

09425-XXXX

# DecoEarth Premium Reclaimed Acrylics

## SAFETY DATA SHEET (SDS)

Version: 03

Date of Issue: August 23, 2023

According to: Globally Harmonized System of Classification and Labelling of Chemicals (GHS), 9th Revision

### Section 1 – Identification of the Substance/Mixture and of the Company/Undertaking

#### 1.1 Product identifier

Product Name: DecoEarth Premium Reclaimed Acrylics

Product Colors: WHITE (DAE01), DUSTY ROSE (DAE02), CARNATION PINK (DAE03), BERRY RED (DAE04), RED MAPLE (DAE05), BRICK (DAE06), APRICOT BLUSH (DAE07), ORANGE (DAE08), YELLOW (DAE09), DANDELION (DAE10), MOSS GREEN (DAE11), JADE GREEN (DAE12), LUCKY GREEN (DAE13), DEEP FOREST (DAE14), CALM TURQUOISE (DAE15), COASTAL BLUE (DAE16), BLUE GALAXY (DAE17), BLUE (DAE18), MARITIME BLUE (DAE19), LAVENDER (DAE20), PURPLE (DAE21), PLUM (DAE22), SANDSTONE (DAE23), CHESTNUT (DAE24), BROWN (DAE25), COOL GREY(DAE26), BLACK (DAE27)

Product sizes: 2 fl oz. (59 ml), 8 fl oz. (236 ml)

Other Means of Identification: DAE01 to DAE27

Product Description: Colored liquid acrylic paint formulations intended to be applied with a brush.

#### 1.2 Relevant identified uses of the substance or mixture

Relevant identified use(s): This product is intended for general (adults) arts and crafts purposes.

#### 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: DecoArt  
49 Cotton Avenue  
Stanford, KY 40484

Business Phone: (606)365-3193

#### 1.4 Emergency telephone number

Emergency Telephone: (800) 424-9300 (CHEMTREC).

### Section 2 – Hazard(s) Identification

#### 2.1. Classification of the substance or mixture

According to: Globally Harmonized System of Classification and Labelling of Chemicals (GHS), 9th Revision

Health	Environmental	Physical
Not classified	H402: Acute aquatic toxicity (Category 3) <sup>a</sup> H412: Chronic aquatic toxicity (Category 3) <sup>a</sup>	Not classified

<sup>a</sup> Classifications only apply to the colors, DUSTY ROSE (DAE02), CARNATION PINK (DAE03), RED MAPLE (DAE05), BRICK (DAE06), APRICOT BLUSH (DAE07), ORANGE (DAE08), DANDELION (DAE10), LUCKY GREEN (DAE13), DEEP FOREST (DAE14), BLUE (DAE18), MARITIME BLUE (DAE19), LAVENDER (DAE20), PURPLE (DAE21), PLUM (DAE22), CHESTNUT (DAE24), BROWN (DAE25), COOL GREY(DAE26), BLACK (DAE27)

**2.2. Label elements**

**Label Pictogram:** None required.

**Signal Word:** None required.

**Hazard statements & Precautions:**

**Acute aquatic toxicity  
(Category 3) (H402)<sup>a</sup>**

**Chronic aquatic toxicity  
(Category 3) (H412)<sup>a</sup>**

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

P273: Avoid release to the environment.

P391: Collect spillage.

P501: Dispose of contents/container in accordance with local, regional, national, and/or international regulation.

<sup>a</sup> Classifications only apply to the colors, DUSTY ROSE (DAE02), CARNATION PINK (DAE03), RED MAPLE (DAE05), BRICK (DAE06), APRICOT BLUSH (DAE07), ORANGE (DAE08), DANDELION (DAE10), LUCKY GREEN (DAE13), DEEP FOREST (DAE14), BLUE (DAE18), MARITIME BLUE (DAE19), LAVENDER (DAE20), PURPLE (DAE21), PLUM (DAE22), CHESTNUT (DAE24), BROWN (DAE25), COOL GREY (DAE26), BLACK (DAE27).

**Supplemental Hazard Information:** None

**2.3. Other hazards**

- No other hazards have been identified for this product.

**Section 3 – Composition / Information on Ingredients****3.1 Substances**

The product is a mixture and not a substance.

**3.2 Mixture**

Chemical Name	CAS No.	EC No.	% Concentration <sup>a</sup>	GHS Hazards
Zinc oxide	1314-13-2	215-222-5	up to 1.022%	H371: Specific target organ toxicity (single exposure, Category 2, gastrointestinal tract) H401: Acute aquatic toxicity (Category 1) H411: Chronic aquatic toxicity (Category 1)
Crystalline silica	14808-60-7	238-878-4	up to 1.266%	H350: Carcinogenicity (Category 1) (Inhalation); H372: Specific target organ toxicity (repeated exposure, Category 1, lungs)
Titanium dioxide	13463-67-7	236-675-5	up to 20.983%	H351: Carcinogenicity (Category 2) (Inhalation)
Ethylene glycol	107-21-1	203-473-3	up to 1.472%	H302: Acute oral toxicity (Category 4)
Carbon black	1333-86-4	215-609-9	up to 3.848%	H351: Carcinogenicity (Category 2) (Inhalation)

<sup>a</sup> Concentrations are calculated as a maximum across all products, rather than by color.

The other ingredients in the product are either considered non-hazardous or are below their respective GHS cut-off values/concentration limits in the final product and were therefore not disclosed in the SDS.

The product contains crystalline silica (CAS No. 14808-60-7), titanium dioxide (CAS No. 13463-67-7), and carbon black (CAS No. 1333-86-4), which may be hazardous when inhaled. Given the nature and physical form of the product (*i.e.*, liquid) airborne respirable particles would not likely be released from the product and therefore the hazard is not relevant to the product.

The product contains talc (CAS 14807-96-6), which may be hazardous when inhaled. Given the assumption that the talc used in the product contains <0.1% asbestos fibers, the listed form of talc containing asbestiform fibers is not relevant for the product.

Assessment of the product was based on the assumption that the ingredient, Pigment Red 112 (CAS No. 6535-46-2) contains <1% Naphthol AS-D (CAS No. 135-61-5) as an impurity. If this is not the case, reassessment of the product is required.

## Section 4 – First Aid Measures

### 4.1 Description of first aid measures

**Eye contact:** No specific first aid measures are required. As a precaution, remove contact lenses, if worn, and immediately flush eyes with water. Seek medical attention if in doubt.

**Skin contact:** No specific first aid measures are required. If irritation occurs, wash with plenty of water and soap. Take off contaminated clothing. If skin irritation persists: Seek medical attention if in doubt.

**Inhalation:** No specific first aid measures are required. Inhalation route of exposure is not anticipated with intended use. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Seek medical attention if in doubt.

**Ingestion:** No specific first aid measures are required. Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if in doubt.

### 4.2 Most important symptoms and effects, both acute and delayed

- Refer to **Section 11 - Toxicological Information.**

### 4.3 Indication of any immediate medical attention and special treatment needed

- Not required.

## Section 5 – Fire Fighting Measures

### 5.1 Extinguishing media

**Suitable Extinguishing Media:** Use extinguishing media suitable for surrounding area if material is involved in a fire (e.g., water fog, water spray, foam, dry chemical or carbon dioxide).

**Unsuitable Extinguishing Media:** None known.

### 5.2 Special hazards arising from the substance or mixture

**Hazardous combustion products:**

- Irritating vapours or fumes may form if product is involved in fire:
- Also see **Section 10 - Stability and Reactivity.**

### 5.3 Advice for firefighters

- Wear a self-contained breathing apparatus to protect against potentially irritating vapours or fumes.

## Section 6 – Accidental Release Measures

### 6.1 Personal precautions, protective equipment (PPE) and emergency procedures

**Personal Precautions:** Avoid dust formation. Ventilate area if spilled in confined space or other poorly ventilated areas. Observe PPE advice in **Section 8 – Exposure Controls/Personal Protection.**

**Emergency Procedures:** Evacuate personnel to safe areas.

### 6.2 Environmental precautions:

- Prevent entry and contact with soil, drains, sewers, and waterways. Inform relevant local/regional/national/international authorities. Prevent further leakage or spillage if it is safe to do so.

### 6.3 Methods and material for containment and cleaning up

**Containment/Clean-up Measures:** Contain spill if safe to do so. Do not dry sweep dust. Wet dust with water before sweeping or use a vacuum to collect dust. Dispose of contents/container in accordance with local/regional/national/international regulations.

### 6.4 Reference to other sections

- Refer to **Section 8 – Exposure Controls/Personal Protection** and **Section 13 – Disposal Considerations.**

## Section 7– Handling and Storage

### 7.1 Precautions for safe handling

- When using do not eat, drink or smoke. Wear appropriate personal protective equipment. Keep containers closed and locked away in a well-ventilated space when not in use. Wash thoroughly after handling. Wash contaminated clothing before reuse
- Employees should be trained in the safe use and handling of chemical materials.
- Refer to **Section 8 - Exposure Controls/Personal Protection**

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

- Keep container tightly closed to avoid spills.
- Keep in a cool dry place.

### 7.3 Specific end use(s)

- Refer to **Section 1.2 - Relevant identified uses.**

## Section 8– Exposure Controls / Personal Protection

### 8.1 Control Parameters:

**Occupational exposure limits:** Airborne particles, such as dust, are foreseeable under conditions of normal use.

Chemical Name	CAS No.	ACGIH TLVs TWA	OSHA PELs TWA	NIOSH RELs TWA	DFG MAK TWA
Zinc oxide	1314-13-2	2 mg/m <sup>3</sup> R	15 mg/m <sup>3</sup> <sup>****</sup> 5 mg/m <sup>3</sup> <sup>*****</sup>	5 mg/m <sup>3</sup> (dust only)	0.1 mg/m <sup>3</sup> R
Crystalline silica	14808-60-7	0.025 mg/m <sup>3</sup> R	0.05 mg/m <sup>3</sup>	0.05 mg/m <sup>3</sup>	N/A
Titanium dioxide	13463-67-7	Nanoscale particles: 0.2 mg/m <sup>3</sup> R Finescale particles: 2.5 mg/m <sup>3</sup> R	15 mg/m <sup>3</sup>	N/A	0.3 mg/m <sup>3</sup> R
Carbon black	1333-86-4	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	N/A
R N/A	Measured as respirable fraction of the aerosol Not applicable				

### 8.2 Exposure Controls:

#### Appropriate engineering controls

- No special requirements under ordinary conditions of use and with adequate ventilation. Mechanical ventilation or local exhaust ventilation may be required. In case of dust formation use a respirator with an approved filter.

### 8.3 Personal Protective Equipment

Note: Consider the concentration and amount of product at the workplace when selecting PPE. Use protective equipment as required.

<b>Respiratory:</b>	Use appropriate respiratory protection when handling to minimize exposure to dust particles. Consult with an industrial hygienist to determine the appropriate respiratory protection for your specific use of this material. A respiratory protection program compliant with all applicable regulations must be followed whenever workplace conditions require the use of a respirator.
<b>Eyes/Face:</b>	If contact is likely, safety glasses with side shields are recommended. An eyewash bottle or station should be available in the workplace. Wear a face shield if splash or spray is likely.
<b>Hands:</b>	Use good industrial hygiene practices to avoid skin contact. If contact with the material may occur, wear chemically protective gloves.
<b>Body/Skin:</b>	Wear chemically impervious gloves, coveralls, apron, boots as necessary to minimize contact. Do not wear rings, watches or similar apparel that could entrap the material.

**Thermal Hazards:** None known.

**Environmental Exposure**

**Controls:** Not available.

**Hygiene measures:**

Observe good industrial hygiene practices. Avoid contact with skin. Contaminated work clothing should not be allowed out of the workplace and should be washed before reuse. When using the product do not eat, drink or smoke.

## Section 9 – Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Note: The data below are typical values and do not constitute a specification.

<b>Appearance:</b> <b>Physical state:</b> <b>Form:</b> <b>Color:</b> <b>Odor:</b>	Liquid See section 1.1 Not available	<b>Partition Coefficient</b> <b>n-octanol/water:</b> <b>Auto-ignition temperature:</b>	Not available Not available
<b>pH (as supplied):</b>	7-9	<b>Decomposition temperature:</b>	Not available
<b>Freezing point:</b>	Not available	<b>Dynamic viscosity:</b>	Not available
<b>Boiling point:</b>	>100°F/212°F	<b>Molecular weight:</b>	Not available
<b>Flash point:</b>	Not available	<b>Taste:</b>	Not available
<b>Evaporation rate:</b>	Not available	<b>Explosive properties:</b>	Not available
<b>Flammability:</b>	Not available	<b>Oxidizing properties:</b>	Not available
<b>Upper/lower explosive limits:</b>	Not available	<b>Surface tension:</b>	Not available
<b>Vapor pressure:</b>	Not available	<b>Volatile component:</b>	Not available
<b>Water solubility:</b>	Not available	<b>Gas group:</b>	Not available
<b>Vapor density (Air = 1):</b>	Not available	<b>pH (as solution):</b>	Not available
<b>Specific gravity (Water = 1):</b>	Not available	<b>VOC:</b>	Not available
<b>Relative density:</b>	Not available	<b>Particle size range:</b>	Not available

### 9.2 Other information

- No data available

## Section 10 – Stability and Reactivity

### 10.1 Reactivity

- This material is not considered to be reactive under normal handling and storage conditions.

### 10.2 Chemical stability

- This material is considered stable under normal handling and storage conditions.

### 10.3 Possibility of hazardous reactions

- Not expected to occur under normal handling and storage conditions.

### 10.4 Conditions to avoid

- Exposure to high temperatures
- Strong acids
- Strong bases
- Strong oxidisers

**10.5 Incompatible materials**

- Strong acids
- Strong bases
- Strong oxidizing agents
- Strong reducing agents

**10.6 Hazardous decomposition products**

- Thermal decomposition or combustion may generate smoke, carbon monoxide, carbon dioxide, and other products of incomplete combustion. Irritating and toxic substances may be emitted upon combustion, burning, or decomposition of dry solids.

**Section 11 – Toxicological Information****11.1. Information on hazard classes:**

**Likely routes of exposure:** Skin/eye contact, inhalation of dusts.

**Potential signs and symptoms:**

<b>Acute oral toxicity:</b>	Ethylene glycol (CAS No. 107-21-1) is classified for acute oral toxicity (Category 4); however, product classification is not warranted given the concentration in the product and a review of the available data. The product is practically nontoxic based on available animal and human use data. ATE >5000 mg/kg.
<b>Acute dermal toxicity:</b>	The product is practically non-toxic based on available animal and human use data. ATE >5000 mg/kg.
<b>Acute inhalation toxicity:</b>	The product is practically non-toxic based on available animal and human use data.
<b>Skin corrosion/irritation:</b>	The ingredients in the product >1% are not corrosive to the skin or skin irritants based on human and/or animal studies.
<b>Serious eye damage/irritation:</b>	The ingredients in the product >1% are not damaging to the eyes or eye irritants based on human and/or animal studies.
<b>Respiratory or skin sensitization:</b>	The ingredients in the product >0.1% are not sensitizing to the skin or respiratory system based on human and/or animal studies.
<b>Mutagenicity:</b>	The ingredients in the product >0.1% are not mutagenic based on animal studies or no data identified for the components in this product.
<b>Carcinogenicity:</b>	Crystalline silica (airborne, unbound particles of respirable size) (CAS No. 14808-60-7) has been classified for carcinogenicity (Category 1). Titanium dioxide (CAS No. 13463-67-7) and carbon black (CAS No. 1333-86-4) have been classified for carcinogenicity (Category 2). Product classification is not warranted based on the nature of the product ( <i>i.e.</i> , liquid). Crystalline silica, titanium dioxide, and carbon black are listed as carcinogens by IARC, NTP and ACGIH. The other ingredients in the product >0.1% are not carcinogenic based on animal studies or no data identified for the components in this product.
<b>Reproductive Toxicity:</b>	The ingredients in the product >0.1% are not reproductive toxicants based on animal studies, or no data identified for the components in this product.
<b>Specific target organ toxicity (single exposure):</b>	Zinc oxide (CAS No. 1314-13-2) has been classified for specific target organ toxicity (single exposure, Category 2; may cause irritation to the gastrointestinal tract through oral exposure). Product classification is not warranted for this effect based on the concentration present in the product. The other ingredients in the product >1% are not single exposure specific target organ toxicity (single exposure) hazards based on animal studies or no data identified for the components in this product

**Specific target organ toxicity (repeated exposure):**

Crystalline silica (CAS No. 14808-60-7) has been classified for specific target organ toxicity (repeated exposure, Category 1; causes damage to lungs through prolonged or repeated exposure *via* inhalation). Product classification is not warranted given the nature of the product (*i.e.*, liquid) and based on a review of available data. The other ingredients in the product >1% are not repeated exposure specific target organ toxicity hazards based on available information, human and/or animal studies.

**Aspiration hazard:**

The ingredients in the product >1% are not aspiration hazards based on animal studies or no data identified for the components in this product.

**References:**

ECHA (European Chemicals Agency). 2023. REACH Registered Substances Database. <https://echa.europa.eu/search-for-chemicals>  
 IARC (International Agency for Research on Cancer). 2023. Agents Classified by the IARC Monographs, Volumes 1–129. <https://monographs.iarc.who.int/list-of-classifications/>  
 NTP (National Toxicology Program). 2023. Report on Carcinogens, Fifteenth Edition.; Research Triangle Park, NC: Official Journal of the European Union. 2008. Regulation (EC) No 1272/2008. <http://data.europa.eu/eli/reg/2008/1272/2022-03-01>  
 U.S. Department of Health and Human Services, Public Health Service. <https://ntp.niehs.nih.gov/go/roc14>

## Section 12 – Ecological Information

**12.1 Toxicity**

- Product classification for acute and chronic aquatic toxicity (Category 3)<sup>a</sup> is warranted based on the criteria outlined in the 9<sup>th</sup> revision of the GHS

Chemical Name	CAS No.	Species	Result
Zinc oxide	1314-13-2	Danio rerio	LC <sub>50</sub> (96h): 1.793 mg/L (bulk ZnO) nominal EC <sub>50</sub> (84h): 2.066 mg/L (bulk ZnO) nominal
		Danio rerio	NOEC (32d): ≥540 µg/L nominal
		Daphnia magna	EC <sub>50</sub> (48h): >1.4 - <2.5 mg/L nominal
		Daphnia magna	EC <sub>10</sub> (21d): 127 µg/L nominal EC <sub>10</sub> (21d): 195 µg/L nominal

<sup>a</sup> Classifications only apply to the colors, DUSTY ROSE (DAE02), CARNATION PINK (DAE03), RED MAPLE (DAE05), BRICK (DAE06), APRICOT BLUSH (DAE07), ORANGE (DAE08), DANDELION (DAE10), LUCKY GREEN (DAE13), DEEP FOREST (DAE14), BLUE (DAE18), MARITIME BLUE (DAE19), LAVENDER (DAE20), PURPLE (DAE21), PLUM (DAE22), CHESTNUT (DAE24), BROWN (DAE25), COOL GREY (DAE26), BLACK (DAE27).

**12.2 Persistence and degradability**

- No data available for the product.

**12.3 Bioaccumulative potential**

- No data available

**12.4 Mobility in Soil**

- No data available for the product.

**12.5 Results of PBT and vPvB assessment**

- No data available for the product.

**12.6 Endocrine disrupting properties**

- No data available for the product.

**12.7 Other adverse effects**

- No further data available.

**References:**

ECHA (European Chemicals Agency). 2023. REACH Registered Substances Database. <https://echa.europa.eu/search-for-chemicals>

## Section 13 – Disposal Considerations

### 13.1 Waste treatment methods

**Preparing wastes for disposal:** Use product for its intended purpose or recycle if possible. Dispose of waste in accordance with local, regional, national, and/or international regulations. The empty container has residues which may exhibit hazards of the product.

**Contaminated Packaging:** Container packaging may exhibit hazards.

## Section 14 – Transport Information

Note: This product is not regulated as dangerous goods for transport.

<b>14.1 UN number</b>	Not applicable
<b>14.2 UN proper shipping name</b>	Not applicable
<b>14.3 Transport hazard class(es):</b>	Not applicable
<b>14.4 Packing group</b>	Not applicable
<b>14.5 Environmental hazards</b>	None
<b>14.6 Special precautions for user</b>	None
<b>14.7 Maritime transport in bulk according to IMO instruments</b>	Not applicable

## Section 15 – Regulatory Information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Note: The information that was used to confirm the compliance status of this product may deviate from the chemical information shown in **Section 3 – Composition / Information on Ingredients**.

#### United States

##### **Federal Regulations:**

##### **Comprehensive Environmental Response and Liability Act of 1980 (CERCLA):**

The ingredients in the product >0.1% are not subject to reporting under CERCLA.

**Clean Water Act (CWA):** Zinc compounds are listed by the CWA as toxic pollutants. The other ingredients in the product are not listed as toxic pollutants.

**Clean Air Act (CAA):** The ingredients in the product are not listed under the CAA.

##### **Superfund Amendments and Reauthorization Act (SARA) Title III Information:**

**SARA 302 Components:** Ethylene oxide (CAS No. 75-21-8) has a reporting quantity of 1,000 lbs in accordance with S.302. Propylene oxide (CAS No. 75-56-9) has a reporting quantity of 10,000 lbs in accordance with S.302. Alpha. -chlorotoluene; benzyl chloride (listed as benzyl chloride) (CAS No. 100-44-7) has a reporting quantity of 500 lbs in accordance with S.302. The other ingredients in the product are not subject to reporting requirements of S.302.

**SARA 304 Emergency Release Notification:** Propylene oxide (CAS No. 75-56-9), formaldehyde (CAS No. 50-00-0), and alpha. -chlorotoluene; benzyl chloride (CAS No. 100-44-7) each have a reporting quantity of 100 lbs in accordance with S.304. Ethylene oxide (CAS No. 75-21-8) has a reporting quantity of 10 lbs in accordance with S.304. The other ingredients in the product are not subject to reporting requirements of S.304.

**SARA 311/312 Hazards:** None.

**SARA 313 Components:** 2-Pentanone, 4-methyl-, (listed as methyl isobutyl ketone) (CAS No. 108-10-1), styrene (CAS No. 100-42-5), acetaldehyde (CAS No. 75-07-0), propylene oxide (CAS No. 75-56-9), methanol (CAS No. 67-56-1), polychlorinated biphenyls, 3,3'-dichlorobenzidine (CAS No. 91-94-1), 2-ethoxyethanol (CAS No. 110-80-5), 2,2'-iminodiethanol; diethanolamine (CAS No. 111-42-2), alpha. -chlorotoluene; benzyl chloride (CAS No. 100-44-7), C.I. Basic Red 1 (CAS No. 989-38-8), and C.I. Basic Violet 10 (listed as C.I. Food Red 5) (CAS No. 81-88-9) are subject to reporting requirements of S.313. The other ingredients in the product are not subject to reporting requirements of S.313.

**Toxic Substances Control Act (TSCA):** The ingredients in the product are listed on the non-confidential TSCA inventory or are exempt.



**State Regulations:**

**California:** Crystalline silica [(listed as silica, crystalline (airborne particles of respirable size)], titanium dioxide (airborne, unbound particles of respirable size) and carbon black (CAS No. 1333-86-4) and talc, magnesium silicate hydrate (CAS No. 14807-96-6) are listed on the California Proposition 65 List, as chemicals known to the State of California to cause cancer. Given the nature and physical form of the product (i.e., liquid), airborne respirable particles would not likely be released from this product and therefore the listed forms of silica, crystalline, titanium dioxide and carbon black are not relevant for the product. Given the assumption that the talc, magnesium silicate hydrate used in the product contains <0.1% asbestos fibers, the listed form of talc, magnesium silicate hydrate containing asbestiform fibers is not relevant for the product. 2-Pentanone, 4-methyl-, (CAS No. 108-10-1), styrene (CAS No. 100-42-5), acetaldehyde (CAS No. 75-07-0), ethylene oxide (CAS No. 75 21-8), formaldehyde (CAS No. 50 00-0), 1,4-dioxane (CAS No. 123-91-1), chloromethane (CAS No. 74-87-3), benzene (CAS No. 71-43-2), polychlorinated biphenyls, 3,3'-dichlorobenzidine (CAS No. 91-94-1), ethylene glycol (CAS No. 107-21-1), 2-ethoxyethanol (CAS No. 110-80-5), 2,2'-iminodiethanol; diethanolamine (CAS No. 111-42-2), alpha. -chlorotoluene; benzyl chloride (CAS No. 100-44-7), and C.I. Basic Violet 10 (CAS No. 81-88-9) are listed on the Proposition 65 List. A screening assessment indicates that the levels of these chemicals in the product does not warrant warnings for the purpose of California Proposition 65. The other ingredients in the product are not listed on the Proposition 65 List.

**Canada**

**Canadian Environmental Protection Act DSL/NDSL:** The ingredients in the product are listed on the listed on the DSL, NDSL, or are exempt.

**International:**

**IARC:** Crystalline silica (CAS No. 14808-60-7), ethylene oxide (CAS No. 75-21-8), formaldehyde (CAS No. 50-00-0), benzene (CAS No. 71-43-2) are listed in Group 1, carcinogenic to humans. Styrene (CAS No. 100-42-5), and alpha. -chlorotoluene; benzyl chloride (CAS No. 100-44-7) are classified as Group 2A, probably carcinogenic to humans. Titanium dioxide (CAS No. 13463-67-7), carbon black (CAS No. 1333-86-4), 2-pentanone, 4-methyl-, (listed as methyl isobutyl ketone) (CAS No. 108-10-1), propylene oxide (CAS No. 75-56-9), acetaldehyde (CAS No. 75-07-0), 1,4-dioxane (CAS No. 123-91-1), 3,3'-dichlorobenzidine (CAS No. 91-94-1), 2,2'-iminodiethanol; diethanolamine (CAS No. 111-42-2), are classified as Group 2B, possibly carcinogenic to humans. The other ingredients in the product are not classified with respect to carcinogenicity.

**15.2 Chemical Safety Assessment**

- None available for the ingredients in the product.

**Section 16 – Other Information**

An **AP (Approved Product)** label is appropriate for this product. The product, *DecoEarth Premium Reclaimed Acrylics*, is safe and is certified to contain no materials in sufficient quantities to be toxic or injurious to humans, including children, or to cause acute or chronic health problems.



**List of acronyms and abbreviations:**

ACGIH: American Conference of Governmental Industrial Hygienists	NTP: National Toxicology Program
ATE: Acute Toxicity Estimate	OSHA: Occupational Safety and Health Administration
CAA: Clean Air Act	PBT: Persistent, Bioaccumulative and Toxic
CAS: Chemical Abstract Service Number	PEL: Permissible Exposure Level
CERCLA: Comprehensive Environmental Response and Liability Act	PPE: Personal Protective Equipment
CWA: Clean Water Act	REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
DFG: Deutsche Forschungsgemeinschaft	REL: Recommended exposure level
EC: European Commission	SARA: Superfund Amendment and Reauthorization Act
ECHA: European Chemicals Agency	SDS: Safety Data Sheet
GHS: Global Harmonized System	TLV: Threshold limit value
IARC: International Agency for Research on Cancer	TSCA: Toxic Substances Control Act
IMO: International Maritime Organization	TWA: Time-weighted average
MAK: Maximale Arbeitsplatzkonzentration	UN: United Nations
N/A: Not applicable	VOC: Volatile Organic Compound
NIOSH: National Institute for Occupational Safety & Health	vPvB: very Persistent, very Bioaccumulative

**References:**

ECHA (European Chemicals Agency). 2023. REACH Registered Substances Database. <https://echa.europa.eu/search-for-chemicals>  
IARC (International Agency for Research on Cancer). 2023. Agents Classified by the IARC Monographs, Volumes 1-129. <https://monographs.iarc.who.int/list-of-classifications/>  
NTP (National Toxicology Program). 2023. Report on Carcinogens, Fifteenth Edition.; Research Triangle Park, NC: U.S. Department of Health and Human Services, Public Health Service. <https://ntp.niehs.nih.gov/go/roc14>

**Disclaimer:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**Revision Indicator:** This is a new Safety Data Sheet.

**Creation Date:** August 23, 2023