

Version 1.1	Revision Date: 01/06/2021	SDS Number 00000026056	
SECTION	I 1. IDENTIFICATION		
Prod	uct name	: NATURA	L SWIRL TB MAXI WHITE
Prod	uct code	: 00000000	00050002476
Man	ufacturer or supplier's	details	
Com	pany name of supplier	: Sika MBC	C US LLC
Addr	ess	: 201 POLI Lyndhurst	TO AVE t NJ 07071
Eme	rgency telephone	: ChemTel:	+1-813-248-0585
Reco	ommended use of the	chemical and r	estrictions on use
Reco	ommended use	: Product for	or construction chemicals
Rest	rictions on use	: Reserved	for industrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accore Skin sensitization	dan	
Skin sensitization	•	Category 1
Carcinogenicity (Inhalation)	:	Category 1A (Lungs)
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	:	 H317 May cause an allergic skin reaction. H350i 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.



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Precautionary Statements		recautionary Statements : Prevention: P280 Wear protective gloves/ protective gloves/ protective gloves/ protection. P201 Obtain special instructions before P260 Do not breathe dust or mist. P202 Do not breathe dust or mist. P202 Do not handle until all safety p and understood. P270 Do not eat, drink or smoke where P264 Wash face, hands and any exp handling. P272 Contaminated work clothing shows the work place.				
		P302 + P352 IF P362 + P364 T reuse.	cal advice/ attention if you feel unwell. ON SKIN: Wash with plenty of water. ake off contaminated clothing and wash it before exposed or concerned: Get medical advice/			
		Storage: P405 Store loc	ked up.			
		Disposal: P501 Dispose of waste collection	of contents/container to appropriate hazardous			
••	r hazards known.					

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature	:	Preparation based on:
		inorganic compounds
		polymers

Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 25 - < 50
Quartz (SiO2)	14808-60-7	>= 15 - < 20
Titanium dioxide	13463-67-7	>= 1 - < 5
2-(Hydroxymethylamino)ethanol	34375-28-5	>= 0.1 - < 0.2

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

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In ca	ase of skin contact	:	lf on skin, rinse w	vell with water.
In ca	ase of eye contact	:	Remove contact Protect unharmed Keep eye wide op	d eye.
lf sv	vallowed	:	Immediately rinse seek medical atte Do NOT induce v	
	t important symptoms effects, both acute and yed	:	•	ergic skin reaction. to organs through prolonged or repeated ed.
Note	es to physician	:	Treat symptomat	ically.

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	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
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 equipment.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform



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		ls and materials for ment and cleaning up	:	acid binder, unive	ties. absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.
SEC	CTION 7	. HANDLING AND ST	OR	AGE	
		on protection against explosion	:	Normal measures	for preventive fire protection.
	Advice	on safe handling	:	Avoid contact with For personal prote Smoking, eating a plication area. Dispose of rinse v regulations. Persons susceptil allergies, chronic	obtain special instructions before use.
	Conditi	ons for safe storage	:	place.	htly closed in a dry and well-ventilated ons / working materials must comply with safety standards.
		information on stor- nditions	:		riginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.
	Furthei age sta	information on stor- bility	:	No decomposition	if stored and applied as directed.

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	REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)



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			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-
			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
Titani	ium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
			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 (total dust)	15 mg/m3	OSHA Z-1
			TWA (Total dust)	10 mg/m3	OSHA P0
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Quart	tz (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
			TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050
			REL value (Respirable dust)	0.05 mg/m3	NIOSH
			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	0.1 mg/m3	OSHA P0



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				fraction)		
				TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
				PEL (respir- able)	0.05 mg/m3	OSHA CAR
				TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL
Engin	eering measures	:	Ensure adequ	ate ventilation.		
Perso	nal protective equip	ment				
Respi	ratory protection	:	: Wear appropriate certified respirator when exposure limits may be exceeded.			
Hand	protection					
Re	marks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.			
Eye p	rotection	:	Safety glasses with side-shields.			
Skin a	and body protection	:	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.			
Protec	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	:	Wash hands b	pefore breaks ar	nd at the end of wor	rkday.
ECTION	9. PHYSICAL AND C	HEMI		TIES		
Арреа	arance	:	viscous liquio	1		
Color		:	whitish			
Odor		:	like acrylic			
Odor ⁻	Threshold	:	not determine	ed		
рН		:	8.5 - 10			
Meltin	g point	:	No applicable information available.			

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	Flash point		:	A flash point dete water content.	ermination is unnecessary due to the high
	Evapora	ation rate	:	No applicable info	ormation available.
	Flamma	ability (solid, gas)	:	not flammable	
		explosion limit / Upper bility limit	:	No applicable info	ormation available.
		explosion limit / Lower bility limit	:	No applicable info	ormation available.
	Vapor p	pressure	:	No applicable info	ormation available.
	Relative	e density	:	No applicable info	ormation available.
	Density	,	:	approx. 1.93 g/cn	n3 (73 °F / 23 °C)
	Solubili Wat	ty(ies) er solubility	:	soluble (68 °F / 2	20 °C)
	Solu	bility in other solvents	:	No applicable info	ormation available.
	Partition octanol	n coefficient: n- /water	:	No applicable info	ormation available.
	Autoign	ition temperature	:	Based on the wat	ter content the product does not ignite.
	Decom	position temperature	:	No decomposition scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty osity, dynamic	:	No data available)
	Visc	osity, kinematic	:	No data available)
	Explosi	ve properties	:	Not explosive Not explosive	
	Oxidizir	ng properties	:	not fire-propagati	ng
	Sublima	ation point	:	No applicable info	ormation available.
	Molecu	lar weight	:	No data available)
	Metal c	orrosion rate	:	Corrosive effects	to metal are not anticipated.

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: No hazardous reactions if stored and handled as prescribed/indicated.



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Chemical stability		:	The product is st scribed/indicated	able if stored and handled as pre- I.	
	Possibility of hazardous reac- tions		:	No decompositio	on if stored and applied as directed.
C	Conditions to avoid		:	See SDS section	n 7 - Handling and storage.
Incompatible materials		:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents		
	Hazard product	ous decomposition s	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled dicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

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.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

May cause cancer by inhalation.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.



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STOT-repeated exposure

Causes damage to organs (Lung) 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.

Components:

2-(Hydroxymethylamino)ethanol:

Not applicable

Further information

Product:

Remarks

The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

Components:

2-(Hydroxymethylamino)ethanol:

Partition coefficient: n-	:	log Pow: -2.205
octanol/water		Method: other (calculated)
		GLP: no data

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Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological information : There is a high probability that the product is not acutely harmful to aquatic organisms. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.



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SECTION	13. DISPOSAL CON	SIDERATIONS	

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

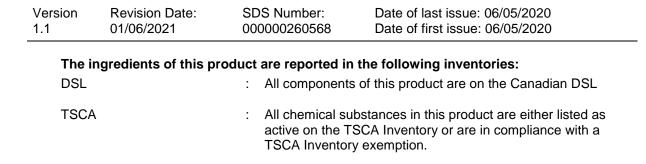
Titanium dioxide	13463-67-7
Quartz (SiO2)	14808-60-7
Limestone	1317-65-3
listed	

New Jersey Right To Know

Titanium dioxide	13463-67-7
Limestone	1317-65-3
Quartz (SiO2)	14808-60-7
listedSpecial Hazard.	

California Prop. 65

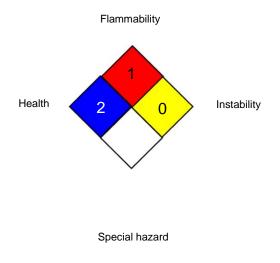
WARNING: This product can expose you to chemicals including Titanium dioxide, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.



SECTION 16. OTHER 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

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
29 CFR 1910.1000 (Table Z- 1)	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR 1910.1001-1050)
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV		American Conference of Governmental Industrial Hygienists - threshold limit values (US)
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA CARC	:	OSHA Specifically Regulated Chemicals/Carcinogens
OSHA P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
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
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	Time Weighted Average (TWA):





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29 C 1) / F	FR 1910.1000 (Table Z- PEL	:	Permissible expo	sure limit	
	FR 1910.1001-1050 / A Action level	:	OSHA Action leve	el:	
29 CFR 1910.1001-1050 / TWA value		:	Time Weighted Average (TWA):		
ACGIH / TWA		:	8-hour, time-weig	hted average	
ACGIHTLV / TWA value		:	Time Weighted Average (TWA):		
NIOSH / REL value		:	Recommended e	xposure limit (REL):	
NIOSH REL / TWA		:	5	verage concentration for up to a 10-hour 40-hour workweek	
OSH	A CARC / PEL	:	Permissible expo	sure limit (PEL)	
OSH	A P0 / TWA	:	8-hour time weigh	nted average	
OSH	A Z-1 / TWA	:	8-hour time weigh		
OSH	A Z-3 / TWA	:	8-hour time weigh	nted average	

AICS - Australian Inventory of Chemical Substances; 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 - 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; 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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