

Product name: Sequel Quartz Engineered Stone  
Product No: SEQSLAB2P

**SECTION 1: IDENTIFICATION**

**1.1 Product Name:** Sequel Quartz Engineered Stone  
All Colors, All Grades and All Thicknesses

**Substances:** Quartz and Resin (either Epoxy or Polyester)

**Manufacturer/Importer:** Bedrosians Tile and Stone  
1515 East Winston Road  
Anaheim, CA 92805-6445  
USA

**Phone:** +1 714 778 1800

**Website:** [www.bedrosians.com](http://www.bedrosians.com)

**1.2 Trade Identification:** Engineered Quartz Stone

**1.3 Materials Uses:** Decorative Surfacing

**1.4 In Case of Emergency Contact:** Bedrosians +1 714 778 1800. For immediate Emergency involving Loss of Life or Limb call 911 (USA and Canada).

**SECTION 2: HAZARDS IDENTIFICATION**

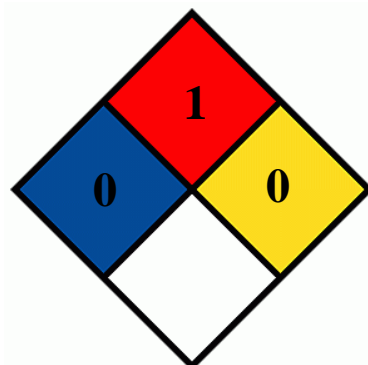
**2.1 FOR PRODUCT IN SLAB FORM**

**2.1.1 GHS Classification:** Not Applicable. Material is classified as Non-Hazardous  
**GHS Signal Words with Hazard and Precautionary Statements:** Not Applicable  
**GHS Pictograms:** Not Applicable  
**Route of Entry:** None for product as Sold  
**Target Organs:** None  
**Skin Contact:** Solid Slab may be abrasive to, or cut skin.  
**Eye Contact:** No hazard for product as Sold  
**Respiratory Contact:** No hazard for product as Sold  
**Ingestion:** No expected route of entry

**2.1.2 HMIS (United States)**

Health:	0
Flammability	1
Reactivity	0
PPE	B

**NFPA (United States)**




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**2.1.3 WHMIS (Canada):** Not classified as Hazardous

## 2.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION

### 2.2.1 GHS Classification:

CATEGORY	SIGNAL WORD/SYMBOL	HAZARD STATEMENT(S)
Health	Danger 	H372: Causes damage to respiratory system through prolonged or repeated exposure by inhalation.

### GHS Signal Words with Hazard and Precautionary Statements:

**Prevention:**

P260: Do not breathe dust (Dust may be generated during fabrication)

P264: Wash hands and face thoroughly after handling (Dust may be generated during fabrication)

P270: Do not eat, drink or smoke when using this product (Dust may be generated during fabrication)

P284: Wear respiratory protection: (Dust may be generated during fabrication)

**Route of Entry:** Eye contact, skin contact and inhalation

**Target Organs:** Lungs

**Skin Contact:** Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating

**Eye Contact:** Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating

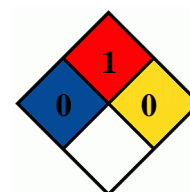
**Respiratory Contact:** Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating. Repeated and prolonged inhalation of fabrication dust may lead to chronic respiratory irritation. Asthmatic conditions may be aggravated by uncontrolled airborne dust exposure. Silicosis has been associated with prolonged exposure by inhalation of Crystalline Silica dust.

**Ingestion:** Not an expected route of entry

### 2.2.2 HMIS (United States)

**Health:** 0\*  
**Flammability** 1  
**Reactivity** 0  
**PPE** B

### NFPA (United States)




\*See Sections 2, 3, 8 and 11 for additional information

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**2.2.3 WHMIS (Canada):**

CATEGORY	SIGNAL WORD/SYMBOL	HAZARD STATEMENT(S)
D2A	Very Toxic 	Poisonous and infectious material. Toxic Effects - Other. Very Toxic Material at $\geq 0.1\%$ . Causes damage to respiratory system through prolonged or repeated exposure by inhalation.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**
**3.1 Inorganic Mineral(s)** (May include but is not limited to Cristobalite, Silica, Quartz, others.)

Chemical Compound	CAS No.	% by Weight*
Cristobalite	14464-46-1	$\geq 85$
Silica and Quartz	14808-60-7	

**3.2 Organic** (Binding Resins which may be either Epoxy or Polyester)

## Epoxy Resin

Chemical Compound	CAS No.	% by Weight*
Epichlorohydrin, bisphenol A resin	25068-38-6	$\leq 5 - 10$
Phthalate	Various by Composition	
Alkyl Glycidyl Ethers	68609-97-2	

## Polyester Resin

Chemical Compound	CAS No.	% by Weight*
Styrene	100-42-5	$\leq 5 - 10$
Polymeric Polyester resin	Proprietary	

**3.3 Colorants, UV Inhibitors, others**

Chemical Compound	CAS No.	% by Weight*
Colorants	Proprietary	$\leq 0 - 5$
UV Inhibitors	Proprietary	
Others	Proprietary	

\*by Weight as used in the manufacturing of the Engineered Quartz Stone. Chemical compounding of the Resins and Colorants is classified as a Proprietary.

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**SECTION 4: FIRST-AID MEASURES****4.1 FOR PRODUCT IN SLAB FORM**

**4.1.1 Skin:** Solid Slab may be abrasive to, or cut skin or aggravate existing skin conditions. Wash with soap and water. For abrasions or cuts apply topical ointment and cover with bandages as necessary. If irritation persists, seek medical attention.

**4.1.2 Eyes:** No Hazard in Slab form.

**4.1.3 Respiratory:** No Hazard in Slab form.

**4.1.4 Ingestion:** Not an expected route of entry with normal use.

**4.1.5 Other:** Due to weight of the Product, safety shoes should be used when handling or moving the product.

**4.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION**

**4.2.1 Skin:** Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the skin and/or aggravate existing skin conditions. Wash skin with soap and water. If irritation persists, seek medical attention.

**4.2.2 Eyes:** Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the eyes. If the eyes become irritated leave the fabrication environment and rinse eyes with water for 15 minutes. Do not re-enter without proper PPE. If irritation persists, seek medical attention.

**4.2.3 Respiratory:** Fabrication operations such as milling, cutting, grinding, etc., may produce dust or fines that may be irritating to the respiratory tract. If the respirator tract becomes irritated leave the fabrication environment and do not re-enter without proper PPE. If irritation persists, seek medical attention.

**4.2.4 Ingestion:** Not an expected route of entry with normal use.

**4.2.5 Other:** Due to weight of the Product, safety shoes should be used when handling or moving the product.

**SECTION 5: FIRE-FIGHTING MEASURES****5.1 FOR PRODUCT IN SLAB FORM AND IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION**

**5.1.1 Suitable Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

**5.1.2 Specific Hazards Arising from the Chemical/Material:** Silicon Oxide.

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**5.1.3 Special Protective Equipment and Precautions for Firefighters:** Use self-contained breathing apparatus and protective clothing appropriate for surrounding fire.

**5.1.4 Flash Point and Method:** Not Applicable.

**5.1.5 Flammability Classification:** Not Known.

**5.1.6 Risk of Explosion due to Mechanical Impact:** Not Applicable.

**5.1.7 Risk of Explosion due to Static Discharge:** No hazard in Slab form. Fabrication operations such as milling, cutting, grinding, etc., may produce dust.

**5.1.8 Hazardous Products of Combustion:** Carbon Oxides (CO and CO<sub>2</sub>) and various Hydrocarbons.

**5.1.9 Special Remarks:** None.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**6.1 Personal Precautions, Protective Equipment and Emergency Procedures:** Material is Non-Hazardous as sold in Slab form.

**6.2 Environmental Precautions:** Do not let product enter drains.

**6.3 Clean-Up Methods and Materials:** Material is Non-Hazardous as sold in Slab form. In fabricated remnants sweep up and shovel. Keep in suitable, closed containers for disposal.

## SECTION 7: HANDLING AND STORAGE

**7.1 Handling Precautions:** No specific usage precautions required. Follow normal good hygiene practices. Protect exposed skin from cuts and abrasions. Foot protection may be required due to product weight. Minimize dust generation and accumulation. Routine housekeeping should be instituted to ensure that dust does not accumulate on surfaces. Avoid dispersal of dust in the air (i.e. cleaning dusty surfaces with compressed air, etc.) Fabrication tooling should be liquid cooled to minimize dust dispersal in the air.

**7.2 Storage Precautions:** Store in a dry well-ventilated area.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**
**8.1 CONTROL PARAMETERS AND EXPOSURES:**

Material/Compound	Exposure Limits		
	PNOR	OSHA PEL	
Particulate Not Otherwise Regulated	Dust from Fabrication	TWA 5 mg/M <sup>3</sup> (Total Respirable)	TWA 15 mg/M <sup>3</sup> (Total Dust)

Material/Compound	Exposure Limits		
	ACGIH TLV	OSHA PEL	
Silica, Crystalline, α-Quartz CAS No. 14808-60-7 (Dust from Fabrication)	TWA 0.025 mg/M <sup>3</sup> (Respirable Fraction)	TWA (10 mg/M <sup>3</sup> /%SiO <sub>2</sub> + 2) (Total Respirable)	TWA (30 mg/M <sup>3</sup> /%SiO <sub>2</sub> + 2) (Total Dust)

Material/Compound	Exposure Limits	
	ACGIH TLV	OSHA PEL
Silica, Crystalline, Cristobalite CAS No. 14464-46-1 (Dust from Fabrication)	TWA 0.025 mg/M <sup>3</sup> (Respirable Fraction)	TWA ((10 mg/M <sup>3</sup> /%SiO <sub>2</sub> + 2)/2) (1/2 Total Respirable for Quartz)

**8.2 Engineering Controls: FOR PRODUCT IN SLAB FORM**
**8.2.1 Ventilation:** No special ventilation requirement.

**8.2.2 Other:** None

**8.3 Engineering Controls: FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION**

**8.3.1 Ventilation:** Provide adequate ventilation to meet exposure guidelines if fabrication operations generate dust or fines. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling the dust particulates of this product contain explosion relief vents or an explosion suppression system or and oxygen-deficient environment. Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e. there is no leakage from the equipment).

**8.3.2 Other:** None

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#### **8.4 Individual Protection Measures and PPE:**

**8.4.1 Eyes/Face Protection:** Safety glasses with side shields or goggles are recommended when fabrication of the products produces Dust, Chips and Fines. During grinding operations, a face shield should be used.

**8.4.2 Skin Protection:** Gloves suitable for protection against cuts and abrasions from sharp edges. For Slab and Fabrication usage, maintain good industrial hygiene. Consult a physician for protection recommendations for workers suffering from dermatitis or sensitive skin.

#### **8.4.3 Respiratory protection:**

**8.4.3.1 FOR PRODUCT IN SLAB FORM:** Avoid Dust from the Slab. Wipe or wash the Slab with water prior to handling if excess dust is noticed.

**8.4.3.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION:** If it is not possible to reduce airborne exposure levels to below the OSHA PEL or other applicable limit with ventilation, use proper personal respirator, see NIOSH Respirator Selection Logic, 2004, Chapter III, Table 1, "Particulate Respirators" ([www.cdc.gov/niosh/nppt/topics/respirators](http://www.cdc.gov/niosh/nppt/topics/respirators)) to assist you in selecting respirators that will reduce personal exposures to below the OSHA PEL.

**8.4.4 Foot Protection:** Due to weight of the Product, safety shoes should be used when handling or moving the product.

**8.4.5 Thermal Hazards:** None

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Appearance:** Solid Slab, Various Colors with designs and dimensions.

**9.2 Odor and Odor Threshold:** None and Not Applicable

**9.3 pH:** Not Applicable

**9.4 Melting Point/Freezing Point:** Not Applicable

**9.5 Initial Boiling Point and Boiling Range:** Not Applicable

**9.6 Flash Point and Method:** Not Applicable

**9.7 Evaporation Rate:** Not Applicable

**9.8 Flammability:** Material is combustible

**9.9 Lower Explosion Limit (LEL)/Upper Explosion Limit (UEL):** Not Applicable

**9.10 Vapor Pressure/Vapor Density:** Not Applicable

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**9.11 Relative Density:** ~ Range 141.0 to 160.0 lbs/ft<sup>3</sup> (2 258 to 2 563 kg/m<sup>3</sup>)

**9.12 Solubility(ies):** Not Soluble in Water

**9.13 Partition Coefficient (n-Octanol in Water):** Not Applicable

**9.14 Auto-ignition:** Not Applicable

**9.15 Decomposition Temperature:** Not Known

**9.16 Viscosity:** Not Applicable

## SECTION 10: STABILITY AND REACTIVITY

**10.1 Reactivity:** Product is non-reactive

**10.2 Chemical Stability:** Product is non-reactive

**10.3 Possibility of Hazardous Reactions:** None

**10.4 Conditions to Avoid:** None

**10.5 Materials to Avoid (Incompatibility):** Hydrofluoric Acid may dissolve Inorganic Mineral component and release Silicon Tetrafluoride gas

**10.6 Hazardous Decomposition Products:** Carbon Oxides (CO and CO<sub>2</sub>) and various Hydrocarbons

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 FOR PRODUCT IN SLAB FORM:

**11.1.1 Acute Toxicity to Animals:** This product has not been tested for animal effects. This product is not expected to be toxic to animals

**11.1.2 Acute Toxicity to Humans:** This product has not been tested for human effects. This product is not expected to be toxic to humans

**11.1.3 Chronic Toxicity to Animals:** This product has not been tested for animal effects. This product is not expected to be toxic to animals

**11.1.4 Chronic Toxicity to Humans:** This product has not been tested for human effects. This product is not expected to be toxic to humans

**11.1.5 Skin Corrosion/Irritation:** None Corrosive. Possible Irritant to Sensitive skin

**11.1.6 Eye Damage/Irritation:** None Known



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**11.1.7 Respiratory Sensitization:** None Known

**11.1.8 Skin Sensitization:** None Known

**11.1.9 Mutagenicity:** Classifiable None for Humans

**11.1.10 Carcinogenicity:** None Known

**11.1.11 Reproductive Toxicity:** Classifiable None for Humans

**11.1.12 Specific target organ toxicity (STOST) – Single Exposure:** Not Known

**11.1.13 Specific target organ toxicity (STOST) – Repeated Exposure:** Not Known

**11.1.14 Aspiration Hazard:** Not Applicable

**11.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION:**

**11.2.1 Acute Toxicity to Animals:** LD50 Oral - rat - > 5,000 mg/kg

**11.2.2 Acute Toxicity to Humans:** The probable lethal dose of silica (oral) for man is over 15 g/kg bw.

**11.2.3 Chronic Toxicity to Animals:** LD50 Oral - rat - > 5,000 mg/kg

**11.2.4 Chronic Toxicity to Humans:** The probable lethal dose of silica (oral) for man is over 15 g/kg bw.

**11.2.5 Skin Corrosion/Irritation:** None Corrosive. Possible Irritant to Sensitive skin

**11.2.6 Eye Damage/Irritation:** May cause eye irritation

**11.2.7 Respiratory Sensitization:** May cause respiratory irritation

**11.2.8 Skin Sensitization:** May cause skin irritation

**11.2.9 Mutagenicity:** Not Known

**11.2.10 Carcinogenicity:**

**11.2.10.1 By Ingestion:**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

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NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

#### **11.2.10.2 By Inhalation:**

Inhaling crystalline silica can lead to serious, sometimes fatal illnesses including silicosis, lung cancer, tuberculosis (in those with silicosis), and chronic obstructive pulmonary disease (COPD). In addition, silica exposure has been linked to other illnesses including renal disease and other cancers.

IARC: Component of this product present at levels greater than or equal to 0.1% is identified as a known human carcinogen by IARC.

ACGIH: Component of this product present at levels greater than or equal to 0.1% is identified as a known carcinogen or potential carcinogen by ACGIH.

NTP: Component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: Component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**11.2.11 Reproductive Toxicity:** Not Known

**11.2.12 Specific target organ toxicity (STOT) – Single Exposure:** Not Known

**11.2.13 Specific target organ toxicity (STOT) – Repeated Exposure:** Not Known

**11.2.14 Aspiration Hazard:** Not Applicable

### **SECTION 12: ECOLOGICAL INFORMATION**

#### **12.1 FOR PRODUCT IN SLAB FORM:**

**12.1.1 Ecotoxicity:** Not Known. This product is not expected to be ecotoxic

**12.1.2 Persistence and Degradability:** Not Known

**12.1.3 Bioaccumulative Potential:** Not Known

**12.1.4 Mobility in Soil:** Not Known

**12.1.5 Other Adverse Effects:** Not Known

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**12.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION:**

**12.2.1 Ecotoxicity:** Not Known. This product is not expected to be ecotoxic

**12.2.2 Persistence and Degradability:** Not Known

**12.2.3 Bioaccumulative Potential:** Not Known

**12.2.4 Mobility in Soil:** Not Known

**12.2.5 Other Adverse Effects:** Not Known

**SECTION 13: DISPOSAL CONSIDERATIONS****13.1 FOR PRODUCT IN SLAB FORM:**

**13.1.1 Disposal Methods:** Not classified as hazardous waste under RCRA Listed Hazardous Waste (40 CFR parts 239 through 282). Dispose of this product in accordance with Federal, State and local regulations.

**13.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION:**

**13.2.1 Disposal Methods:** Not classified as hazardous waste under RCRA Listed Hazardous Waste (40 CFR parts 239 through 282). Dispose of this product in accordance with Federal, State and local regulations.

**SECTION 14: TRANSPORTATION CONSIDERATIONS****14.1 FOR PRODUCT IN SLAB FORM:****14.1.1 UN Number:**

ADR-UN number: Not Applicable  
DOT-UN Number: Not Applicable  
IATA-Un number: Not Applicable  
IMDG-Un number: Not Applicable

**14.1.2 UN Proper Shipping Name:**

ADR-Shipping Name: Not Applicable  
DOT-Proper Shipping Name: Not Applicable  
IATA-Technical name: Not Applicable  
IMDG-Technical name: Not Applicable

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#### **14.1.3 Transport Hazard Class(es):**

ADR-Class: Not Applicable

DOT-Hazard Class: Not Applicable

IATA-Class: Not Applicable

IMDG-Class: Not Applicable

#### **14.1.4 Packing Group:**

ADR-Packing Group: Not Applicable

DOT-Packing group: Not Applicable

IATA-Packing group: Not Applicable

IMDG-Packing group: Not Applicable

#### **14.1.5 Environmental Hazards:**

Marine pollutant: No

Environmental Pollutant: Not Applicable

**14.1.6 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:** Not Applicable

#### **14.1.7 Special precautions Department of Transportation (DOT):**

DOT-Special Provision(s): Not Applicable

DOT-Label(s): Not Applicable

DOT-Symbol: Not Applicable

DOT-Cargo Aircraft: Not Applicable

DOT-Passenger Aircraft: Not Applicable

DOT-Bulk: N/A DOT-Non-Bulk: Not Applicable

#### **14.1.8 Road and Rail (ADR-RID):**

ADR-Label: Not Applicable

ADR-Hazard identification number: Not Applicable

ADR-Tunnel Restriction Code: Not Applicable

#### **14.1.9 Air (IATA):**

IATA-Passenger Aircraft: Not Applicable

IATA-Cargo Aircraft: Not Applicable

IATA-Label: Not Applicable

IATA-Subrisk: Not Applicable

IATA-Erg: Not Applicable

IATA-Special Provisions: Not Applicable

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**14.1.10 Sea (IMDG):**

IMDG-Stowage Code: Not Applicable  
IMDG-Stowage Note: Not Applicable  
IMDG-Subrisk: Not Applicable  
IMDG-Special Provisions: Not Applicable  
IMDG-Page: Not Applicable  
IMDG-Label: Not Applicable  
IMDG-EMS: Not Applicable  
IMDG-MFAG: Not Applicable

**14.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION:**  
Not Applicable

<b>SECTION 15: REGULATORY INFORMATION</b>
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**15.1 FOR PRODUCT IN SLAB FORM:****15.1.1 U.S. Federal Regulations:**

TSCA - Toxic Substances Control Act

TSCA inventory: All the components are listed on the TSCA inventory

TSCA listed substances: Silica Sand is listed in TSCA Section 8b

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances: No substances listed

Section 304 - Hazardous substances: No substances listed

Section 313 - Toxic chemical list: No substances listed

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

Substance(s) listed under CERCLA: No substances listed

CAA - Clean Air Act

CAA listed substances: No substances listed

CWA – Clean Water Act

CWA listed substances: No substances listed

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**15.1.2 State Regulations:**

Massachusetts Right To Know Components: No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components: Silicon dioxide, CAS-No. 14808-60-7

New Jersey Right To Know Components: Silicon dioxide, CAS-No. 14808-60-7

California Prop. 65 Components: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**15.1.3 International Regulations:**

Canada WHMIS: Not controlled under WHMIS (Canada).

**15.2 FOR PRODUCT IN DUST, CHIPS AND FINES PRODUCED DURING FABRICATION:****15.2.1 U.S. Federal Regulations:**

TSCA - Toxic Substances Control Act

TSCA inventory: All the components are listed on the TSCA inventory

TSCA listed substances: Silica Sand is listed in TSCA Section 8b

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances: No substances listed

Section 304 - Hazardous substances: No substances listed

Section 313 - Toxic chemical list: No substances listed

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

Substance(s) listed under CERCLA: No substances listed

CAA - Clean Air Act

CAA listed substances: No substances listed

CWA – Clean Water Act

CWA listed substances: No substances listed

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### 15.2.2 State Regulations:

Massachusetts Right To Know Components: No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components: Silicon dioxide, CAS-No. 14808-60-7

New Jersey Right To Know Components: Silicon dioxide, CAS-No. 14808-60-7

California Prop. 65 Components: This product contains chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm, Silicon dioxide, CAS-No. 14808-60-7

### 15.2.3 International Regulations:

Canada WHMIS: Not controlled under WHMIS (Canada).

## SECTION 16: OTHER INFORMATION

**16.1 Caviet:** Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws. This document was prepared by a competent person who has received appropriate training. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended. This SDS cancels and replaces any preceding release.

### 16.2 Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods. IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

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ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level. PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity. WGK: German Water Hazard Class.

KSt: Explosion coefficient.