properties		: Not explosive		
Oxidizing properties		: N	lot an oxidizer.	
Sublimation point		: N	lo data available	9
Mole	cular weight	: N	lot 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.

#### 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.

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023	SDS Number: 000000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020
Germ	cell mutagenicity		
Not c	lassified based on av	ailable information.	
Carci	nogenicity		
May o	cause cancer by inhal	ation.	
IARC	crystalline	carcinogenic to humans silica t, crystalline)	14808-60-7
	Group 2B: Titanium d	Possibly carcinogenic ioxide	to humans 13463-67-7

### **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		
Product:		
Ecotoxicology Assessment Acute aquatic toxicity	:	This product has no known ecotoxicological effects.
Chronic aquatic toxicity Persistence and degradabili No data available	: ity	This product has no known ecotoxicological effects.
Bioaccumulative potential No data available		
<b>Mobility in soil</b> No data available		

according to the Hazardous Products Regulations



## PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023	SDS Number: 000000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020
Othe	er adverse effects		
<b>Prod</b> Addit matic	tional ecological infor-	The product h	rge product into the environment without control. as not been tested. The statements on ecotoxi- een derived from the properties of the individual
SECTION	I 13. DISPOSAL CONS	IDERATIONS	
Disp	osal methods		
Was	te from residues	tions. Do not contan cal or used co	accordance with national, state and local regula- ninate ponds, waterways or ditches with chemi- ntainer. rge into drains/surface waters/groundwater.
Cont	aminated packaging		packaging should be emptied as far as possible of in the same manner as the sub- t.

### **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**

NPRI Components : Solvent naphtha (petroleu 1,2,4-trimethylbenzene Trimethylbenzene mesitylene ammonia cumene xylene 1,2,3-trimethylbenzene acetaldehyde	
--	--

according to the Hazardous Products Regulations



### PTEX TERSUS R1.5 TB DK

Version 2.0	Revision Date: 09/12/2023	SDS Number: 000000887682	Date of last issue: 02/02/2021 Date of first issue: 12/02/2020
		1,4-dioxane propylene oxide ethylene oxide benzene	
The i	ngredients of this pro	oduct are reported in	the following inventories:
TSC	A	: All substances li	sted as active on the TSCA inventory
DSL		: All components	of this product are on the Canadian DSL

### SECTION 16. OTHER INFORMATION

Full text of other abbreviations				
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	:	5 5 7		
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, Evalua-

according to the Hazardous Products Regulations



# PTEX TERSUS R1.5 TB DK

Version	Revision Date:	SDS Number:	Date of last issue: 02/02/2021
2.0	09/12/2023	00000887682	Date of first issue: 12/02/2020

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; 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

Revision Date	: 0	9/12/2023
Date format	: n	nm/dd/yyyy

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.

CA / EN