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SECTION 1. IDENTIFICATION

Product name	:	SikaQuick [®] FNP
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)

Skin corrosion	:	Category 1C
Serious eye damage	:	Category 1
Skin sensitization	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
Specific target organ toxicity - repeated exposure	:	Category 1 (Lungs)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
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Hazard Statements :	H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H335 May cause respiratory irritation. H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure.
Precautionary Statements :	 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe dust. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
	 Response: P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor. 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. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.
	 Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. Disposal: 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)
Quartz (SiO2) >5µm	14808-60-7	Carc. 1A; H350 STOT RE 1; H372 STOT SE 3; H335	>= 30 - < 50
Portland Cement	65997-15-1	Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT SE 3; H335	>= 10 - < 20
calcium sulfate, natural	7778-18-9		>= 1 - < 5
magnesium carbonate	546-93-0		>= 1 - < 5
fumes, silica	69012-64-2		>= 1 - < 5
Silicon dioxide, cryptocrystalline	7631-86-9		>= 0.1 - < 1
silicon dioxide	7631-86-9		>= 0.1 - < 1

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.





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	Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	 Prolonged exposure can cause silicosis. 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.
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.

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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	:	 Avoid formation of respirable particles. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. 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. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products.
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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2) >5µm	14808-60-7	TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
		TŴA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1

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	TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
	TWÁ (respir- able dust fraction)	0.1 mg/m3	OSHA P0
	TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
	PEL (respir- able)	0.05 mg/m3	OSHA CARC
	TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
	TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
	TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
65997-15-1	TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
	TWA (total	15 mg/m3	OSHA Z-1

TWA (respir-

able)

10 mg/m3 /

%SiO2+2

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OSHA Z-3

		ticulate mat-	(Slica)	
		PEL (respir- able)	0.05 mg/m3	OSHA CARC
		TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
Portland Cement	65997-15-1	TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (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
		TWA (Total)	10 mg/m3	OSHA P0
		TWA (Res- pirable frac- tion)	5 mg/m3	OSHA P0
calcium sulfate, natural	7778-18-9	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-	5 mg/m3	OSHA P0

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		able dust fraction)		
		TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH
magnesium carbonate	546-93-0	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
		TWÁ (respir- able dust fraction)	5 mg/m3	OSHA P0
fumes, silica	69012-64-2	TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3
		TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
		TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3
		TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
Silicon dioxide, cryptocrystal- line	7631-86-9	TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
		PEL (respir- able)	0.05 mg/m3	OSHA CARC
silicon dioxide	7631-86-9	TWÁ (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
		PEL (respir- able)	0.05 mg/m3	OSHA CARC

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.

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-

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	cess enclosures, local exhaust ventilation or othe ing controls to keep worker exposure below any ed or statutory limits.	
Personal protective equipme	nt	
Respiratory protection	: Use a properly fitted NIOSH approved air-purifyin respirator complying with an approved standard sessment indicates this is necessary.	
	The filter class for the respirator must be suitable imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise w dling the product. If this concentration is exceede contained breathing apparatus must be used.	/hen han-
Hand protection	: Chemical-resistant, impervious gloves complying approved standard should be worn at all times w chemical products if a risk assessment indicates essary.	hen handling
Eye protection	: Safety eyewear complying with an approved star be used when a risk assessment indicates this is	
Skin and body protection	: Choose body protection in relation to its type, to tration and amount of dangerous substances, an cific work-place.	
Hygiene measures	 Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after the product. Remove contaminated clothing and protective ex before entering eating areas. Wash thoroughly after handling. Avoid breathing dust. 	-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	gray
Odor	:	odorless
Odor Threshold	:	No data available
рН	:	Not applicable
Melting point/ range / Freez-	:	No data available
ing point Boiling point/boiling range	:	No data available

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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. 2.26 g/cm3 (73 °F / 23 °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	:	Not applicable	
Explosive properties	:	No data available	
Oxidizing properties	:	No data available	
Volatile organic compounds (VOC) content	:	Not applicable	

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



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Incompatible materials	: No data available	
Hazardous decomposition products	: No decomposition if stored and applied as	directed.
SECTION 11. TOXICOLOGICAL	NFORMATION	
Acute toxicity Not classified due to lack of d	ata.	
Components:		
calcium sulfate, natural: Acute oral toxicity	: LD50 Oral (Rat): > 5,000 mg/kg	
Silicon dioxide, cryptocryst	alline:	
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	
silicon dioxide:		
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 irr Causes serious eye damage.	tation	
Respiratory or skin sensitiz	ation	
Skin sensitization May cause an allergic skin re	action.	
Respiratory sensitization Not classified due to lack of d	ata.	
Germ cell mutagenicity Not classified due to lack of d	ata.	
Carcinogenicity May cause cancer by inhalati IARC Group 1: Car	on. cinogenic to humans	

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

Reproductive toxicity

Not classified due to lack of data.

(Silica, Crystalline (Respirable Size))

STOT-single exposure

May cause respiratory irritation.

STOT-repeated exposure

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

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

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Mobility in soil No data available Other adverse effects		
Product: Additional ecological infor- mation	:	Do not empty into drains; dispose of this material and its con- tainer in a safe way.
SECTION 13. DISPOSAL CONS	IDER	ATIONS
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

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TSCA list
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: 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

Listed substances in the product are at low enough levels to not be expected to exceed the RQ

SARA 304 Extremely Hazardous Substances Reportable Quantity

Listed substances in the product are at low enough levels to not be expected to exceed the 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	:	Respiratory or skin sensitization Carcinogenicity Specific target organ toxicity (single or repeated exposure) Skin corrosion or irritation Serious eye damage or eye irritation
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

▲ WARNING: This product can expose you to chemicals including Quartz (SiO2) >5µm, which is known to the State of California to cause cancer, and Portland Cement, which is known to the State of California to cause 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		USA. ACGIH Threshold Limit Values (TLV) OSHA Specifically Regulated Chemicals/Carcinogens
OSHA P0	:	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
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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