

Vers 1.0	sion	Revision Date: 09/25/2020)S Number: 0000268954	Date of last issue: - Date of first issue: 09/25/2020	
SEC	CTION 1	. IDENTIFICATION				
	Produc	t name	:	PIGMENT TITAN	IUM WHITE 8880018KX	
	Product code		:	0000000005070	1927	
	Other n	neans of identification	:	No data available		
	Manufa	acturer or supplier's o	deta	iils		
	Compa	ny name of supplier	:	Sika MBCC Cana	da, Inc.	
	Addres	S	:	601 DELMAR AV Pointe-Claire QC	—	
	Emergency telephone		:	ChemTel: +1-813-248-0585;		
	Recom	mended use of the c	hen	nical and restriction	ons on use	
	Recom	mended use	:	Product for const	uction chemicals	
	Restric	tions on use	:	Reserved for indu	strial and professional use.	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Acute toxicity (Oral)	:	Category 4
Skin corrosion/irritation	:	Category 2
Specific target organ toxicity - repeated exposure	:	Category 2 (Kidney)

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Titanium dioxide	13463-67-7	>= 25 - < 50
ethyleneglycol	107-21-1	>= 10 - < 15
Silica gel, precipitated, crystalline free	112926-00-8	>= 5 - < 7
talc	14807-96-6	>= 5 - < 7
Kaolin	1332-58-7	>= 5 - < 7
Nonylphenol, branched, ethoxylated	68412-54-4	>= 5 - < 7
Diethylene glycol	111-46-6	>= 3 - < 5
aluminium hydroxide	21645-51-2	>= 3 - < 5

SAFETY DATA SHEET

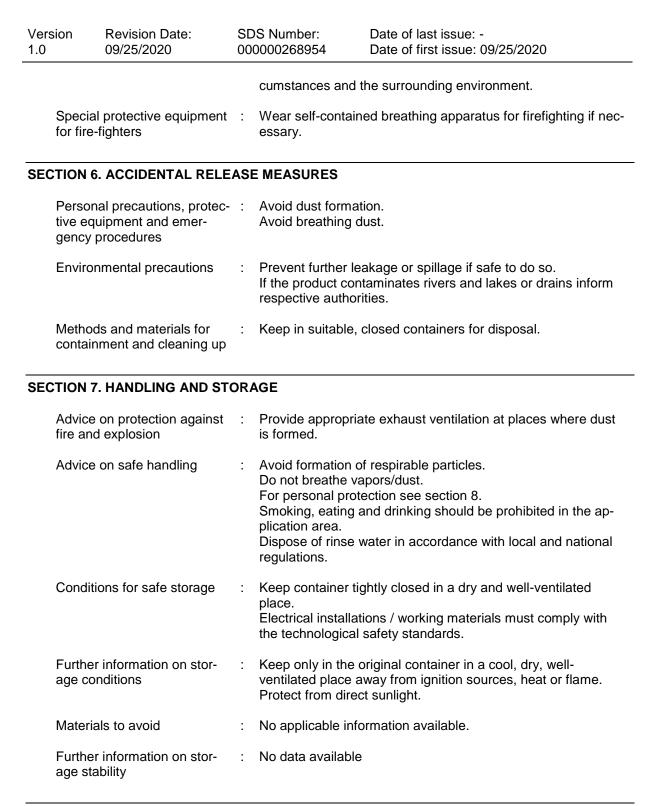
PIGMENT TITANIUM WHITE 8880018KX



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pota	ssium hydroxide		1310-58-3	>= 0.1 - < 0.3				
SECTION	I 4. FIRST AID MEASUF	RES						
Gene	eral advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.					
lf inh	aled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.					
In ca	se 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 ca	se of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.					
lf sw	allowed	:	Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.					
	t important symptoms effects, both acute and yed	:	None known.					
Note	s to physician	:	Treat symptomat	tically.				

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir-



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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
ethyleneglycol	107-21-1	TWA value	25 ppm	ACGIHTLV



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1		1	() (an an frage	1	1	
			(Vapor frac- tion)			
			STEL value	50 ppm	ACGIHTLY	
			(Vapor frac-	50 ppm	ACGINIE	
			tion)			
			STEL value	10 mg/m3	ACGIHTLY	
			(Aerosol,	10 mg/mo	ACOULLE	
			inhalable.)			
			(c)	100 mg/m3	CA AB OE	
			TWA (partic-	10 mg/m3	CA BC OE	
			ulate)	- J		
			STEL (par-	20 mg/m3	CA BC OE	
			ticulate)	Ŭ		
			C (aerosol)	100 mg/m3	CA BC OE	
			C (Vapor)	50 ppm	CA BC OE	
			C (Vapour	50 ppm	CA QC OF	
			and mist)	127 mg/m3		
			TWA (Vapor)	25 ppm	ACGIH	
			STEL	50 ppm	ACGIH	
			(Vapor)			
			STEL (Inhal-	10 mg/m3	ACGIH	
			able fraction,			
			Aerosol only)			
potas	sium hydroxide	1310-58-3	CLV	2 mg/m3	ACGIHTL	
			CLV	2 mg/m3	29 CFR	
					1910.1000	
			Ceil Time	2 ~ ~ / ~ 2	(Table Z-1 NIOSH	
				2 mg/m3 2 mg/m3		
			(c) C	2 mg/m3	CA AB OE	
			C	2 mg/m3	CA DC OL	
			C	2 mg/m3	ACGIH	
Kaolir	`	1332-58-7	TWA value	2 mg/m3	ACGIHTLY	
Raom	1	1332-30-7	(Respirable	2 mg/m3	ACOINTE	
			fraction)			
			REL value	5 mg/m3	NIOSH	
			(Respirable)	- J		
			REL value	10 mg/m3	NIOSH	
			(Total)	-		
			PEL (Respir-	5 mg/m3	29 CFR	
			able fraction)		1910.1000	
					(Table Z-1	
			PEL (Total	15 mg/m3	29 CFR	
			dust)		1910.1000	
					(Table Z-1	
			TWA value	5 mg/m3	29 CFR	
			(Respirable		1910.1000	
			fraction)	10 mg/m2	(Table Z-1	
			TWA value	10 mg/m3	29 CFR 1910.1000	
			(Total dust)		(Table Z-1	
			TWA (Res-	2 mg/m3	CA AB OE	
1		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 mg/m3		



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			TWA (Res- pirable)	2 mg/m3	CA BC OF
			TWAEV (respirable dust)	5 mg/m3	CA QC OI
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
Titaniu	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTL
			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
			TWA	10 mg/m3	CA AB OB
			TWA (Total dust)	10 mg/m3	CA BC OI
			TWA (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
talc		14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTL
			TWAEV (fi- bers)	1 fibres per cubic centimeter	CA QC O
			TWAEV (respirable dust)	3 mg/m3	CA QC O
			TWA	0.1 fibres per cubic centimeter	CA BC OF
			TWA (Res- pirable par- ticulates)	2 mg/m3	CA AB OE
			TWA (Res- pirable)	2 mg/m3	CA BC OF
			TWA	2 fibres per cubic centimeter	CA ON O
			TWA (Res- pirable frac- tion)	2 mg/m3	CA ON O
			TWA	0.1 fibres per cubic centimeter	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
alumi	nium hydroxide	21645-51-2	TWA value (Respirable	1 mg/m3	ACGIHTL



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		ĺ		(manting)	Ĭ	
				fraction) TWAEV (to- tal dust)	10 mg/m3	CA QC O
				TWA (Res- pirable)	1 mg/m3 (Aluminum)	CA BC OF
				TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3 (Aluminum)	ACGIH
Engir	neering measures	:	Ensure adeq	uate ventilation.		
Perso	onal protective equip	oment				
Respi	iratory protection	:			ventilation is inade quivalent) respirato	
Hand	protection					
Re	emarks	:		y for a specific we ucers of the prote	orkplace should be ective gloves.	e discussed
Eye p	rotection	:		ttle with pure wat safety goggles	ter	
Skin a	and body protection	:			rding to the amoun ubstance at the wo	
Prote	ctive measures	:	Avoid contact Avoid exposu Handle in acc and safety pr	cordance with go actice.		als hygiene
Hygie	ne measures	:	When using a	do not eat or drin do not smoke. before breaks ar		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Color	:	white
Odor	:	not available
Odor Threshold	:	No data available
рН	:	8 - 9.5

SAFETY DATA SHEET



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	Melting	point	:	No applicable inf	ormation available.				
	Freezin	g point		No applicable inf	ormation available.				
	Boiling	point	:	: > 100 °C					
	Flash p	oint	:	No data available)				
	Evapora	ation rate	:	No applicable inf	ormation available.				
	Flamma	ability (solid, gas)	:	not determined					
		explosion limit / Upper bility limit	:	No applicable inf	ormation available.				
		explosion limit / Lower bility limit	:	No applicable inf	ormation available.				
	Vapor p	pressure	:	No data available	Э.				
	Relative	e vapor density	:	No applicable inf	ormation available.				
	Relative	e density	:	2					
	Density		:	2 g/cm3 (20 °C)					
	Bulk de	nsity	:	not applicable					
	Solubili Wat	ty(ies) er solubility	:	emulsifiable					
	Solu	bility in other solvents	:	No applicable inf	ormation available.				
	Partition octanol	n coefficient: n- /water	:	No data available	3.				
	Autoign	ition temperature	:	No applicable inf	ormation available.				
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-				
	Viscosit Visc	y osity, kinematic	:	No applicable inf	ormation available.				
	Explosi	ve properties	:	Not explosive Not explosive					
	Oxidizir	ng properties	:	not fire-propagati	ng				
	Self-hea	ating substances	:	No data available					
	Sublima	ation point	:	No applicable inf	ormation available.				
	Molecu	lar weight	:	No data available					



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SECT	ION 10. STABILITY AND F	REAC	ΤΙVITY				
R	Reactivity	:	No decompositio	n if stored and applied as directed.			
С	Chemical stability	:	No decomposition if stored and applied as directed.				
	Possibility of hazardous read ons	- :	No decomposition if stored and applied as directed.				
С	Conditions to avoid	:	See SDS sectior	7 - Handling and storage.			
Ir	ncompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents				
	lazardous decomposition roducts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.			

SECTION 11. TOXICOLOGICAL INFORMATION

Further information		
Product:		
Remarks	:	The product has not been tested. The statement has been derived from the properties of the individual components.
Remarks	:	No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity		
Product:		
Ecotoxicology Assessment Acute aquatic toxicity Chronic aquatic toxicity	: :	This product has no known ecotoxicological effects.
Persistence and degradabil	lity	
Product: Biodegradability	:	Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biode-gradable according to OECD classification.



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	Bioaco	umulative potential			
	Produc	ct:			
	-	umulation	:	Remarks: No data Discharge into the	ta available. ne environment must be avoided.
	Compo	onents:			
	Titaniu	ım dioxide:			
	Partitio octano	n coefficient: n- l/water	:	Remarks: not app	licable
	ethylei	neglycol:			
	Partitio octano	n coefficient: n- l/water	:	log Pow: approx1.36 (23 °C) Method: Calculation Hansch/Leo GLP: no data Remarks: Information taken from reference works and th literature.	
	Silica	gel, precipitated, crys	talli	ne free:	
	Partitio octano	n coefficient: n- l/water	:	Remarks: The val substance is inor	lue has not been determined because the ganic.
	talc:				
	Partitio octano	n coefficient: n- I/water	:	Remarks: not app	licable
	Kaolin	:			
	Partitio octano	n coefficient: n- I/water	:	Remarks: not applicable	
	alumin	ium hydroxide:			
	Partitio octano	n coefficient: n- I/water	:	Remarks: The val substance is inor	lue has not been determined because the ganic.
	potass	ium hydroxide:			
		n coefficient: n-	:	Remarks: The val substance is inor	lue has not been determined because the ganic.
	Mobilit	y in soil			
		a available			
	Other a	adverse effects			
	Produc	<u>st:</u>			
	Ozone	Depletion Potential	:		oduct does not contain substances that are on (EC) 1005/2009 on substances that de- over.
	Additio	nal ecological infor-	:	There is a high pr	obability that the product is not acutely



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mation		The product I cology have I	harmful to aquatic organisms. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.			
SECTION 13. DISPOSAL CONSIDERATIONS						
Dispo	osal methods					
Wast	e from residues	cal or used concept of the concept o	minate ponds, waterways or ditches with chemi- ontainer. accordance with national, state and local regula- arge into drains/surface waters/groundwater.			
Conta	aminated packaging		d packaging should be emptied as far as possible of in the same manner as the sub- ct.			

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: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- : OSHA - Table Z-1-A (29 CFR 1910.1000) 1-A) 29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1) 1910.1000



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ACGIH ACGIHTLV		:	: USA. ACGIH Threshold Limit Values (TLV) : American Conference of Governmental Industrial Hygieni			
CA AB	OEL	:	threshold limit val Canada. Alberta, 2: OEL)	ues (US) Occupational Health and Safety Code (table		
CA BC CA ON		:	Canada. British C Ontario Table of (Occupational Exposure Limits made under		
CA QC	CA QC OEL		Québec. Regulati ty, Schedule 1, Pa	Health and Safety Act. on respecting occupational health and safe- art 1: Permissible exposure values for air-		
NIOSF 29 CFI 1-A) / (R 1910.1000 (Table Z-	:	borne contaminar NIOSH Pocket G Ceiling Limit Valu	uide to Chemical Hazards (US)		
29 ĈFI	R 1910.1000 (Table Z-	:	Time Weighted A	verage (TWA):		
,	R 1910.1000 (Table Z-	:	Permissible expo	sure limit		
ACGIH ACGIH ACGIH ACGIH CA AB CA AB CA BC CA BC CA BC CA CA CA QC CA QC CA QC NIOSH	I / TWA I / STEL I / C ITLV / CLV ITLV / STEL value ITLV / TWA value OEL / TWA OEL / TWA OEL / TWA OEL / STEL OEL / C NOEL / TWA COEL / TWA COEL / TWA COEL / C NOEL / C I / Ceil_Time I / REL value		Time Weighted A 8-hour Occupatio ceiling occupatior 8-hour time weigh short-term expose ceiling limit Time-Weighted A Time-weighted av Ceiling Ceiling Limit Valu	ure limit e: sure Limit (STEL): verage (TWA): nal exposure limit nal exposure limit nal exposure limit nated average		

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 Develop-



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ment; 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; 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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