

SAHARA TB MAXI WHITE

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 TB MA	XI WHITE		
Product code		:	00000000005000	00000000050002507		
Manufacturer or supplier's details						
Comp	pany 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

CHON Z. HAZARDS IDENTIFICATION				
GHS classification in accord 1910.1200)	lan	ce with the OSHA Hazard Communication Standard (29 CFR		
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	:	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 ha and understood P260 Do not bi P264 Wash ski P270 Do not ea	reathe mist or vapors. in thoroughly after handling. at, drink or smoke when using this product. otective gloves/ protective clothing/ eye protection/				
		Response: P308 + P313 II attention.	F exposed or concerned: Get medical advice/				
		Storage: P405 Store locked up.					
		Disposal: P501 Dispose of contents/ container to an approved waste d posal plant.					
••	r hazards known.						
ECTION	3. COMPOSITION/I	IFORMATION ON ING	REDIENTS				
Chen	nical nature	: Mixture based inorganic comp polymers					

Components

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	DON		then drink 200-300 ml of water. /omiting unless directed to do so by a physi- ntrol center.
and e	Most important symptoms and effects, both acute and delayed		 May cause cancer by inhalation. Causes damage to organs through prolonged or repea exposure if inhaled. Prolonged or repeated inhalation of respirable crystallir (quartz) may result in silicosis. 	
Note	s to physician	: Trea	t symptomat	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	:	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 an	d explosion			
Advice	e on safe handling	:	Do not breathe va Avoid formation of Avoid contact with	•
Condi	tions for safe storage	:	Keep container tig place. Protect from direc	ghtly closed in a dry and well-ventilated
Furthe age st	er information on stor- ability	:	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 REL
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
Engin	eering measures	:	Ensure adequ	uate ventilation.		
Perso	onal protective equip	ment	:			
Respi	ratory protection	:	may be excee		pirator when exposu tory protection.	re limits
Hand	protection					
Re	emarks	:	Manufacturer		resistant protective g use should be observ es.	
Eye p	rotection	:	Safety glasse	s with side-shiel	ds.	
Skin a	and body protection	:	light protectiv	e clothing		
Protec	ctive measures	:	Avoid contact Handle in acc and safety pro-	cordance with go actice.	osols. /es and clothing. od building materials ng is recommended.	hygiene
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 applied.	washed before break should be cleaned a jularly and prior to ea	and 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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Maltin		_	Nie dete evellekte	
	ig point	:	No data available	
Boiling	g point	:	No data available	9
Flash	point	:	A flash point dete water content.	ermination is unnecessary due to the high
Evapo	pration rate	:	No data available	9
Flamr	nability (liquids)	:	Not classified as	a flammability hazard
	r explosion limit / Upper nability limit	:	No data available	9
	r explosion limit / Lower nability limit	:	No data available	9
Vapor	rpressure	:	No data available	9
Relati	ve vapor density	:	No data available	9
Relati	ve density	:	No data available	9
Densi	ty	:	15.5 lb/USg	
Bulk c	density	:	Not applicable	
	ility(ies) ater solubility	:	completely solub	le
So	lubility in other solvents	:	No data available	9
	on coefficient: n- ol/water	:	Not applicable	
Autoig	gnition temperature	:	Based on the wa	ter content the product does not ignite.
Decor	mposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Visco: Vis	sity scosity, dynamic	:	No data available	9
Vis	scosity, kinematic	:	No data available	9
Explo	sive properties	:	Not explosive	
Oxidiz	zing properties	:	Not an oxidizer.	
Sublir	nation point	:	No data available	9
Molec	cular weight	:	Not applicable	



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SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVΙΤΥ	
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.		7 - Handling and storage.		
I	Incomp	atible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents	
	Hazard product	ous decomposition s	:	: 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 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:	
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 Bioaccumulative potential No data available Mobility in soil 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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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Dispose of in accordance with national, state and local regulations. Do not contaminate ponds, waterways or ditches with chemical 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	1317-65-3
crystalline silica	14808-60-7
Titanium dioxide	13463-67-7
1,2,4-trimethylbenzene	95-63-6
ammonia	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

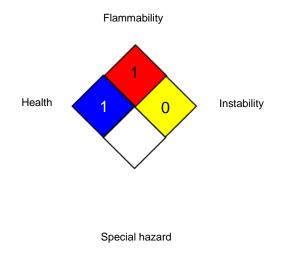


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	ene oxide, which is/are ve harm. For more info			California to cause birth defects or other repro- Warnings.ca.gov.
The i	ngredients of this pro	oduct	are reported in t	he following inventories:
TSCA	A Contraction of the second seco	:	All substances lis	sted as active on the TSCA inventory
DSL		:	All components of	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	:	8-hour time weighted average
OSHA Z-1 / TWA	:	8-hour time weighted average
OSHA Z-3 / 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



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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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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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