

Sikafloor PGM 155 Pronto charcoal 295 Formerly MTop PGM 155 Charcoal 295

Version 2.0	Revision Date: 09/13/2023		OS Number: 0000015773	Date of last issue: 02/01/2023 Date of first issue: 02/01/2023			
SECTION 1. IDENTIFICATION							
Product name		:	Sikafloor PGM 15 155 Charcoal 295	55 Pronto charcoal 295 Formerly MTop PGM			
Product code		:	00000000005841	3734			
Manut	facturer or supplier's	deta	ails				
Compa	any name of supplier	:	Sika MBCC US L	LC			
Addres	SS	:	201 POLITO AVE Lyndhurst NJ 070	-			
Emergency telephone		:	ChemTel: +1-813-248-0585				
Recommended use of the chemical and restrictions on use							
Recon	nmended use	:	Coloring agents,	pigments			
Restrie	ctions on use	:	Reserved for indu	ustrial and professional use.			

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

Processing may generate dust which can irritate the eyes, skin, and respiratory system.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : inorganic pigments

Components

Chemical name	CAS-No.	Concentration (% w/w)
Titanium dioxide	13463-67-7	>= 20 - < 50
Limestone	1317-65-3	>= 20 - < 30
dichromium trioxide	1308-38-9	>= 1 - < 5
dichromium trioxide Actual concentration is withhe		>= 1 - < 5

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.

according to the OSHA Hazard Communication Standard



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			Immediately remo	ove contaminated clothing.
lf inha	lled	:		r after dust has been inhaled, remove to medical attention.
In case of skin contact		:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In cas	e of eye contact	:	flush with copious	nould be removed. Hold eyelids open and amounts of clean, fresh water or a special and seek medical advice.
lf swa	llowed	:	seek medical atte	e mouth and then drink 200-300 ml of water, ntion. miting unless told to by a poison control cen-
	mportant symptoms ffects, both acute and ed	:	Processing may g skin, and respirate	generate dust which can irritate the eyes, ory system.
Notes	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
Hazardous combustion prod- ucts	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
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 for fire-fighters	:	Wear a self-contained breathing apparatus.

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid dust formation. Do not breathe dust. Avoid contact with skin and eyes. 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	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Prevent electrostatic charge - sources of ignition should be kept well clear - fire extinguishers should be kept handy. Keep away from sources of ignition - No smoking. Dust can form an explosive mixture with air.
Advice on safe handling	:	Avoid dust formation. Avoid inhalation of dusts. Avoid skin contact. Pour downwind and allow as little free fall as possible while emptying bags into equipment. Breathing must be protected when large quantities are de- canted without local exhaust ventilation.
Further information on stor- age conditions	:	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
Titanium dioxide	13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (Total dust)	10 mg/m3	OSHA P0
		TWA (Res- pirable par- ticulate mat- ter)	0.2 mg/m3 (Titanium dioxide)	ACGIH
		TWA (Res-	2.5 mg/m3	ACGIH

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				pirable par- ticulate mat- ter)	(Titanium dioxide)		
Limes	stone		1317-65-3	TWA (total dust)	15 mg/m3	OSHA Z-1	
				TWA (respir- able fraction)	5 mg/m3	OSHA Z-1	
				TWA (Total dust)	15 mg/m3	OSHA P0	
				TWA (respir- able dust fraction)	5 mg/m3	OSHA P0	
				TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH RE	
				TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RE	
dichro	omium trioxide		1308-38-9	TWA	0.5 mg/m3 (chromium)	OSHA Z-1	
				TWA	0.5 mg/m3 (chromium)	NIOSH RE	
Engir	neering measures	:	Ensure adequ	uate ventilation.			
Perso	onal protective equip	ment					
Respi	ratory protection	:	may be excee	eded.	pirator when exposu quivalent) particulate		
Hand	protection						
Re	emarks	:			gloves. Manufacturei /ed because of great		
	rotection	:	Wear safety g	lasses with side	shields or goggles.		
Eye p					en based on level of		
	and body protection	:	Body protection and exposure		en based on level of	activity	

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					ed. Ispected regularly and prior to each use. ary (e.g. pinhole leaks).
SEC	TION 9	. PHYSICAL AND CH	ΞΜΙΟ	CAL PROPERTIES	S
	Appear	ance	:	powder	
	Color		:	dark gray	
	Odor		:	odorless	
	Odor T	hreshold	:	Not applicable	
	pН		:	Not applicable	
	Melting	point/freezing point	:	No data available	9
	Boiling	point/boiling range	:	Not applicable	
	Flash p	point	:	Not applicable	
	Evapor	ation rate	:	Not applicable	
	Flamm	ability (solid, gas)	:	Not classified as	a flammability hazard
		explosion limit / Upper ability limit	:	Not applicable	
		explosion limit / Lower ability limit	:	Not applicable	
	Vapor p	oressure	:	Not applicable	
	Relativ	e vapor density	:	Not applicable	
	Relativ	e density	:	No data available	9
	Density	/	:	1.0 - 1.2 g/cm3	
	Solubili Wat	ity(ies) ter solubility	:	dispersible	
	Solu	ubility in other solvents	:	No data available	9
	Partitio octanol	n coefficient: n- I/water	:	not applicable for	r mixtures

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	Autoigr	nition temperature	:	No data available	9
	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre- l.
	Viscosi				
	Viso	cosity, dynamic	:	Not applicable	
	Viso	cosity, kinematic	:	Not applicable	
	Explosi	ive properties	:	Not explosive	
	Oxidizi	ng properties	:	Not applicable	
	Sublim	ation point	:	No data available	9
	Molecu	ılar weight	:	Not applicable	
	Particle	e size	:	No data available	e

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.

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	Skin corrosion/irritation							
	Serious eye damage/eye irritation Not classified based on available information.							
	Respiratory or skin sensitization							
	Skin sensitization							
	Not classified based on available information.							
	Respiratory sensitization Not classified based on available information.							
	Germ cell mutagenicity							
	Not classified based on available information.							
	CarcinogenicityNot classified based on available information.IARCGroup 2B: Possibly carcinogenic to humans Titanium dioxide13463-67-7							
	Reproductive toxicity Not classified based on available information.							
	STOT-single exposure Not classified based on available information.							
	STOT-repeated exposure Not classified based on available information.							
	Aspiration toxicity Not classified based on available information.							
	Furthe	r information						
	<u>Produc</u> Remar		:	The product has i	e not known or expected under normal u not been tested. The statements on toxic rived from the properties of the individual	olo-		
SEC	SECTION 12. ECOLOGICAL INFORMATION							
	Ecoto	cicity						
	Produ	<u>ct:</u>						
		kicology Assessment aquatic toxicity	:	This product has	no known ecotoxicological effects.			
		c aquatic toxicity	:	·	no known ecotoxicological effects.			

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	Persistence and degradability						
	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.			
	Bioaccumulative potential						
	Product:						
	Bioaccumulation		:	 Remarks: No data available. Discharge into the environment must be avoided. 			
	Mobility in soil						
	No dat	a available					
	Other adverse effects						
	<u>Produ</u>	<u>ct:</u>					
	Additic mation	onal ecological infor-	:	The product has	product into the environment without control. not been tested. The statements on ecotoxi- n 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 discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
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

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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	sport in bulk accordir pplicable for product as	•	RPOL 73/78 and the	e IBC Code			
Domestic regulation 49 CFR Not regulated as a dangerous good							
SAR	A 313		components are subj ARA Title III, Section	ect to reporting levels es- 313:			
		dichromium trie ide	ox- 1308-38-9	>= 1 - < 5 %			
US S	tate Regulations						
Penn	sylvania Right To Kn	ow					
	Titanium dioxide Limestone dichromium trioxio	de		13463-67-7 1317-65-3 1308-38-9			
New	Jersey Right To Know	v					
	Titanium dioxide Limestone dichromium trioxid	de		13463-67-7 1317-65-3 1308-38-9			
Calif	ornia Prop. 65						
know	WARNING: This product can expose you to chemicals including Titanium dioxide, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.						
The i	ingredients of this pro	oduct are reported ir	the following inve	ntories:			
TSCA	Ą	: All substances	listed as active on the	he TSCA inventorv			

TSCA	:	All substances listed as active on the TSCA inventory
DSL	:	All components of this product are on the Canadian DSL

SECTION 16. OTHER INFORMATION

Further information

according to the OSHA Hazard Communication Standard



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Version **Revision Date:** SDS Number: Date of last issue: 02/01/2023 2.0 09/13/2023 960000015773 Date of first issue: 02/01/2023 NFPA 704: HMIS® IV: Flammability HEALTH FLAMMABILITY Health Instability 1 0 **PHYSICAL HAZARD** HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents Special hazard a chronic hazard, while the "/" represents the absence of a chronic hazard. Full text of other abbreviations ACGIH USA. ACGIH Threshold Limit Values (TLV) NIOSH REL USA. NIOSH Recommended Exposure Limits OSHA P0 USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values) USA Occupational Exposure Limite (OSHA) - Table 7-1 Lim-OSHA 7-1

ACGIH / TWA : 8-hour, time-weighted average	
NIOSH REL / TWA : Time-weighted average concentration for up to a 10 workday during a 40-hour workweek	-hour
OSHA P0 / TWA : 8-hour time weighted average	
OSHA Z-1 / TWA : 8-hour time weighted 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

SAFETY DATA SHEET according to the OSHA Hazard Communication Standard



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- 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

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: 09/13/2023

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.

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