

Version 2.0	Revision Date: 09/12/2022		DS Number: 00000261091	Date of last issue: 09/15/2020 Date of first issue: 09/15/2020			
SECTION	1. IDENTIFICATION						
Produ	ict name	:	SAHARA COL M	AXI WHITE			
Produ	ict code	:	00000000050002503				
Manu	facturer or supplier's	det	ails				
Comp	any name of supplier	:	Sika MBCC US L	LC			
Addre	ess	:	201 POLITO AVE Lyndhurst NJ 070	-			
Emer	gency telephone	:	ChemTel: +1-813	3-248-0585			
Reco	mmended use of the	cher	nical and restriction	ons on use			
Reco	mmended use	:	Topcoat				
Restr	ictions on use	:	Reserved for indu	ustrial and professional use.			

## SECTION 2. HAZARDS IDENTIFICATION

Signal Word

GHS classification in accord 1910.1200)	classification in accordance with the OSHA Hazard Communication Standard (29 CFR .1200)				
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	:				



: Danger

Hazard Statements	:	H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. H373 May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.
Precautionary Statements	:	Prevention:



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		P202 Do not h and understoo P260 Do not b P264 Wash sk P270 Do not ea	breathe mist or vapors. kin thoroughly after handling. eat, drink or smoke when using this product. rotective gloves/ protective clothing/ eye protec	
		<b>Response:</b> P308 + P313 II attention.	IF exposed or concerned: Get medical advice/	
		<b>Storage:</b> P405 Store loc	ocked up.	
		<b>Disposal:</b> P501 Dispose posal plant.	e of contents/ container to an approved waste d	is-
••	<b>r hazards</b> known.			
SECTION	3. COMPOSITION/IN	NFORMATION ON ING	GREDIENTS	
Chem	nical nature	: Mixture based inorganic comp polymers		
Com	ponents			
Cherr	nical name	CAS-No.	Concentration (% w/w)	

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 0 - < 50
Dolomite	16389-88-1	>= 0 - < 50
crystalline silica	14808-60-7	>= 5 - < 20
Titanium dioxide	13463-67-7	>= 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. Remove contaminated clothing.
If inhaled	:	If generated vapours are inhaled, move to fresh air. Seek medical attention.
In case of skin contact	:	Wash thoroughly with soap and water Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
In case of eye contact	:	Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist. Remove contact lenses, if present, after first 5 minutes, then continue rinsing for an additional 15 minutes.



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lf swa	allowed	DO NO		nen drink 200-300 ml of water. miting unless directed to do so by a physi- rol center.
	important symptoms iffects, both acute and ed	Cause expos Prolor	es damage to ure if inhaled	ted inhalation of respirable crystalline silica
Notes	s to physician	: Treat	symptomatica	ally.

#### 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	:	harmful vapours nitrogen oxides fumes/smoke carbon black
Further information	:	The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective clothing. Ensure adequate ventilation. 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	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

#### SECTION 7. HANDLING AND STORAGE

Advice on protection against : Normal measures for preventive fire protection.



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fire a	nd explosion			
Advic	e on safe handling	:	Do not breathe va Avoid formation c Avoid contact wit	•
Cond	itions for safe storage	:	Keep container tig place. Protect from direc	ghtly closed in a dry and well-ventilated
	er information on stor- tability	:	PROTECT FROM (BELOW 40°F / 5	/ FREEZING DURING THE COLD-SEASON °C ).

### 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
Limestone	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 REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Dolomite	16389-88-1	TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
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- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH

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				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE
Titaniu	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
Engin	eering measures	:	Ensure adequ	uate ventilation.		
Perso	nal protective equip	ment				
Respi	atory protection : Wear appropriate certified respirator when exposure may be exceeded. Use NIOSH approved respiratory protection.				re limits	
Hand	protection					
Re	marks	:	: Wear impermeable chemical resistant protective gloves. Manufacturer's directions for use should be observed be- cause of great diversity of types.			
Eye p	rotection	:	Safety glasse	s with side-shiel	ds.	
Skin a	and body protection	:	light protectiv	e clothing		
Protec	ctive measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. 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 Gloves must	e shift. the shift the skin pplied.	washed before break should be cleaned a ularly and prior to ea	ind skin-

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous liquid	
Color	: whitish	
Odor	: acrylic-like	
Odor Threshold	: No data available	
рН	: 8.5 - 10	

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ſ	Melting	point	:	No data available	e
ł	Boiling	point	:	No data available	e
I	Flash p	oint	:	A flash point dete water content.	ermination is unnecessary due to the high
I	Evapora	ation rate	:	No data available	e
I	Flamma	ability (liquids)	:	Not classified as	a flammability hazard
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	9
Ň	Vapor p	pressure	:	No data available	9
I	Relative	e vapor density	:	No data available	9
I	Relative	e density	:	No data available	9
I	Density	,	:	15.5 lb/USg	
I	Bulk de	nsity	:	Not applicable	
Ş	Solubili Wat	ty(ies) er solubility	:	completely solub	le
	Solu	bility in other solvents	:	No data available	9
	Partitior octanol	n coefficient: n- /water	:	Not applicable	
1	Autoign	ition temperature	:	Based on the wa	ter content the product does not ignite.
I	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre- l.
N	Viscosit Visc	ty osity, dynamic	:	No data available	e
	Visc	osity, kinematic	:	No data available	e
ł	Explosi	ve properties	:	Not explosive	
(	Oxidizir	ng properties	:	Not an oxidizer.	
Ş	Sublima	ation point	:	No data available	9
I	Molecu	lar weight	:	Not applicable	

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SECTIO	ON 10. STABILITY AND RE	EAC	ΤΙVITY		
Reactivity		:	No hazardous reactions if stored and handled as pre- scribed/indicated.		
Ch	Chemical stability : The product is stable if stored and ha scribed/indicated.				
Po tior	ssibility of hazardous reac- ns	ity of hazardous reac- : The product is stable if stored and handled as p scribed/indicated.			
Co	nditions to avoid	: See SDS section 7 - Handling and storage.		7 - Handling and storage.	
Inc	ompatible materials	:	: Strong acids Strong bases Strong oxidizing agents Strong reducing agents		
	zardous decomposition oducts	:	: No hazardous decomposition products if stored and hand 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 Not classified based on available information. **Respiratory sensitization** Not classified based on available information. Germ cell mutagenicity Not classified based on available information. Carcinogenicity May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans crystalline silica 14808-60-7 (Silica dust, crystalline) Group 2B: Possibly carcinogenic to humans Titanium dioxide 13463-67-7 NTP Known to be human carcinogen crystalline silica 14808-60-7



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(Silica, Crystalline (Respirable Size))

### **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:	
<b>Ecotoxicology Assessment</b> Acute aquatic toxicity :	This product has no known ecotoxicological effects.
Chronic aquatic toxicity :	This product has no known ecotoxicological effects.
<b>Persistence and degradability</b> No data available	
<b>Bioaccumulative potential</b> No data available	
<b>Mobility in soil</b> No data available	
Other adverse effects	
Product: Additional ecological infor- : mation	Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.



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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

#### 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**

#### 49 CFR

Not regulated as a dangerous good

### **SECTION 15. REGULATORY INFORMATION**

### **US State Regulations**

#### Pennsylvania Right To Know

Limestone crystalline silica Titanium dioxide 1,2,4-trimethylbenzene ammonia	1317-65-3 14808-60-7 13463-67-7 95-63-6 7664-41-7
ammonia, aqueous solution	1336-21-6
New Jersey Right To Know	
Limestone	1317-65-3
crystalline silica	14808-60-7
Titanium dioxide	13463-67-7

### 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, and

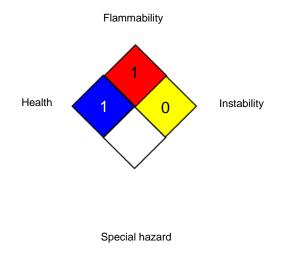


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ethylene oxide, which is/are known to the State of California to cause birth defects or other repro- ductive harm. For more information go to www.P65Warnings.ca.gov.						
The ingredients of this product are reported in the following inventories:						
TSCA	A	: All substance	s listed as active on the TSCA inventory			
DSL		: All componen	ts of this product are on the Canadian DSL			

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

#### Further information

NFPA 704:



#### HMIS® IV:



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 a chronic hazard, while the "/" represents the absence of a chronic hazard.

#### 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 values)
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
ACGIH / TWA	:	8-hour, time-weighted average
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
OSHA P0 / TWA OSHA Z-1 / TWA OSHA Z-3 / TWA	:	8-hour time weighted average 8-hour time weighted average 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

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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

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