according to the OSHA Hazard Communication Standard



SikaUcrete PT3 MF Neutral

Versior 1.1	Revision Date: 11/15/2024	SDS Number: 000000620591	Date of last issue: 08/12/2020 Date of first issue: 08/12/2020
SECTIO	ON 1. IDENTIFICATION		
Pr	oduct name	: SikaUcrete PT	3 MF Neutral
Product code		: 00000000050	378422
Ма	inufacturer or supplier's	details	
Co	mpany name of supplier	: Sika MBCC US	SLLC
Ad	dress	: 201 POLITO A Lyndhurst NJ 0	
En	nergency telephone	: ChemTel: +1-8	13-248-0585
	tional Emergency Tele- one Number	: USA: +1-800-	255-3924 ChemTel contract no. MIS9240420
Re	commended use of the	chemical and restric	ctions on use
Re	commended use	: Floor coating	
Re	strictions on use	: Reserved for ir	ndustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

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

Skin irritation	:	Category 2
Serious eye damage	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
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

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Hazaro	d pictograms		
Signal	Word	: Danger	
Hazaro	d Statements	H335 May cau H350 May cau H372 Causes repeated expo H373 May cau	skin irritation. serious eye damage. use respiratory irritation. use cancer by inhalation. damage to organs (Lungs) through prolonged or osure if inhaled. use damage to organs (Kidney, Immune system) nged or repeated exposure if inhaled.
Precau	utionary Statements	Prevention:	
		P202 Do not h and understoc P260 Do not b P264 Wash sh P270 Do not e P271 Use only	preathe dust. kin thoroughly after handling. eat, drink or smoke when using this product. y outdoors or in a well-ventilated area. otective gloves/ protective clothing/ eye protection/
		Response:	
		P304 + P340 and keep com doctor if you for P305 + P351 water for seve and easy to do CENTER/ doo P308 + P313 attention. P332 + P313 tion.	+ P338 + P310 IF IN EYES: Rinse cautiously with eral minutes. Remove contact lenses, if present b. Continue rinsing. Immediately call a POISON
		Storage:	
		P403 + P233 tightly closed. P405 Store lo	Store in a well-ventilated place. Keep container cked up.
		Disposal:	
		P501 Dispose posal plant.	of contents/ container to an approved waste dis-

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Other hazards

In combination with water, repeated or prolonged dermal exposure can cause moderate to severe alkali burns.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: modified cement mortar

Components

Chemical name	CAS-No.	Concentration (% w/w)
crystalline silica	14808-60-7	>= 50 - < 90
Cement, portland, chemicals	65997-15-1	>= 10 - < 20
Calcium dihydroxide	1305-62-0	>= 1 - < 5
Limestone	1317-65-3	>= 1 - < 5
Gypsum	13397-24-5	>= 1 - < 5
Actual concentration is withhold a	o o trado coorat	

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice If inhaled	:	First aid personnel should pay attention to their own safety. Remove contaminated clothing. After inhalation of dust. Keep patient calm, remove to fresh air. If difficulties occur: Seek medical attention.
In case 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 case of eye contact	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses. Seek medical advice. If eye irritation persists, consult a specialist.
If swallowed	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen- ter or doctor.
Most important symptoms and effects, both acute and delayed	:	Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. May cause cancer by inhalation. Causes damage to organs through prolonged or repeated exposure if inhaled. In combination with water, repeated or prolonged dermal ex- posure can cause moderate to severe alkali burns. Prolonged or repeated inhalation of respirable crystalline silica

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				(quartz) may resu	lt in silicosis.
Ν	otes to physicia	าก	:	Treat symptomation	cally.
SECTI	ION 5. FIRE-FIG	GHTING ME	ASU	IRES	
S	uitable extingui:	shing media	:		CO2) on-combustible. Only the packaging materi- The extinguishing agents normally used are
	nsuitable exting nedia	guishing	:	water jet	
	pecific hazards ghting	during fire	:	Product is not con	nbustible or explosive.
	azardous comb cts	oustion prod-	:	harmful vapours	
F	urther information	on	:	surrounding areas The degree of risk the fire conditions Dispose of fire de	on-combustible; fire extinguishing method of s must be considered. c is governed by the burning substance and bris and contaminated extinguishing water in official regulations.
	pecial protective or fire-fighters	e equipment	:	Wear self-contain protective clothing	ed breathing apparatus and chemical- J.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid dust formation. Avoid contact with skin and eyes. Do not inhale dusts. Use personal protective clothing. Wear appropriate respiratory protection. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Do not discharge into drains/surface waters/groundwater.
Methods and materials for	:	Sweep up and shovel into suitable containers for disposal.

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C	contain	ment and cleaning up		Avoid dust formation. Keep in suitable, closed containers for disposal. Rinse with plenty of water.			
SEC	TION 7	. HANDLING AND ST	OR	AGE			
		on protection against explosion	:	No special precau	itions necessary.		
,	Advice	on safe handling	:	system. Avoid contact with The Cement contact contact with water tion of skin or muc mucous membrar direct contact to th Pour downwind an emptying bags int Breathing must be	dust because it is hazardous to respiratory a skin and eyes. ained in this product reacts alkaline when in r or humidity. This may cause severe irrita- cous membranes. The humidity of the skin or nes is enough for this reaction. Prolonged ne dry product should be avoided therefore. and allow as little free fall as possible while		
(Conditi	ons for safe storage	:	Keep container tig place.	phtly closed in a dry and well-ventilated		
I	Materia	ls to avoid	:	Keep away from w Segregate from m Segregate from a Segregate from o Segregate from fo	ietals. cids and bases.		

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
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	
			PEL (respir- able)	0.05 mg/m3	OSHA CAR	
Cement, portland,	nt, portland, chemicals	65997-15-1	TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH	
			TWA (Res- pirable)	5 mg/m3	NIOSH REL	
			TWA (total)	10 mg/m3	NIOSH REL	
			TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWÁ (respir- able fraction)	5 mg/m3	OSHA Z-1	
			TWA (Total dust)	10 mg/m3	OSHA P0	
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0	
			TWA (Dust)	50 Million parti- cles per cubic foot	OSHA Z-3	
Calciu	ım dihydroxide	1305-62-0	TWA	5 mg/m3	ACGIH	
	•		TWA	5 mg/m3	NIOSH REL	
			TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWÁ (respir- able fraction)	5 mg/m3	OSHA Z-1	
			TWA	5 mg/m3	OSHA P0	
Limes	tone	1317-65-3	TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWÁ (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	
Gypsu	im	13397-24-5	TWA (Res- pirable)	5 mg/m3	NIOSH REL	
			TWA (total)	10 mg/m3	NIOSH REL	
			TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWÁ (respir- able fraction)	5 mg/m3	OSHA Z-1	
			TWA (Total	15 mg/m3	OSHA P0	

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				dust) TWA (respir- able dust fraction)	5 mg/m3	OSHA PC
				TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH
Engir	neering measures	:	: Provide local exhaust ventilation to maintain recommend P.E.L.			
Perso	onal protective equip	ment				
	ratory protection	:	Wear appropr may be excee	eded.	pirator when expos quivalent) particula	
Hand	protection					
Re	emarks	:	Chemical resistant protective gloves. Manufacturer's direc- tions for use should be observed because of great diversity of types.			
Eye p	rotection	:	Tightly fitting	safety goggles (chemical goggles).	
Skin a	and body protection	:	Body protection and exposure		en based on level	of activity
Prote	ctive measures	:	Do not inhale vapours or dust. Avoid contact with the skin, eyes and clothing. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice.			
Hygie	ne measures	:	Hands and/or the end of the At the end of care agents a Gloves must I Replace if neo Remove conta	shift. the shift the skin pplied. be inspected reg cessary (e.g. pin	washed before bre should be cleaned ularly and prior to hole leaks). g immediately and	d and skin- each use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	various
Odor	:	odorless

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Odo	r Threshold	:	Not applicable	
рН		:	13 (68 °F / 20 °C (as suspension))
Melt	ing point/freezing point	:	Not applicable	
Boili	ng point	:	Not applicable	
Flas	h point	:	Not applicable	
Eva	poration rate	:	Not applicable	
Flan	nmability (solid, gas)	:	not flammable	
	er explosion limit / Upper mability limit	:	knowledge of its	r experience with this product and our composition we do not expect any hazard as uct is used appropriately and in accordance I use.
	er explosion limit / Lower mability limit	:	knowledge of its	r experience with this product and our composition we do not expect any hazard as uct is used appropriately and in accordance I use.
Vap	or pressure	:	No data available	9
Rela	tive vapor density	:	Not applicable	
Rela	tive density	:	No data available	9
Den	sity	:	2.6 g/cm3	
Bulk	density	:	1.18 g/m3	
	bility(ies) Vater solubility	:	dispersible (59 °	F / 15 °C)
S	Solubility in other solvents	:	No data available	e
	ition coefficient: n- nol/water	:	not applicable for	r mixtures
Auto	ignition temperature	:	Not applicable	
Dec	omposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre- l.
	osity ⁄iscosity, dynamic	:	Not applicable	

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	ïscosity, kinematic osive properties	: Not applic : Not explos	
•	izing properties		its structural properties the product is not classified
Subl	imation point	: No data av	vailable
Mole	ecular weight	: Not applic	able
	cle characteristics cle size	: No data av	vailable

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	:	Strong bases are formed on the addition of water. The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	Avoid dust formation. Avoid humidity.
Incompatible materials	:	Strong bases Strong acids
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitization

Skin sensitization

Not classified due to lack of data.

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-	iratory sensitization assified due to lack o				
Prod	uct:				
Rema			is product has been reduced. Sensitization due thin stated shelf-live is unlikely.		
	a cell mutagenicity assified due to lack o	f data.			
Carci	nogenicity				
	cause cancer by inhal Group 1: C crystalline	arcinogenic to humans	14808-60-7		
OSH	A OSHA spe crystalline (crystalline		nogen 14808-60-7		
NTP	crystalline	Known to be human carcinogen crystalline silica 14808-60-7 (Silica, Crystalline (Respirable Size))			
Repr	oductive toxicity				
Not c	assified due to lack o	f data.			
STOT	-single exposure				
May o	cause respiratory irrita	ation.			
STOT	-repeated exposure	ļ.			
	cause damage to orga		nged or repeated exposure if inhaled. ystem) through prolonged or repeated exposure		
Aspir	ation toxicity				
Not cl	assified due to lack o	f data.			
Expe	rience with human e	exposure			
Prod	uct:				
	contact		ombination with water, repeated or prolonged re can cause moderate to severe alkali burns.		
Furth	er information				
Prod	uct:				
Rema		The product ha	are not known or expected under normal use. as not been tested. The statements on toxicolo- derived from the properties of the individual		

components.

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ECTION	12. ECOLOGICAL INF	ORI	MATION	
Ecote	oxicity			
Prod	uct:			
Ecote	oxicology Assessment	t		
Acute	e aquatic toxicity	:	This product has	no known ecotoxicological effects.
Chror	nic aquatic toxicity	:	This product has	no known ecotoxicological effects.
Persi	stence and degradabi	lity		
Prod	uct:			
Biode	egradability	:	Remarks: Not ap	oplicable for inorganic substances.
Bioa	ccumulative potential			
Prod	<u>uct:</u>			
Bioac	cumulation	:		roduct will not be readily bioavailable due to nd insolubility in water.
Mobi	lity in soil			
Prod	uct:			
	bution among environ- al compartments	:	particles is proba is not expected.	ring exposure to soil, adsorption to solid soil able, therefore contamination of groundwater vill not evaporate into the atmosphere from e.
Othe	r adverse effects			
Prod	uct:			
Additi matic	ional ecological infor- n	:	The product has	e product into the environment without contro not been tested. The statements on ecotoxi- n derived from the properties of the individua
ECTION	13. DISPOSAL CONSI	IDEF	ATIONS	
Dien	osal methods			
•	e from residues	:	Do not discharge	e into drains/surface waters/groundwater.
		•		cordance with national, state and local regula
Conta	aminated packaging		Completely emp	tied packagings can be given for recycling.

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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

crystalline silica	14808-60-7
Cement, portland, chemicals	65997-15-1
Calcium dihydroxide	1305-62-0
Limestone	1317-65-3
Gypsum	13397-24-5
New Jersey Right To Know	
crystalline silica	14808-60-7
Cement, portland, chemicals	65997-15-1
Calcium dihydroxide	1305-62-0
Limestone	1317-65-3
Gypsum	13397-24-5

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

Chromium (VI) ion, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:

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

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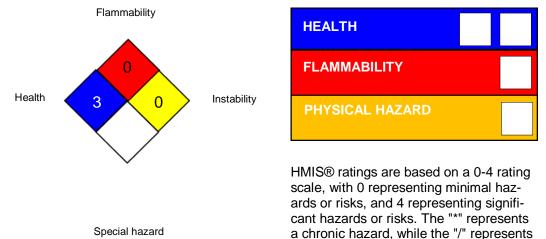
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SECTION 16. OTHER INFORMATION

Further information



HMIS® IV:



the absence of a chronic hazard.

Full text of other abbreviations

ACGIH NIOSH REL OSHA CARC OSHA P0	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits OSHA Specifically Regulated Chemicals/Carcinogens USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)
OSHA Z-1	:	USA. Óccupational 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 CARC / PEL	:	Permissible exposure limit (PEL)
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 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 Dan-

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gerous 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

Revision Date

: 11/15/2024

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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