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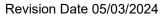
#### **SECTION 1. IDENTIFICATION**

Product name	:	SikaWall <sup>®</sup> -520 Stucco Level Coat		
Company name	:	Sika Corporation		
		201 Polito Avenue Lyndhurst, NJ 07071 USA www.sikausa.com		
Telephone	:	(201) 933-8800		
Telefax	:	(201) 804-1076		
E-mail address	:	ehs@sika-corp.com		
Emergency telephone	:	CHEMTREC: 800-424-9300 INTERNATIONAL: +1-703-527-3887		
Recommended use of the chemical and restrictions on use	:	For further information, refer to product data sheet.		

#### **SECTION 2. HAZARDS IDENTIFICATION**

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

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Signal Word	:	Danger
GHS label elements Hazard pictograms	:	
Specific target organ toxicity - repeated exposure	:	Category 1 (Lungs)
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
Carcinogenicity (Inhalation)	:	Category 1A
Skin sensitization	:	Category 1
Serious eye damage	:	Category 1
Skin corrosion	:	Category 1C





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Hazard Statements	<ul> <li>H314 Causes severe skin burns and eye damage.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H335 May cause respiratory irritation.</li> <li>H350 May cause cancer by inhalation.</li> <li>H372 Causes damage to organs (Lungs) through prolonged or repeated exposure.</li> </ul>
Precautionary Statements	<ul> <li>Prevention:</li> <li>P201 Obtain special instructions before use.</li> <li>P202 Do not handle until all safety precautions have been read and understood.</li> <li>P260 Do not breathe dust.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P270 Do not eat, drink or smoke when using this product.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P272 Contaminated work clothing must not be allowed out of the workplace.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> </ul>
	<ul> <li>Response:</li> <li>P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</li> <li>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.</li> <li>P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor.</li> <li>P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.</li> <li>P308 + P313 IF exposed or concerned: Get medical advice/ attention.</li> <li>P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.</li> <li>P362 + P364 Take off contaminated clothing and wash it before reuse.</li> </ul>
	<b>Storage:</b> P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.
	<b>Disposal:</b> P501 Dispose of contents/ container to an approved waste disposal plant.

#### **Additional Labeling**

There are no ingredients with unknown acute toxicity used in a mixture at a concentration >= 1%.



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#### Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentra-
			tion (% w/w)
silicon dioxide	7631-86-9		>= 30 - < 50
Portland Cement	65997-15-1	Skin Corr. 1C; H314	>= 30 - < 50
		Eye Dam. 1; H318	
		Skin Sens. 1; H317	
		STOT SE 3; H335	
Quartz (SiO2) >5µm	14808-60-7	Carc. 1A; H350	>= 10 - < 20
		STOT RE 1; H372	
		STOT SE 3; H335	

Actual concentration is withheld as a trade secret

#### SECTION 4. FIRST AID MEASURES

General advice :	Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance.
If inhaled :	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact :	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.
In case of eye contact :	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.
If swallowed :	Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.

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Most important symptoms and effects, both acute and delayed	:	Health injuries may be delayed. corrosive effects irritant effects sensitizing effects Cough Respiratory disorder Allergic reactions Dermatitis May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. May cause respiratory irritation. May cause cancer by inhalation. Causes damage to organs through prolonged or repeated exposure. Causes severe burns. Prolonged exposure can cause silicosis.
Notes to physician	:	Treat symptomatically.

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.
Environmental precautions :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for : containment and cleaning up	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

#### SECTION 7. HANDLING AND STORAGE

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Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	<ul> <li>Avoid formation of respirable particles.</li> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products.</li> </ul>
Conditions for safe storage	:	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulations.
Materials to avoid	:	Explosives Oxidizing agents Poisonous gases Dangerous when wet Flammable solids Organic peroxides Poisonous liquids Spontaneously Combustible Substances
Further information on stor- age stability	:	Keep in a dry place. No decomposition if stored and applied as directed.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

silicon dioxide7631-86-9TWA (Dust)80 mg/m3 / %SiO2 (Silica)OSHA Z-3PettorPEL (respir- able)0.05 mg/m3 0OSHA CARCPortland Cement65997-15-1TWA (Res- pirable par- ticulate mat- ter)1 mg/m3ACGIHACGIHTWA (total15 mg/m3OSHA Z-1	Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
able)     able)       Portland Cement     65997-15-1     TWA (Res- pirable par- ticulate mat- ter)     1 mg/m3     ACGIH	silicon dioxide	7631-86-9	TWA (Dust)	%SiO2	OSHA Z-3
pirable par- ticulate mat- ter)				0.05 mg/m3	OSHA CARC
TWA (total 15 mg/m3 OSHA Z-1	Portland Cement	65997-15-1	pirable par- ticulate mat-	1 mg/m3	ACGIH
			TWA (total	15 mg/m3	OSHA Z-1



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I	I	1	1	1 1
		dust)		
		TWA (respir-	5 mg/m3	OSHA Z-1
		able fraction)	40 4 0	
		TWA (Total	10 mg/m3	OSHA P0
		dust)		
		TWA (respir-	5 mg/m3	OSHA P0
		able dust		
		fraction)		
		TWA (Dust)	50 Million parti-	OSHA Z-3
			cles per cubic foot	
		TWA (Total)	10 mg/m3	OSHA P0
		TWA (Res-	5 mg/m3	OSHA P0
		pirable frac-		
		tion)		
Quartz (SiO2) >5µm	14808-60-7	TWA (Res-	0.025 mg/m3	ACGIH
		pirable par-	-	
		ticulate mat-		
		ter)		
		TWA (Res-	0.05 mg/m3	OSHA Z-1
		pirable dust)	J J	
		TWA (respir-	10 mg/m3 /	OSHA Z-3
		able)	%SiO2+2	
		TWÁ (respir-	250 mppcf /	OSHA Z-3
		able)	%SiO2+5	
		TWA (respir-	0.1 mg/m3	OSHA P0
		able dust	- 0	
		fraction)		
		TWA (Res-	0.025 mg/m3	ACGIH
		pirable par-	(Silica)	
		ticulate mat-	(0	
		ter)		
		PEL (respir-	0.05 mg/m3	OSHA CARC
		able)	0.00 mg/mo	
		TWA (respir-	0.1 mg/m3	OSHA P0
		able dust	0.1 mg/mo	001///10
		fraction)		
		TWA (Res-	0.025 mg/m3	ACGIH
		pirable par-	0.020 mg/mo	,
		ticulate mat-		
		ter)		
		TWA (Res-	0.025 mg/m3	ACGIH
				AUGIA
		pirable par-	(Silica)	
		ticulate mat-		
		ter)		

The above constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.



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#### Particles of nuisance dust

Form of exposure	Value type	Control parameters	Basis		
total dust	TWA	15 mg/m3	OSHA Z-3		
respirable fraction	TWA	5 mg/m3	OSHA Z-3		
Engineering measures :	Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use pro- cess enclosures, local exhaust ventilation or other engineer- ing controls to keep worker exposure below any recommend- ed or statutory limits.				
Personal protective equipment					
Respiratory protection :		NIOSH approved air-pur with an approved standa his is necessary.			
	imum expected conta (gas/vapor/aerosol/pa dling the product. If th	e respirator must be suita aminant concentration articulates) that may aris his concentration is exce apparatus must be used.	e when han- eded, self-		
Hand protection :	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.				
Eye protection :		blying with an approved s assessment indicates thi			
Skin and body protection :	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.				
Hygiene measures :	the product.	preaks and immediately and clothing and protective g areas. r handling.			

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	gray

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Odor	:	slight
Odor Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Density	:	ca. 1.35 - 1.40 g/cm3 (68 °F / 20 °C)
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Volatile organic compounds (VOC) content	:	Not applicable



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SECTION 10. STABILITY AND REACTIVITY			
	Reactivity	:	No dangerous reaction known under conditions of normal use.
	Chemical stability	:	The product is chemically stable.
	Possibility of hazardous reac- tions	:	Stable under recommended storage conditions.
	Conditions to avoid	:	No data available
	Incompatible materials	:	No data available
	Hazardous decomposition products	:	No decomposition if stored and applied as directed.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified due to lack of data.

#### **Components:**

Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg Method: Expert judgment
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5,000 mg/kg Method: Expert judgment

#### Skin corrosion/irritation

Causes severe burns.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

#### **Respiratory sensitization**

Not classified due to lack of data.

#### Germ cell mutagenicity

Not classified due to lack of data.

#### Carcinogenicity

May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans Quartz (SiO2)

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	(Silica dust, crystalline)	
OSHA	OSHA specifically regulated carcinogen silicon dioxide (crystalline silica)	7631-86-9
	OSHA specifically regulated carcinogen Quartz (SiO2) (crystalline silica)	14808-60-7
NTP	Known to be human carcinogen Quartz (SiO2) (Silica, Crystalline (Respirable Size))	14808-60-7

#### **Reproductive toxicity**

Not classified due to lack of data.

#### STOT-single exposure

May cause respiratory irritation.

#### STOT-repeated exposure

Causes damage to organs (Lungs) through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. Prolonged exposure can cause silicosis.

#### Aspiration toxicity

Not classified due to lack of data.

#### **Further information**

#### Product:

Quartz (14808-60-7): This classification is relevant when exposed to Quartz (silicon dioxide) in dust or powder form only, including cured product that is subject to sanding, grinding, cutting, or other surface preparation activities.

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

No data available

#### Persistence and degradability

No data available

#### Bioaccumulative potential

No data available

#### Mobility in soil

No data available



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#### Other adverse effects

#### Product:

Additional ecological information : Do not empty into drains; dispose of this material and its container in a safe way.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods		
Waste from residues	:	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

#### **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

#### **Domestic regulation**

**49 CFR** Not regulated as a dangerous good

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

**TSCA list** : All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

#### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

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#### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	<ul> <li>Respiratory or skin sensitization</li> <li>Skin corrosion or irritation</li> <li>Serious eye damage or eye irritation</li> <li>Specific target organ toxicity (single or repeated exposure)</li> <li>Carcinogenicity</li> </ul>
SARA 313	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

#### California Prop. 65

MARNING: This product can expose you to chemicals including Portland Cement, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

#### Full text of other abbreviations

ACGIH OSHA CARC OSHA P0	:	USA. ACGIH Threshold Limit Values (TLV) 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 Min- eral Dusts
ACGIH / TWA	:	8-hour, time-weighted average
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

#### Notes to Reader

The information contained in this Safety Data Sheet applies only to the actual Sika Corporation ("Sika") product identified and described herein. This information is not intended to address, nor does it address the use or application of the identified Sika product in combination with any other material, product or process. All of the information set forth herein is based on technical data regarding the identified product that Sika believes to be reliable as of the date hereof. Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on

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the product's current Product Data Sheet, product label and Safety Data Sheet for each Sika product, which are available at web site and/or telephone number listed in Section 1 of this SDS.

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All sales of Sika products are subject to its current terms and conditions of sale available at www.sikausa.com or 201-933-8800.

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