# SAFETY DATA SHEET

AMACO EST. 1919 brent

**Revision Number** 2

Revision date 13-Sep-2022

| 1. Identification   |                                    |
|---|------------------------------------|
| Product identifier  |                                    |
| Product Name  | V-303 Terra Cotta                  |
| Other means of identification   |                                    |
| Product Code(s)   | FG00025                            |
| Synonyms  | 37402C, 37451M                     |
| Recommended use of the chemical   | and restrictions on use            |
| Recommended use   |                                    |
| Restrictions on use   |                                    |
| Details of the supplier of the safety   | data sheet                         |
| Manufacturer Address<br>American Art Clay Co Inc<br>6060 Guion Road<br>Indianapolis, IN 46254-1222 USA<br>Toll Free: 1-800-999-5456<br>CustomerCare@Amaco.com |                                    |
| Emergency telephone number  |                                    |
| Emergency Telephone   | U.S. Poison Control 1-800-222-1222 |
|   |                                    |
| 2. Hazard(s) identification   |                                    |

## **Classification**

| Skin sensitization                                 | Category 1 |
|--|------------|
| Specific target organ toxicity (repeated exposure) | Category 2 |

Hazards not otherwise classified (HNOC) Not applicable

# Label elements

| Hazard statements |  |  |
|-------------------|--|--|
| Warning           |  |  |

H317 - May cause an allergic skin reaction H373 - May cause damage to organs through prolonged or repeated exposure



#### Physical state Liquid

**Precautionary Statements - Prevention** 

Contaminated work clothing must not be allowed out of the workplace Wear protective gloves/clothing and eye/face protection Do not breathe dust/fume/gas/mist/vapors/spray

#### **Precautionary Statements - Response**

Specific treatment (see .? on this label) Get medical advice/attention if you feel unwell IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

6.247 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
10.027 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
30.297 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
30.297 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
25.757 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

#### Other information

May be harmful if swallowed. Harmful to aquatic life with long lasting effects. Toxic to aquatic life.

# 3. Composition/information on ingredients

Not applicable.

#### <u>Mixture</u>

| Chemical name                                   | CAS No     | Weight-% |
|---|------------|----------|
| Kaolin  | 1332-58-7  | 10 - 20  |
| Frits, chemicals                                | 65997-18-4 | 3 - <5   |
| C.I. Pigment Brown 33                           | 68186-88-9 | 3 - <5   |
| Iron oxide (Fe2O3)                              | 1309-37-1  | 1 - <3   |
| Silicic acid (H4SiO4), zirconium(4+) salt (1:1) | 10101-52-7 | 1 - <3   |
| 1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol       | 4719-04-4  | 0.1 - 1  |

# 4. First-aid measures

#### **Description of first aid measures**

**General advice** 

Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get medical advice/attention.

Inhalation

Remove to fresh air.

| Eye contact   | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.   |
|---|--|
| Skin contact  | Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.   |
| Ingestion   | Rinse mouth.   |
| Most important symptoms and effe  | cts, both acute and delayed  |
| Symptoms  | Itching. Rashes. Hives.  |
| Indication of any immediate medica  | al attention and special treatment needed  |
| Note to physicians  | May cause sensitization in susceptible persons. Treat symptomatically.   |
|   |  |
|   |  |
| 5. Fire-fighting measures   |  |
| 5. Fire-fighting measures Suitable Extinguishing Media  | Use extinguishing measures that are appropriate to local circumstances and the   |
|   | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.<br>CAUTION: Use of water spray when fighting fire may be inefficient.  |
| Suitable Extinguishing Media  | surrounding environment.   |
| Suitable Extinguishing Media  | surrounding environment.<br>CAUTION: Use of water spray when fighting fire may be inefficient.   |
| Suitable Extinguishing Media<br>Large Fire<br>Unsuitable extinguishing media<br>Specific hazards arising from the                               | surrounding environment.<br>CAUTION: Use of water spray when fighting fire may be inefficient.<br>Do not scatter spilled material with high pressure water streams.<br>Product is or contains a sensitizer. May cause sensitization by skin contact. |
| Suitable Extinguishing Media<br>Large Fire<br>Unsuitable extinguishing media<br>Specific hazards arising from the<br>chemical<br>Explosion data | surrounding environment.<br>CAUTION: Use of water spray when fighting fire may be inefficient.<br>Do not scatter spilled material with high pressure water streams.<br>Product is or contains a sensitizer. May cause sensitization by skin contact. |

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

| Personal precautions              | Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. |
|-----------------------------------|--|
| Other information                 | Refer to protective measures listed in Sections 7 and 8.   |
| Methods and material for containm | ent and cleaning up  |
| Methods for containment           | Prevent further leakage or spillage if safe to do so.  |
| Methods for cleaning up           | Pick up and transfer to properly labeled containers.   |

# 7. Handling and storage

#### Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear

suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Remove contaminated clothing and shoes.

#### Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

# 8. Exposure controls/personal protection

#### Control parameters

#### Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

| Chemical name  | ACGIH TLV   | OSHA PEL   | NIOSH  |
|--|---|--|--|
| Kaolin<br>1332-58-7  | TWA: 2 mg/m <sup>3</sup> particulate<br>matter containing no asbestos<br>and <1% crystalline silica,<br>respirable particulate matter   | TWA: 15 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable<br>fraction<br>(vacated) TWA: 10 mg/m <sup>3</sup> total<br>dust<br>(vacated) TWA: 5 mg/m <sup>3</sup><br>respirable fraction  | TWA: 10 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable dust   |
| Frits, chemicals<br>65997-18-4                                   | STEL: 10 mg/m <sup>3</sup> Zr<br>TWA: 0.01 mg/m <sup>3</sup> As<br>TWA: 0.05 mg/m <sup>3</sup> Pb<br>TWA: 0.01 mg/m <sup>3</sup> Cd<br>TWA: 0.002 mg/m <sup>3</sup> Cd<br>respirable particulate matter<br>TWA: 0.5 mg/m <sup>3</sup> Sb<br>TWA: 1 mg/m <sup>3</sup> Cu dust and mist<br>TWA: 3 mg/m <sup>3</sup> W respirable<br>particulate matter in the absence<br>of cobalt<br>TWA: 5 mg/m <sup>3</sup> Zr<br>TWA: 0.02 mg/m <sup>3</sup> Mn respirable<br>particulate matter<br>TWA: 0.1 mg/m <sup>3</sup> Mn inhalable<br>particulate matter | TWA: 10 μg/m³ As<br>TWA: 50 μg/m³ Pb<br>TWA: 0.5 mg/m³ Sb<br>TWA: 5 mg/m³ Zr<br>(vacated) TWA: 0.5 mg/m³ Sb<br>(vacated) TWA: 5 mg/m³ Zr<br>(vacated) STEL: 10 mg/m³ Zr<br>(vacated) Ceiling: 5 mg/m³<br>Ceiling: 5 mg/m³ Mn   | IDLH: 5 mg/m <sup>3</sup> As<br>IDLH: 9 mg/m <sup>3</sup> Cd dust and<br>fume<br>IDLH: 50 mg/m <sup>3</sup> Sb<br>IDLH: 100 mg/m <sup>3</sup> Cu dust and<br>mist<br>IDLH: 500 mg/m <sup>3</sup> Mn<br>IDLH: 25 mg/m <sup>3</sup> Zr<br>IDLH: 100 mg/m <sup>3</sup> Pb<br>IDLH: 10 mg/m <sup>3</sup> Ni<br>Ceiling: 0.002 mg/m <sup>3</sup> As 15 min<br>Ceiling: 0.05 mg/m <sup>3</sup> V dust and<br>fume 15 min<br>TWA: 0.5 mg/m <sup>3</sup> Sb<br>TWA: 1 mg/m <sup>3</sup> Cu dust and<br>mist<br>TWA: 1 mg/m <sup>3</sup> Cu dust and<br>mist<br>TWA: 1 mg/m <sup>3</sup> Mn<br>TWA: 5 mg/m <sup>3</sup> except Zirconium<br>tetrachloride Zr<br>TWA: 0.050 mg/m <sup>3</sup> Pb<br>TWA: 0.015 mg/m <sup>3</sup> except<br>Nickel carbonyl Ni<br>STEL: 3 mg/m <sup>3</sup> Mn<br>STEL: 10 mg/m <sup>3</sup> Zr |
| C.I. Pigment Brown 33<br>68186-88-9                              | -   | TWA: 0.5 mg/m <sup>3</sup> Cr<br>(vacated) TWA: 0.5 mg/m <sup>3</sup> Cr   | IDLH: 25 mg/m <sup>3</sup> Cr(III)<br>TWA: 0.5 mg/m <sup>3</sup> Cr  |
| Iron oxide (Fe2O3)<br>1309-37-1                                  | TWA: 5 mg/m <sup>3</sup> respirable<br>particulate matter   | TWA: 10 mg/m <sup>3</sup> fume<br>TWA: 15 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable<br>fraction<br>(vacated) TWA: 10 mg/m <sup>3</sup> fume<br>and total dust Iron oxide<br>(vacated) TWA: 5 mg/m <sup>3</sup><br>respirable fraction regulated<br>under Rouge |  |
| Silicic acid (H4SiO4),<br>zirconium(4+) salt (1:1)<br>10101-52-7 | STEL: 10 mg/m³ Zr<br>TWA: 5 mg/m³ Zr  | TWA: 5 mg/m³ Zr<br>(vacated) TWA: 5 mg/m³ Zr<br>(vacated) STEL: 10 mg/m³ Zr  | IDLH: 25 mg/m <sup>3</sup> Zr<br>TWA: 5 mg/m <sup>3</sup> except Zirconium<br>tetrachloride Zr   |

| <br> |                               |
|------|-------------------------------|
|      | STEL: 10 mg/m <sup>3</sup> Zr |
|      |                               |

# **Biological occupational exposure limits**

| Chemical name                    | ACGIH  |
|----------------------------------|--|
| Frits, chemicals                 | 200 μg/L - blood (Lead) - not critical             |
| 65997-18-4                       | 5 μg/g creatinine - urine (Cadmium) - not critical |
|                                  | 5 μg/L - blood (Cadmium) - not critical            |
| Appropriate engineering controls |  |

#### Appropriate engineering controls

| Engineering controls  | Showers<br>Eyewash stations<br>Ventilation systems.  |  |
|---|--|--|
| Individual protection measures, such as personal protective equipment |  |  |
| Eye/face protection   | Wear safety glasses with side shields (or goggles).  |  |
| Hand protection   | Wear suitable gloves.  |  |
| Skin and body protection  | Wear suitable protective clothing.   |  |
| Respiratory protection  | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. |  |
| General hygiene considerations  | Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.   |  |

# 9. Physical and chemical properties

| Information on basic | physical and chemical properties |
|----------------------|----------------------------------|
| Physical state       | Liquid                           |

| i nysioai stato | Liqui |
|-----------------|-------|
| Appearance      |       |
| Color           |       |
| Odor            |       |
| Odor threshold  |       |

| Property_                              | Values                      | Remarks • Method |
|--|-----------------------------|------------------|
| pH                                     | No data available           | None known       |
| Melting point / freezing point         | No data available           | None known       |
| Initial boiling point and boiling rang | <b>je</b> No data available | None known       |
| Flash point                            | No data available           | None known       |
| Evaporation rate                       | No data available           | None known       |
| Flammability                           | No data available           | None known       |
| Flammability Limit in Air              |                             | None known       |
| Upper flammability or explosive        | No data available           |                  |
| limits                                 |                             |                  |
| Lower flammability or explosive        | No data available           |                  |
| limits                                 |                             |                  |
| Vapor pressure                         | No data available           | None known       |
| Relative vapor density                 | No data available           | None known       |
| Relative density                       | No data available           | None known       |
| Water solubility                       | No data available           | None known       |
| Solubility(ies)                        | No data available           | None known       |
| Partition coefficient                  | No data available           | None known       |
| Autoignition temperature               | 410                         | None known       |
| Decomposition temperature              |                             | None known       |
| Kinematic viscosity                    | No data available           | None known       |
| Dynamic viscosity                      | No data available           | None known       |

| No information available |
|--------------------------|
| No information available |
| No information available |
|                          |

# 10. Stability and reactivity

| Reactivity                         | No information available.                 |
|------------------------------------|---|
| Chemical stability                 | Stable under normal conditions.           |
| Possibility of hazardous reactions | None under normal processing.             |
| Conditions to avoid                | None known based on information supplied. |
| Incompatible materials             | None known based on information supplied. |
| Hazardous decomposition products   | None known based on information supplied. |

# 11. Toxicological information

Information on likely routes of exposure

#### **Product Information**

| I          | Inhalation                        | Specific test data for the substance or mixture is not available.   |
|------------|-----------------------------------|---|
| I          | Eye contact                       | Specific test data for the substance or mixture is not available.   |
| :          | Skin contact                      | May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). |
| I          | Ingestion                         | May be harmful if swallowed.  |
| <u>Sym</u> | nptoms related to the physical, c | hemical and toxicological characteristics   |
| -          |                                   |   |

Symptoms Itching. Rashes. Hives.

Acute toxicity

Numerical measures of toxicity No information available

#### The following values are calculated based on chapter 3.1 of the GHS document

| ATEmix (oral)                 | 2,046.80 mg/kg  |
|-------------------------------|-----------------|
| ATEmix (dermal)               | 16,612.40 mg/kg |
| ATEmix (inhalation-dust/mist) | 24.50 mg/l      |

6.247 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
10.027 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
30.297 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
30.297 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
25.757 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

# **Component Information**

| Chemical name                       | Oral LD50          | Dermal LD50        | Inhalation LC50      |
|-------------------------------------|--------------------|--------------------|----------------------|
| Kaolin<br>1332-58-7                 | > 5000 mg/kg (Rat) | > 5000 mg/kg (Rat) | -                    |
| Frits, chemicals<br>65997-18-4      | > 2000 mg/kg (Rat) | > 2000 mg/kg (Rat) | -                    |
| C.I. Pigment Brown 33<br>68186-88-9 | -                  | -                  | > 5.06 mg/L (Rat)4 h |

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| Iron oxide (Fe2O3)<br>1309-37-1                            | > 10000 mg/kg (Rat) | -                  | -  |
|--|---------------------|--------------------|--|
| 1,3,5-Triazine-1,3,5(2H,4H,6H)-t<br>riethanol<br>4719-04-4 | = 763 mg/kg (Rat)   | > 4000 mg/kg (Rat) | = 0.4 mg/L (Rat)4 h<br>= 0.338 mg/L (Rat)4 h |

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Skin corrosion/irritation         | No information available.            |
|-----------------------------------|--------------------------------------|
| Serious eye damage/eye irritation | No information available.            |
| Respiratory or skin sensitization | May cause an allergic skin reaction. |
| Germ cell mutagenicity            | No information available.            |

#### Carcinogenicity

Contains a known or suspected carcinogen. Classification based on data available for ingredients. May cause cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name         | ACGIH | IARC     | NTP                    | OSHA |
|-----------------------|-------|----------|------------------------|------|
| Frits, chemicals      | A1    | Group 1  | Known                  | Х    |
| 65997-18-4            | A3    | Group 2B | Reasonably Anticipated |      |
|                       | A2    | Group 2A |                        |      |
| C.I. Pigment Brown 33 | -     | Group 3  | -                      | -    |
| 68186-88-9            |       |          |                        |      |
| Iron oxide (Fe2O3)    | -     | Group 3  | -                      | -    |
| 1309-37-1             |       |          |                        |      |

#### Legend

#### ACGIH (American Conference of Governmental Industrial Hygienists)

A1 - Known Human Carcinogen

A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

# IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 2A - Probably Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP (National Toxicology Program)

Known - Known Carcinogen

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

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OSHA (Occupational Safety and Health Administration of the US Department of Labor)
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X - Present

| Reproductive toxicity    | Contains a known or suspected reproductive toxin. Classification based on data available for ingredients. May damage fertility or the unborn child.  |
|--------------------------|--|
| STOT - single exposure   | No information available.  |
| STOT - repeated exposure | May cause damage to organs through prolonged or repeated exposure.   |
| Target organ effects     | Liver, Kidney, Respiratory system, Eyes, Skin, Central nervous system, Blood, Central Vascular System (CVS), Lungs, Nasal Cavities, Lymphatic System, prostate, Gastrointestinal tract (GI). |

Aspiration hazard

No information available.

Other adverse effects

Interactive effects

# 12. Ecological information

Ecotoxicity

Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

| Chemical name  | Algae/aquatic plants | Fish                                    | Toxicity to<br>microorganisms | Crustacea |
|--|----------------------|---|-------------------------------|-----------|
| Iron oxide (Fe2O3)<br>1309-37-1                            | -                    | LC50: =100000mg/L (96h,<br>Danio rerio) | _                             | -         |
| 1,3,5-Triazine-1,3,5(2H,4<br>H,6H)-triethanol<br>4719-04-4 | -                    | LC50: =16.07mg/L (96h,<br>Danio rerio)  | -                             | -         |

### Persistence and degradability

| Bioaccumulation       | There is no data for this product. |
|-----------------------|------------------------------------|
| Other adverse effects | No information available.          |

| 13. Disposal considerations            |   |  |  |
|--|---|--|--|
| Disposal methods                       |   |  |  |
| Waste from residues/unused<br>products | Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations. |  |  |
| Contaminated packaging                 | Do not reuse empty containers.  |  |  |
| California Hazardous Waste Status      | This product contains one or more substances that are listed with the State of California as a hazardous waste. |  |  |

# 14. Transport information

DOT

Not regulated

UN number or ID number UN3082 Packing group III

# 15. Regulatory information

## International Inventories

Contact supplier for inventory compliance status.

# FG00025 - V-303 Terra Cotta

| Chemical name                                      | CAS No     | US TSCA Inventory listing | US TSCA inactive/active<br>designation |
|--|------------|---------------------------|--|
| Water  | 7732-18-5  | Present                   | Active                                 |
| Kaolin   | 1332-58-7  | Present                   | Active                                 |
| Frits, chemicals                                   | 65997-18-4 | Present                   | Active                                 |
| C.I. Pigment Brown 33                              | 68186-88-9 | Present                   | Active                                 |
| Iron oxide (Fe2O3)                                 | 1309-37-1  | Present                   | Active                                 |
| Silicic acid (H4SiO4), zirconium(4+)<br>salt (1:1) | 10101-52-7 | Present                   | Active                                 |
| Smectite-group minerals                            | 12199-37-0 | Present                   | Active                                 |
| Sodium carboxymethyl cellulose                     | 9004-32-4  | Present                   | Active                                 |
| 1,3,5-Triazine-1,3,5(2H,4H,6H)-trietha<br>nol      | 4719-04-4  | Present                   | Active                                 |
| Ethanolamine                                       | 141-43-5   | Present                   | Active                                 |

| DSL/NDSL<br>EINECS/ELINCS | Contact supplier for inventory compliance status.<br>Contact supplier for inventory compliance status. |
|---------------------------|--|
| ENCS                      | Contact supplier for inventory compliance status.  |
| IECSC                     | Contact supplier for inventory compliance status.  |
| KECL                      | Contact supplier for inventory compliance status.  |
| PICCS                     | Contact supplier for inventory compliance status.  |
| AIIC                      | Contact supplier for inventory compliance status.  |
| NZIOC                     | Contact supplier for inventory compliance status.  |

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIOC - New Zealand Inventory of Chemicals

#### **US Federal Regulations**

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

| Chemical name                      | SARA 313 - Threshold Values % |
|------------------------------------|-------------------------------|
| Frits, chemicals - 65997-18-4      | 0.1                           |
|                                    | 1.0                           |
| C.I. Pigment Brown 33 - 68186-88-9 | 1.0                           |

# SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

| Chemical name                       | CWA - Reportable<br>Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous<br>Substances |
|-------------------------------------|--------------------------------|------------------------|---------------------------|-------------------------------|
| Frits, chemicals<br>65997-18-4      | -                              | Х                      | -                         | -                             |
| C.I. Pigment Brown 33<br>68186-88-9 | -                              | Х                      | -                         | -                             |

# FG00025 - V-303 Terra Cotta

# **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

# US State Regulations

# U.S. State Right-to-Know Regulations

| Chemical name                       | New Jersey | Massachusetts | Pennsylvania |
|-------------------------------------|------------|---------------|--------------|
| Water<br>7732-18-5                  | -          | -             | Х            |
| Kaolin<br>1332-58-7                 | Х          | X             | Х            |
| Frits, chemicals<br>65997-18-4      | Х          | -             | Х            |
| C.I. Pigment Brown 33<br>68186-88-9 | Х          | -             | Х            |
| Iron oxide (Fe2O3)<br>1309-37-1     | Х          | X             | Х            |
| Ethanolamine<br>141-43-5            | Х          | X             | Х            |

## U.S. EPA Label Information

### EPA Pesticide Registration Number Not applicable

| 16. Other inf  | ormation   |   |  |  |      |  |
|--|--|---|--|--|------|--|
| NFPA<br><u>HMIS</u><br>Chronic Hazard Star   | Health hazards 2<br>Health hazards 2 *<br>Legend *= Chronic  | Flammability<br>Flammability<br>Health Hazard   |  | Instability 0<br>Physical hazards                        | 0    | Special hazards -<br>Personal protection X |
|  | abbreviations and acronyms   |   | ty data she  | et_  |      |  |
| TWA  | 8: Exposure controls/persona<br>TWA (time-weighted average)  |   | TEL  | STEL (Short  | Torm | Exposure Limit)                            |
| Ceiling  | Maximum limit value  | S<br>*  | ILL  | Skin designa   |      |  |
| <b>c</b> cg  |  |   |  | entir debigild   |      |  |
| Agency for Toxic S<br>U.S. Environmenta<br>European Food Sa<br>EPA (Environment<br>Acute Exposure G<br>U.S. Environmenta<br>U.S. Environmenta<br>Food Research Jo<br>Hazardous Substa<br>International Unifo<br>National Institute of<br>Australia National<br>NIOSH (National I<br>National Library of<br>National Library of<br>National Toxicolog<br>New Zealand's Ch<br>Organization for E | ance Database<br>rm Chemical Information Databa<br>of Technology and Evaluation (N<br>Industrial Chemicals Notification<br>nstitute for Occupational Safety<br>Medicine's ChemID Plus (NLM<br>Medicine's PubMed database (<br>gy Program (NTP)<br>nemical Classification and Inform<br>conomic Co-operation and Deve<br>conomic Co-operation and Deve<br>conomic Co-operation and Deve | ry (ATSDR)<br>Database<br>Secticide, Fungicio<br>action Volume Ch<br>ase (IUCLID)<br>IITE)<br>and Assessmen<br>and Health)<br>CIP)<br>NLM PUBMED)<br>nation Database (<br>elopment Environ<br>elopment High Pro | de, and Roo<br>emicals<br>It Scheme (<br>CCID)<br>ment, Healt<br>oduction Vo | (NICNAS)<br>th, and Safety Public<br>plume Chemicals Pro |      |  |

Revision date Revision Note <u>Disclaimer</u> 13-Sep-2022

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End of Safety Data Sheet