# Porcelain Tile - Argent 2.0 Series



Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations
Date of Issue: June 2025

Version: 1.0

## **SECTION 1: IDENTIFICATION**

## 1.1. Product Identifier

**Product Form:** Mixture **Product Name:** Porcelain Tile

### 1.2. Intended Use of the Product

Use of the Substance/Mixture: No use is specified.

### 1.3. Name, Address, and Telephone of the Responsible Party

Company:

AHF Products/Crossville 346 Sweeney Drive Crossville, TN 38555

Website: www.crossville.com

Email: sdscrossville@ahfproducts.com Emergency Telephone Number

931-484-2110

### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1. Classification of the Substance or Mixture

### **GHS-US Classification**

Carcinogenicity Category 1A H350
Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation
Specific target organ toxicity (repeated exposure) Category 1 H372

### 2.2. Label Elements

## **GHS-US Labeling**

Hazard Pictograms (GHS-US)





Signal Word (GHS-US) : Danger

**Hazard Statements (GHS-US)** : H335 - May cause respiratory irritation.

H350 - May cause cancer (inhalation).

H372 - Causes damage to organs (lungs, respiratory system) through prolonged or

repeated exposure (inhalation).

**Precautionary Statements (GHS-US)**: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P271 - Use only outdoors or in a well-ventilated area.

 $\ensuremath{\mathsf{P280}}$  - Wear protective gloves, protective clothing, and eye protection.

P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position

comfortable for breathing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P312 - Call a poison center or doctor if you feel unwell. P314 - Get medical advice/attention if you feel unwell.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national,

and international regulations.

### 2.3. Other Hazards

The following applies to the product if it is cut, sanded or altered in such a way that excessive and/or significant particulates and/or dusts may be generated: Exposure may aggravate pre-existing eye, skin, or respiratory conditions. We recommend wet cutting or the score and snap method during the installation process. Improper installation techniques could expose installer to harmful silica dust. Do not dry cut using power tools during the installation process. Using dry cutting methods could present a risk of acute lung injury. If adequate ventilation cannot be achieved, wear a mask or respirator.

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## 2.4. Unknown Acute Toxicity (GHS-US)

No data available

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

## 3.1. Substance

Not applicable

## 3.2. Mixture

| Name                        | Synonyms   | Product Identifier   | %       | GHS US classification                                |
|-----------------------------|--|----------------------|---------|--|
| Feldspar                    | Feldspar, group minerals / Feldspar-group minerals / Feldspar-group minerals (An inorganic substance that is the reaction product of high temperature calcination in which aluminum oxide, barium oxide, calcium oxide, magnesium oxide, silicon oxide, and strontium oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix.) / Aventurine / Feldspar mineral / Feldspars, Feldspar-group minerals / Feldspars, feldspar-group minerals  | (CAS-No.) 68476-25-5 | 35 – 50 | STOT SE 3, H335                                      |
| Kaolin                      | KAOLIN / Kaolin clay / Hydrated<br>aluminium silicate / Hydrated<br>silicates of aluminium / Hydrous<br>alum silicates   | (CAS-No.) 1332-58-7  | 25 – 40 | Not classified                                       |
| Crystalline Silica / Silica | Silica (SiO2) / Silica, crystalline, quartz / Crystalline silica, quartz / .alphaQuartz / Silica, crystalline, .alphaquartz / QUARTZ / Crystalline silica in the form of quartz / Quartz, silica / Quartz (respirable fraction) / Silica dust / Silica, crystallinealpha.quartz / Silica, .alphaquartz / Silicon dioxide / Silica, quartz / Silica, crystalline / Quartz (crystalline silica) / Silica dust, crystalline / QUARTZ POWDER / Silica, crystalline (quartz)  | (CAS-No.) 14808-60-7 | 5 – 19  | Carc. 1A, H350<br>STOT SE 3, H335<br>STOT RE 1, H372 |
| Talc (Mg3H2(SiO3)4)         | Talc / Magnesium silicate / Talc (containing no asbestos fibers) / Talc (containing no asbestos) / Talc not containing asbestiform fibres / Talc, not containing asbestos / Talc, containing asbestos / Talc, containing no asbestos fibres / Talc (non-asbestos form) / Talc (non-asbestos form) / Talc, non-fibrous type / Talc, non fibrous / Talc (containing no asbestos fibres) / Non-asbestiform talc / Talc (not containing asbestos) / C.I. 77718 / TALC / Trimagnesium tetrasilicon undecaoxide hydrate / Talc, non-asbestiform / Talc, non-fibrous / Pigment White 26 / Magnesium silicate, hydrous / Talc, not containing mineral fibers (including asbestos) / Asbestiform talc / Talc powder | (CAS-No.) 14807-96-6 | 1-3     | Not classified                                       |

Full text of H-phrases: see section 16 Product composition is variable.

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### **SECTION 4: FIRST AID MEASURES**

### 4.1. Description of First-aid Measures

**First-aid Measures General:** For particulates and dust: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-aid Measures After Inhalation:** For particulates, dust, or fumes from processing: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

**First-aid Measures After Skin Contact:** For dust formation during installation the following applies: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. If exposed or concerned: Get medical advice/attention.

**First-aid Measures After Eye Contact:** For dust formation during installation the following applies: Rinse cautiously with water for at least 5 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

**First-aid Measures After Ingestion:** Ingestion is not an anticipated route of exposure. If accidental ingestion occurs, flush mouth out with water and get medical attention.

### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

May cause respiratory irritation. May cause cancer. May cause damage to lungs through prolonged or repeated exposure.

### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand. Treatment will be based on severity and prognosis of disease. Fluorescein may be of use as a diagnostic aid to determine the extant of mechanical and/or chemical irritation/damage in cases of eye exposure.

### **SECTION 5: FIRE-FIGHTING MEASURES**

### 5.1. Extinguishing Media

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

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

### 5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

**Reactivity:** Silicates dissolve in hydrofluoric acid, producing corrosive silicon tetrafluoride gas. Silicates react with powerful oxidizers such as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride, and oxygen difluoride.

## 5.3. Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Do not handle until all safety precautions have been read and understood. Do not breathe dust. Do not get in eyes, on skin, or on clothing.

### 6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

### 6.1.2. For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

### 6.2. Environmental Precautions

Prevent entry to sewers and public waters.

### 6.3. Methods and Materials for Containment and Cleaning Up

**For Containment:** Contain solid spills with appropriate barriers and prevent migration and entry into sewers or streams. **Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Recover the product by vacuuming, shoveling or sweeping. Avoid actions that cause dust to become airborne during clean-up such as dry sweeping or using compressed air. Use HEPA vacuum or thoroughly wet with water to clean-up dust. Use PPE described in Section 8. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

### 6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

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### **SECTION 7: HANDLING AND STORAGE**

### 7.1. Precautions for Safe Handling

**Additional Hazards When Processed:** Cutting, crushing or grinding crystalline silica-bearing materials may release respirable crystalline silica, a known carcinogen. Use all appropriate measures of dust control or suppression and personal protective. Practice good housekeeping - spillage can be slippery on smooth surface either wet or dry.

**Precautions for Safe Handling:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Avoid contact with eyes, skin and clothing. Avoid creating or spreading dust. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. We recommend wet cutting or the score and snap method during the installation process. Improper installation techniques could expose installer to harmful silica dust. Do not dry cut using power tools during the installation process. Using dry cutting methods could present a risk of acute lung injury. If adequate ventilation cannot be achieved, wear a mask or respirator.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area.

**Incompatible Materials:** Strong acids, strong bases, strong oxidizers.

### 7.3. Specific End Use(s)

No use is specified.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

| Quartz (1480  | 8-60-7)                 |   |
|---------------|-------------------------|---|
| USA ACGIH     | ACGIH OEL TWA           | 0.025 mg/m³ (respirable particulate matter)                             |
| USA ACGIH     | ACGIH chemical category | Suspected Human Carcinogen  |
| USA NIOSH     | NIOSH REL (TWA)         | 0.05 mg/m³ (respirable dust)  |
| USA IDLH      | IDLH                    | 50 mg/m³ (respirable dust)  |
| USA OSHA      | OSHA PEL (TWA) [1]      | 50 μg/m³ (Respirable crystalline silica)                                |
| USA OSHA      | OSHA PEL (TWA) [2]      | (250)/(%SiO <sub>2</sub> +5) mppcf TWA (respirable fraction)            |
|               |                         | (10)/(%SiO <sub>2</sub> +2) mg/m <sup>3</sup> TWA (respirable fraction) |
|               |                         | (For any operations or sectors for which the respirable crystalline     |
|               |                         | silica standard, 1910.1053, is stayed or otherwise not in effect, See   |
|               |                         | 20 CFR 1910.1000 TABLE Z-3)   |
| USA OSHA      | OSHA AL (Action Level)  | 25 μg/m³ (Respirable crystalline silica)                                |
| Talc (Mg3H2(  | (SiO3)4) (14807-96-6)   |   |
| USA ACGIH     | ACGIH OEL TWA           | 2 mg/m³ (particulate matter containing no asbestos and <1%              |
|               |                         | crystalline silica, respirable particulate matter)                      |
| USA ACGIH     | ACGIH chemical category | Not Classifiable as a Human Carcinogen containing no asbestos           |
|               |                         | fibers  |
| USA NIOSH     | NIOSH REL (TWA)         | 2 mg/m³ (containing no Asbestos and <1% Quartz-respirable dust)         |
| USA IDLH      | IDLH                    | 1000 mg/m³ (containing no asbestos and <1% quartz)                      |
| USA OSHA      | OSHA PEL (TWA) [1]      | 20 mppcf (if 1% Quartz or more, use Quartz limit)                       |
| USA OSHA      | OSHA PEL (TWA) [2]      | 20 mppcf ((not containing asbestos) containing <1% quartz, if 1%        |
|               |                         | quartz or more; use quartz limit)                                       |
|               |                         | (See 29 CFR 1910.1000 TABLE Z-3)  |
| Kaolin (1332- | 58-7)                   |   |
| USA ACGIH     | ACGIH OEL TWA           | 2 mg/m³ (particulate matter containing no asbestos and <1%              |
|               |                         | crystalline silica, respirable particulate matter)                      |
| USA ACGIH     | ACGIH chemical category | Not Classifiable as a Human Carcinogen                                  |
| USA NIOSH     | NIOSH REL (TWA)         | 10 mg/m³ (total dust)   |
|               |                         | 5 mg/m³ (respirable dust)   |
| USA OSHA      | OSHA PEL (TWA) [1]      | 15 mg/m³ (total dust)   |
|               |                         | 5 mg/m³ (respirable fraction)   |
|               |                         |   |

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| Feldspar (68476-25-5) |                 |  |
|-----------------------|-----------------|--|
| USA ACGIH             | ACGIH OEL TWA   | Not established  |
| USA NIOSH             | NIOSH REL (TWA) | Not established  |
| USA OSHA              | OSHA PEL (TWA)  | 5 mg/m³ (respirable fraction) (Particulates not otherwise regulated) |
|                       |                 | 15 mg/m³ (total dust) (Particulates not otherwise regulated)         |

#### 8.2. **Exposure Controls**

**Appropriate Engineering Controls** 

: Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Maintain sufficient mechanical or natural ventilation to assure silica concentrations remain below PEL/TLV. Use local exhaust if necessary. Power equipment should be equipped with properly designed dust collection devices. If product needs to be altered, use wet processing techniques if possible to minimize generation of dust.

**Personal Protective Equipment** 

: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.









**Materials for Protective Clothing** 

**Hand Protection Eve and Face Protection** 

**Skin and Body Protection** 

**Respiratory Protection** 

: Chemically resistant materials and fabrics.

: Wear protective gloves. : Chemical safety goggles.

: Wear suitable protective clothing.

: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory

protection.

**Other Information** : When using, do not eat, drink or smoke.

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

#### 9.1. **Information on Basic Physical and Chemical Properties**

**Physical State** 

**Appearance** : Solid, flat shapes of variable color

Odor : None

**Odor Threshold** : No data available Ηα : No data available **Evaporation Rate** : No data available

**Melting Point** : > 1148.89 °C (2100 °F) **Freezing Point** : No data available **Boiling Point** : No data available **Flash Point** : No data available **Auto-ignition Temperature** : No data available

: No data available **Decomposition Temperature** Flammability (solid, gas) : No data available **Vapor Pressure** : No data available Relative Vapor Density at 20°C : No data available **Relative Density** : No data available **Specific Gravity** : 2.4 - 2.7 (water =1) Solubility : No data available

Partition Coefficient: N-Octanol/Water : No data available : No data available

Viscosity

9.2. Other Information

No additional information available

## **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

Silicates dissolve in hydrofluoric acid, producing corrosive silicon tetrafluoride gas. Silicates react with powerful oxidizers such as fluorine, boron trifluoride, chlorine trifluoride, manganese trifluoride, and oxygen difluoride.

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### 10.2. Chemical Stability

Stable under recommended handling and storage conditions (see section 7).

### 10.3. Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to Avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials. Avoid formation of dust.

### 10.5. Incompatible Materials

Strong acids, strong bases, strong oxidizers.

### 10.6. Hazardous Decomposition Products

Avoid contact with acids (e.g., acetic, hydrofluoric, etc.)

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1. Information on Toxicological Effects

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified
Carcinogenicity: May cause cancer (inhalation).

| Quartz (14808-60-7)                       |   |
|---|---|
| IARC group                                | 1   |
| National Toxicology Program (NTP) Status  | Known Human Carcinogens.                      |
| OSHA Hazard Communication Carcinogen List | In OSHA Hazard Communication Carcinogen list. |
| Talc (Mg3H2(SiO3)4) (14807-96-6)          |   |
| IARC group                                | 3   |
| National Toxicology Program (NTP) Status  | Evidence of Carcinogenicity.                  |

**Specific Target Organ Toxicity (Single Exposure):** May cause respiratory irritation.

**Specific Target Organ Toxicity (Repeated Exposure):** May cause damage to organs (lungs, respiratory system) through prolonged or repeated exposure (inhalation).

Primary Routes of Exposure: None for intact tile.

Acute Symptoms/Injuries After Inhalation: For particulates, dust, or fumes from processing: Irritation of the respiratory tract and the other mucous membranes. Cough, dyspnea (breathing difficulty), wheezing; in very rare cases, decreased pulmonary function, progressive respiratory symptoms (silicosis). The lungs become very inflamed and may fill with fluid, causing severe shortness of breath and low blood oxygen levels. Inflammation, scarring, and symptoms progress faster in accelerated silicosis than in simple silicosis. Progressive massive fibrosis may occur in simple or accelerated silicosis, but is more common in the accelerated form. Progressive massive fibrosis results from severe scarring and leads to the destruction of normal lung structures. The three types of silicosis include: 1) Simple chronic silicosis – which results from long-term exposure (more than 20 years) to low amounts of respirable crystalline silica. Nodules of chronic inflammation and scarring provoked by the respirable crystalline silica form in the lungs and chest lymph nodes. This disease may feature breathlessness and may resemble chronic obstructive pulmonary disease (COPD); 2) Accelerated silicosis – occurs after exposure to larger amounts of respirable crystalline silica over a shorter period of time (5-15 years); 3) Acute silicosis – results from short-term exposure to very large amounts of respirable crystalline silica. The lungs become very inflamed and may fill with fluid, causing severe shortness of breath and low blood oxygen levels. Inflammation, scarring, and symptoms progress faster in accelerated silicosis than in simple silicosis. Progressive massive fibrosis may occur in simple or accelerated silicosis, but is more common in the accelerated form. Progressive massive fibrosis results from severe scarring and leads to the destruction of normal lung structures.

Chronic Symptoms: For particulates, dust, or fumes from processing: May cause cancer by inhalation. May cause damage to organs (lungs, respiratory system) through prolonged or repeated exposure (Inhalation). Pulmonary function may be reduced and pre-existing lung diseases such as: emphysema or asthma may be aggravated by inhalation exposure to dusts. Smoking aggravates the effects of exposure. Inhalation may lead to a progressive massive fibrosis which may be accompanied by right heart enlargement, heart failure, pulmonary failure of the lung and susceptibility to pulmonary tuberculosis. Some studies show that exposure to respirable crystalline silica (without silicosis) or that the disease silicosis may be associated with the increased incidence of several autoimmune disorders such as scleroderma (thickening of the skin), systemic lupus erythematosus, rheumatoid arthritis and diseases affecting the kidneys. Silicosis increases the risk of tuberculosis. Some studies show an increased incidence of chronic kidney disease and end-stage renal disease in workers exposed to respirable crystalline silica. Prolonged exposure to respirable crystalline quartz may cause delayed (chronic) lung injury (silicosis). Acute or rapidly developing silicosis may occur in a short period of time in heavy exposure. Silicosis is a form of disabling pulmonary fibrosis which can be progressive and may lead to death.

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### SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

**Ecology - General** : Not classified.

| Talc (Mg3H2(SiO3)4) (14807-96-6) |             |  |
|----------------------------------|-------------|--|
|                                  | LC50 Fish 1 | > 100 g/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static]) |

### 12.2. Persistence and Degradability

| Porcelain Tile                |                  |
|-------------------------------|------------------|
| Persistence and Degradability | Not established. |

### 12.3. Bioaccumulative Potential

| Porcelain Tile                   |                            |
|----------------------------------|----------------------------|
| Bioaccumulative Potential        | Not established.           |
| Talc (Mg3H2(SiO3)4) (14807-96-6) |                            |
| BCF Fish 1                       | (no known bioaccumulation) |

### 12.4. Mobility in Soil

No additional information available

### 12.5. Other Adverse Effects

Other Information : Avoid release to the environment.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

### 13.1. Waste Treatment Methods

**Waste Disposal Recommendations:** Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

**Ecology - Waste Materials:** Avoid release to the environment.

### **SECTION 14: TRANSPORT INFORMATION**

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

### 14.1. In Accordance with DOT

Not regulated for transport

## 14.2. In Accordance with IMDG

Not regulated for transport

## 14.3. In Accordance with IATA

Not regulated for transport

## **SECTION 15: REGULATORY INFORMATION**

## 15.1. US Federal Regulations

| Porcelain Tile   |  |
|--|--|
| SARA Section 311/312 Hazard Classes  | Health hazard - Specific target organ toxicity (single or repeated exposure) Health hazard - Carcinogenicity |
| Quartz (14808-60-7)  |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active |  |
| Talc (Mg3H2(SiO3)4) (14807-96-6)   |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active |  |
| Kaolin (1332-58-7)   |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active |  |
| Feldspar (68476-25-5)  |  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active |  |

### 15.2. US State Regulations

Talc (Mg3H2(SiO3)4) (14807-96-6)

|  | Quartz (14808-60-7)                                     |  |
|--|---|--|
|  | U.S New Jersey - Right to Know Hazardous Substance List |  |
|  | U.S Pennsylvania - RTK (Right to Know) List             |  |
| U.S Massachusetts - Right To Know List |   |  |
|  |   |  |

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- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

### Kaolin (1332-58-7)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

## SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest Revision : April 2025

Other Information : This document has been prepared in accordance with the SDS

requirements of the OSHA Hazard Communication Standard 29 CFR

1910.1200

### **GHS Full Text Phrases:**

| H335 | May cause respiratory irritation                               |
|------|--|
| H350 | May cause cancer   |
| H372 | Causes damage to organs through prolonged or repeated exposure |

### **Glossary of Data Source Abbreviations**

ATSDR: Agency for Toxic Substances and Disease Registry (U.S. Department

of Health and Human Services) AU WES: Australia WES

CHEMVIEW: ChemView (U.S. Environmental Protection Agency)
EC RAR: European Commission Renewal Assessment Report

EC\_SCOEL: European Commission Scientific Committee on Occupational

**Exposure Limits** 

ECETOC: European Centre for Ecotoxicology and Toxicology of Chemicals

Reports

ECHA\_API: European Chemicals Agency API ECHA\_RAC: ECHA Committee for Risk Assessment EFSA: European Food Safety Authority EPA: U.S. Environmental Protection Agency

EPA\_AEGL: Acute Exposure Guideline Levels (U.S. Environmental Protection

Agency)

EPA\_FIFRA: Federal Insecticide, Fungicide, and Rodenticide Act Reregistration Eligibility Decision (U.S. Environmental Protection Agency) EPA\_HPV: High Production Volume Chemicals (U.S. Environmental

Protection Agency)

EPA\_TRED: Risk Assessment for Tolerance Reassessment Eligibility Decision (U.S. Environmental Protection Agency)

(U.S. Environmental Protection Agency)

EU\_CLH: European Union Harmonised Classification and Labelling Proposal

EU\_RAR: European Union Risk Assessment Report

FOOD\_JOURN: Food Research Journal (1956)
IARC: The International Agency for Research on Cancer

IDLH: National Institute for Occupational Health and Safety Immediately

Dangerous to Life or Health Value Profiles

IUCLID: International Uniform Chemical Information Database

JAPAN\_GHS: Japan GHS Basis for Classification Data

JP\_J-CHECK: Japan J-Check

KR\_NIER: South Korea National Institute of Environmental Research

Evaluations

NICNAS: Australia National Industrial Chemicals Notification and Assessment

Scheme

NIOSH: National Institute for Occupational Health and Safety (U.S.

Department of Health and Human Services)

NLM\_CIP: National Library of Medicine ChemID plus database

NLM\_HSDB: National Library of Medicine Hazardous Substance Data Bank

NLM\_PUBMED: National Library of Medicine PubMed database

NTP: National Toxicology Program

 $NZ\_CCID: \ \ New\ Zealand\ \ Chemical\ Classification\ and\ Information\ Database\ \ OECD\_EHSP:\ Environment,\ Health,\ and\ Safety\ Publication\ (Organisation\ for\ Mediana and Mediana).$ 

Economic Co-operation and Development)

OECD\_SIDS: Screening Information Data Sets (Organisation for Economic Co-

operation and Development) WHO: World Health Organization

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as quaranteeing any specific property of the product.

SDS US (GHS HazCom)

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