# SAFETY DATA SHEET



**Revision Number** 2

Revision date 17-Oct-2022

## 1. Identification

Product identifier

Product Name V-333 Avocado

Other means of identification

Product Code(s) FG00049
UN number or ID number UN3082

**Synonyms** 37423D, 37509S

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**

American Art Clay Co Inc 6060 Guion Road Indianapolis, IN 46254-1222 USA Toll Free: 1-800-999-5456 CustomerCare@Amaco.com

Emergency telephone number

Emergency Telephone U.S. Poison Control 1-800-222-1222

## 2. Hazard(s) identification

## Classification

Acute toxicity - Oral	Category 4
Skin sensitization	Category 1
Specific target organ toxicity (repeated exposure)	Category 2

### Hazards not otherwise classified (HNOC)

Not applicable

## Label elements

\_\_\_\_\_

Revision date 17-Oct-2022

#### Hazard statements

#### Warning

H302 - Harmful if swallowed

H317 - May cause an allergic skin reaction

H373 - May cause damage to organs through prolonged or repeated exposure



#### Physical state Liquid

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product

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
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

Rinse mouth

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

Dispose of contents/container to an approved waste disposal plant

#### Unknown acute toxicity

16.447 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

16.447 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

30.217 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

30.217 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

25.217 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

### Other information

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

### 3. Composition/information on ingredients

Not applicable.

### Mixture

Chemical name	CAS No	Weight-%
Kaolin	1332-58-7	5 - <10
C.I. Pigment Yellow 159	68187-15-5	5 - <10
Quartz	14808-60-7	5 - <10
Frits, chemicals	65997-18-4	5 - <10
C.I. Pigment Green 51	68553-01-5	1 - <3
1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol	4719-04-4	0.1 - 1

Item Numbers: 30411-7464, 30411-7466 Page 2 of 12

#### FG00049 - V-333 Avocado Revision date 17-Oct-2022

### 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 Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious

person. Call a physician.

Most important symptoms and effects, both acute and delayed

Symptoms Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed

Note to physicians May cause sensitization in susceptible persons. Treat symptomatically.

## 5. Fire-fighting measures

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

Product is or contains a sensitizer. May cause sensitization by skin contact.

**Explosion data** 

Sensitivity to mechanical impact None.

Sensitivity to static discharge None

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

### 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 containment 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.

Item Numbers: 30411-7464, 30411-7466 Page 3 of 12

Revision date 17-Oct-2022

## 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. Keep out of the reach of children. 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	TWA: 2 mg/m <sup>3</sup> particulate	TWA: 15 mg/m <sup>3</sup> total dust	TWA: 10 mg/m <sup>3</sup> total dust
1332-58-7	matter containing no asbestos	TWA: 5 mg/m³ respirable	TWA: 5 mg/m <sup>3</sup> respirable dust
	and <1% crystalline silica,	fraction	
	respirable particulate matter	(vacated) TWA: 10 mg/m <sup>3</sup> total	
		dust	
		(vacated) TWA: 5 mg/m <sup>3</sup>	
		respirable fraction	
C.I. Pigment Yellow 159	STEL: 10 mg/m <sup>3</sup> Zr	TWA: 5 mg/m³ Zr	IDLH: 25 mg/m <sup>3</sup> Zr
68187-15-5	TWA: 5 mg/m³ Zr	(vacated) TWA: 5 mg/m³ Zr	TWA: 5 mg/m³ except Zirconium
		(vacated) STEL: 10 mg/m³ Zr	tetrachloride Zr
			STEL: 10 mg/m <sup>3</sup> Zr
Quartz	TWA: 0.025 mg/m³ respirable	TWA: 50 µg/m³	IDLH: 50 mg/m <sup>3</sup> respirable dust
14808-60-7	particulate matter	(vacated) TWA: 0.1 mg/m <sup>3</sup>	TWA: 0.05 mg/m <sup>3</sup> respirable
		respirable dust	dust
		: (250)/(%SiO2 + 5) mppcf	
		TWA respirable fraction	
		: (10)/(%SiO2 + 2) mg/m <sup>3</sup>	
		TWA respirable fraction	
Frits, chemicals	STEL: 10 mg/m³ Zr	TWA: 10 μg/m³ As	IDLH: 5 mg/m³ As
65997-18-4	TWA: 0.01 mg/m³ As	TWA: 50 μg/m <sup>3</sup> Pb	IDLH: 9 mg/m³ Cd dust and
	TWA: 0.05 mg/m³ Pb	TWA: 0.5 mg/m³ Sb	fume
	TWA: 0.01 mg/m³ Cd	TWA: 5 mg/m <sup>3</sup> Zr	IDLH: 50 mg/m³ Sb
	TWA: 0.002 mg/m <sup>3</sup> Cd	(vacated) TWA: 0.5 mg/m³ Sb	IDLH: 100 mg/m³ Cu dust and
	respirable particulate matter	(vacated) TWA: 5 mg/m <sup>3</sup> Zr (vacated) STEL: 10 mg/m <sup>3</sup> Zr	mist IDLH: 500 mg/m³ Mn
	TWA: 0.5 mg/m³ Sb		
	TWA: 1 mg/m³ Cu dust and mist		IDLH: 25 mg/m³ Zr
	TWA: 3 mg/m³ W respirable particulate matter in the absence	Ceiling: 5 mg/m³ Mn	IDLH: 100 mg/m <sup>3</sup> Pb IDLH: 10 mg/m <sup>3</sup> Ni
	of cobalt		Ceiling: 0.002 mg/m³ As 15 min
	TWA: 5 mg/m <sup>3</sup> Zr		Ceiling: 0.002 mg/m <sup>3</sup> V dust and
	TWA: 5 mg/m <sup>3</sup> Zr TWA: 0.02 mg/m <sup>3</sup> Mn respirable		fume 15 min
	particulate matter		TWA: 0.5 mg/m <sup>3</sup> Sb
	TWA: 0.1 mg/m <sup>3</sup> Mn inhalable		TWA: 0.5 mg/m <sup>3</sup> Sb

Item Numbers: 30411-7464, 30411-7466 Page 4 of 12

Revision date 17-Oct-2022

#### FG00049 - V-333 Avocado

	particulate matter		mist
			TWA: 1 mg/m³ Mn
			TWA: 5 mg/m <sup>3</sup> except Zirconium
			tetrachloride Zr
			TWA: 0.050 mg/m <sup>3</sup> Pb
			TWA: 0.015 mg/m³ except
			Nickel carbonyl Ni
			STEL: 3 mg/m³ Mn
			STEL: 10 mg/m³ Zr
C.I. Pigment Green 51	-	TWA: 0.5 mg/m <sup>3</sup> Cr	IDLH: 25 mg/m <sup>3</sup> Cr(III)
68553-01-5		(vacated) TWA: 0.5 mg/m³ Cr	TWA: 0.5 mg/m³ Cr

### **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**

Showers **Engineering controls** 

Eyewash stations 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.

No protective equipment is needed under normal use conditions. If exposure limits are Respiratory protection

exceeded or irritation is experienced, ventilation and evacuation may be required.

Do not eat, drink or smoke when using this product. Wash hands before breaks and General hygiene considerations

immediately after handling the product.

## 9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid

Appearance Color

Odor

Odor threshold

**Property Values** Remarks • Method No data available None known Melting point / freezing point No data available None known Initial boiling point and boiling rangeNo 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

No data available

Upper flammability or explosive

Lower flammability or explosive No data available

limits

Vapor pressure No data available None known

Page 5 of 12 Item Numbers: 30411-7464, 30411-7466

Revision date 17-Oct-2022

No data available None known Relative vapor density No data available None known Relative density Water solubility No data available None known Solubility(ies) No data available None known Partition coefficient No data available None known **Autoignition temperature** °C / 770 °F None known **Decomposition temperature** None known No data available None known Kinematic viscosity Dynamic viscosity No data available None known

Other information

Explosive properties
Oxidizing properties
VOC Content (%)
No information available
No information available
No information available

### 10. Stability and reactivity

Reactivity No information available.

Chemical stabilityStable under normal conditions.Possibility of hazardous reactionsNone 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**

**Inhalation** Specific test data for the substance or mixture is not available.

**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).

Ingestion Specific test data for the substance or mixture is not available. Harmful if swallowed. (based

on components).

#### Symptoms related to the physical, chemical 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) 1,614.40 mg/kg ATEmix (dermal) 19,641.00 mg/kg ATEmix (inhalation-dust/mist) 22.40 mg/l

#### Unknown acute toxicity

16.447 % of the mixture consists of ingredient(s) of unknown acute oral toxicity 16.447 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

Item Numbers: 30411-7464, 30411-7466 Page 6 of 12

Revision date 17-Oct-2022

30.217 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

30.217 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

25.217 % 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	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
1332-58-7			
C.I. Pigment Yellow 159	-	-	> 5.5 mg/L (Rat) 4 h
68187-15-5			
Frits, chemicals	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	-
65997-18-4			
1,3,5-Triazine-1,3,5(2H,4H,6H)-t	= 763 mg/kg (Rat)	> 4000 mg/kg (Rat)	= 0.4 mg/L (Rat) 4 h
riethanol	-		= 0.338 mg/L (Rat) 4 h
4719-04-4			

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.

The table below maleutee whether each agency has noted any myreatons as a caremegen.				
Chemical name	ACGIH	IARC	NTP	OSHA
Quartz 14808-60-7	A2	Group 1	Known	Х
Frits, chemicals 65997-18-4	A1 A3 A2	Group 1 Group 2B Group 2A	Known Reasonably Anticipated	×
C.I. Pigment Green 51 68553-01-5	-	Group 3	-	-

#### 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

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

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.

Page 7 of 12 Item Numbers: 30411-7464, 30411-7466

FG00049 - V-333 Avocado Revision date 17-Oct-2022

No information available. STOT - single exposure

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

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

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
1,3,5-Triazine-1,3,5(2H,4	=	LC50: =16.07mg/L (96h,	=	-
H,6H)-triethanol		Danio rerio)		
4719-04-4				

### 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

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

UN number or ID number UN3082

Proper shipping name Transport hazard class(es) Environmentally hazardous substance, liquid, n.o.s.

Packing group

Ш

Special Provisions **DOT Marine Pollutant**  8, 146, 173, 335, IB3, T4, TP1, TP29

Marine pollutant

Frits, chemicals

Description

UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III,

Marine pollutant

Page 8 of 12 Item Numbers: 30411-7464, 30411-7466

Revision date 17-Oct-2022

171 **Emergency Response Guide** Number

**TDG** 

**UN** number or ID number UN3082

**UN proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

Transport hazard class(es) Packing group Special Provisions Ш 16, 99

Frits, chemicals. Marine pollutant name

UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III Description

UN number or ID number UN3082 **UN proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

Transport hazard class(es) Ш

Packing group Frits, chemicals **Technical Name** 

UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III Description

**Special Provisions** 274, 331, 335

ICAO (air)

UN number or ID number UN3082 UN proper shipping name

Environmentally hazardous substance, liquid, n.o.s. Transport hazard class(es)

Packing group

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III

**Special Provisions** A97, A158, A197, A215

<u>IATA</u>

UN3082 **UN** number or ID number

Environmentally hazardous substance, liquid, n.o.s. **UN proper shipping name** 

Transport hazard class(es) Packing group

Ш

**Technical Name** Frits, chemicals

UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III Description

Special Provisions A97, A158, A197

**ERG** Code 9L

**IMDG** 

**UN number or ID number** UN3082

**UN proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

Transport hazard class(es) Packing group

Ш

EmS-No F-A, S-F **Special Provisions** 274, 335, 969

Marine pollutant Marine Pollutant Frits, chemicals

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III,

Marine pollutant

RID

UN3082 **UN** number or ID number

**UN proper shipping name** Environmentally hazardous substance, liquid, n.o.s. Transport hazard class(es)

Packing group Ш Classification code M6

**Special Provisions** 274, 335, 375, 601

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III

**ADR** 

**UN number or ID number** UN3082

**UN proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

Transport hazard class(es) Packing group Ш

Page 9 of 12 Item Numbers: 30411-7464, 30411-7466

Revision date 17-Oct-2022

Classification code M6
Tunnel restriction code (-)

**Special Provisions** 274, 335, 601, 375

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III, (-)

**ADN** 

UN number or ID number UN3082

**UN proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

Transport hazard class(es) 9
Packing group III
Classification code M6

**Special Provisions** 274, 335, 375, 601

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Frits, chemicals), 9, III

Equipment Requirements PP

### 15. Regulatory information

#### International Inventories

TSCA Contact supplier for inventory compliance status.

Chemical name	CAS No	US TSCA Inventory listing	US TSCA inactive/active designation
Water	7732-18-5	Present	Active
Kaolin	1332-58-7	Present	Active
C.I. Pigment Yellow 159	68187-15-5	Present	Active
Feldspar	68476-25-5	Present	Active
Quartz	14808-60-7	Present	Active
Frits, chemicals	65997-18-4	Present	Active
C.I. Pigment Green 51	68553-01-5	Present	Inactive
Sodium carboxymethyl cellulose	9004-32-4	Present	Active
Smectite-group minerals	12199-37-0	Present	Active
C.I. Pigment Brown 35	68187-09-7	Present	Active
Hematite, chromium green black	68909-79-5	Present	Active
1,3,5-Triazine-1,3,5(2H,4H,6H)-trietha	4719-04-4	Present	Active
nol			
Ethanolamine	141-43-5	Present	Active

DSL/NDSL
Contact supplier for inventory compliance status.
KECL
Contact supplier for inventory compliance status.
Contact supplier for inventory compliance status.
AIIC
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**

ttem Numbers: 30411-7464, 30411-7466 Page 10 of 12

Revision date 17-Oct-2022

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 Green 51 - 68553-01-5	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 Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Frits, chemicals 65997-18-4	-	X	-	-
C.I. Pigment Green 51 68553-01-5	-	X	-	-

#### **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 7732-18-5	-	-	Х
Kaolin 1332-58-7	X	Х	Х
Feldspar 68476-25-5	Х	-	Х
Quartz 14808-60-7	Х	Х	Х
Frits, chemicals 65997-18-4	Х	-	Х
C.I. Pigment Green 51 68553-01-5	Х	-	Х
C.I. Pigment Brown 35 68187-09-7	Х	-	Х
Hematite, chromium green black 68909-79-5	Х	-	Х
Ethanolamine 141-43-5	Х	Х	Х

### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

## 16. Other information

Item Numbers: 30411-7464, 30411-7466 Page 11 of 12

Revision date 17-Oct-2022

NFPAHealth hazards2Flammability0Instability0Special hazards-HMISHealth hazards2 \*Flammability0Physical hazards0Personal protectionX

Chronic Hazard Star Legend \*= Chronic Health Hazard

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

#### Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA) EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

**Revision date** 

17-Oct-2022

Revision Note Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

Item Numbers: 30411-7464, 30411-7466 Page 12 of 12