00648-XXXX

# Speedball Acrylic Paints SAFETY DATA SHEET (SDS)

According to: OSHA Hazard Communication Standard Version: 01

29 CFR 1910.1200(g) Rev. 2012 Date of Issue: May 2, 2023

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

#### 1.1 Product identifier

Speedball Acrylic Paints Product Name: Product sizes: 2.5 fl. oz. (75 mL) Other Means of Identification: None known

**Product Description:** Colored liquid paint formulations intended to be applied using a brush.

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

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

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

Manufacturer/Supplier: Speedball Art Products Company, LLC

2301 Speedball Rd

Statesville, NC 28677 USA

**Business Phone:** +1 (704) 838-1475

Email: customerservice@speedballart.com

#### 1.4 Emergency telephone number

Emergency Telephone: Contact the local poison control centre.

## Section 2 – Hazard(s) Identification

### 2.1. Classification of the substance or mixture

According to: OSHA Hazard Communication Standard 29 CFR 1910.1200(g) Rev. 2012

Physical	Health	Environmental
Not classified	Not classified	Not classified

#### 2.2. Label elements

Label Pictogram: None Signal Word: None Hazard Statement: None **Precautionary Statement: None** 

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 Substance

The product is a mixture and not a substance.

#### 3.2 Mixture

Chemical Name	CAS No.	EC No.	% Concentration <sup>a</sup>	GHS Hazards
	14808-60-7	238-878-4	-878-4 up to 0.8557%	H350: Carcinogenicity (Category 1) (Respiratory);
Quartz				H372: Specific target organ toxicity (repeated
Quartz	14000-00-7			exposure, Category 1 - may cause respiratory
			irritation)	
Talc <sup>b</sup>	14807-96-6	238-877-9	up to 4.920%	H350: Carcinogenicity (Category 1A) (Respiratory)
Titanium dioxide	13463-67-7	236-675-5	up to 26.102%	H351: Carcinogenicity (Category 2) (inhalation)
Propylidynetrimethanol 77-99-6 201-074-9 up to 0.2610%	H361: Reproductive toxicity (Category 2);			
Propylidynetrimethanol	77-99-0	201-074-9	up to 0.2610%	(Suspected of damaging fertility or unborn child)

- Concentrations are calculated as a maximum across all products, rather than by color.
- Assessment of the product, was based on the on information provided in the raw material SDS that the talc used in the product contains <0.1% asbestos fibers. If this is not the case, reassessment of the product is required.

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.

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

This SDS was prepared under the assumption that the polymers contained in the mixtures, HYDRICRYL™ 132, Carboset® GA1594, Paragum 500, and EPS 2734 are present in the final product as fully reacted/cured, high-molecular weight, and highly stable polymers with negligible residual monomers present (<0.1%). If this is not the case, reassessment of the product is required.

This SDS was prepared based on information provided in the raw material SDSs for the mixtures, ACUSOL™ 820 Polymer, TAMOL™ 851 Dispersant, TAMOL™ 731A Dispersant, and TAMOL™ 960 Dispersant, which indicate that the polymers contain negligible residual monomers (<0.1%).

#### 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. If eye irritation persists, contact medical advise/attention.

**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: Get medical advice/attention.

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

Emergency Procedures: No specific precautions required. Keep unauthorized personnel away.

#### 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. Collect recoverable product and place in a designated container for recycle and/or disposal. Ventilate contaminated area thoroughly. 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

- Wash hands 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:** Only vapours were considered to be foreseeable under conditions of normal use. Airborne particles, such as dust, are not foreseeable under conditions of normal use.

Chemical Name	CAS No.	ACGIH TLV TWA	OSHA PEL TWA	NIOSH REL TWA	DFG MAK
Titanium dioxide	13463-67-7	Nanoscale particles : 0.2 mg/m³ <b>R</b> Finescale particles : 2.5 mg/m³ <b>R</b>	15 mg/m <sup>3</sup> *	-	0.3 mg/m <sup>3</sup> <b>R</b>
Kaolin	1332-58-7	2 mg/m³ <b>R</b>	15 mg/m³ * 5 mg/m³ **	10 mg/m³ *** 5 mg/m³ ****	-
Magnesium carbonate	546-93-0	-	15 mg/m³ *** 5 mg/m³ **	10 mg/m³ *** 5 mg/m³ **	-

Item Numbers: 00648-1024, 00648-1060, 00648-2044, 00648-2244, 00648-2244, 00648-3094, 00648-3094, 00648-3224, 00648-3224, 00648-3224, 00648-4074, 00648-4074, 00648-4094, 00648-4224, 00648-4544, 00648-5154, 00648-5174, 0064

Barium	n sulfate	7727-43-7	5 mg/m³ I	15 mg/m³ *** 5 mg/m³ **	10 mg/m³ *** 5 mg/m³ **	-
Iron ox	ride red	1309-37-1	5 mg/m³	10 mg/m³ <b>R</b>	5 mg/m³	·-
Alumin	ium oxide	1344-28-1	1 mg/m³ <b>R</b>	15 mg/m³ * 5 mg/m³ **	-	-
Quartz		14808-60-7	0.025 mg/m <sup>3</sup> <b>R</b>	0.05 mg/m <sup>3</sup> ***	0.05 mg/m <sup>3</sup> ***	-
Talc		14807-96-6	2 mg/m <sup>3</sup> <b>R</b>	2 mg/m <sup>3</sup> *** with	2 mg/m <sup>3</sup> ***	z=.
				<1% quartz	with <1%	
				~	quartz	
*	Total dust			I Measured a	s Inhalable fraction of	the aerosol.
**	Respirable fraction			R Measured a	s respirable fraction of	f the aerosol
***	Total				•	
****	Respirable					
****	***** 0.1 in presence of polycyclic aromatic hydrocarbons					

#### 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.

#### 8.3 Personal Protective Equipment

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

Respiratory: Under normal conditions of use, respirator is not usually required. Use appropriate respiratory

protection if exposure to dust particles, mist or vapors is likely. 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.

Eyes/Face: If contact is likely, safety glasses with side shields are recommended.

Hands: Use good industrial hygiene practices to avoid skin contact. If contact with the material may

occur, wear chemically protective gloves.

**Body/Skin:** 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.

Appearance:			
Physical state:	Liquid	Partition Coefficient	
Colour:	See product label.	n-octanol/water:	Not available
Odour/Odour threshold:	Not available	Auto-ignition temperature:	Not available
pH (as supplied):	Not available	Decomposition temperature:	Not available
Melting/freezing point:	Not available	Dynamic viscosity:	Not available
Boiling point/range:	Not available	Molecular weight:	Not available
Flash point:	Not available	Taste:	Not available
Evaporation rate:	Not available	Explosive properties:	Not available
Flammability:	Not available	Oxidizing properties:	Not available
Upper/lower explosive limits:	Not available	Surface tension:	Not available

Vapor pressure:	Not available	Volatile component:	Not available
Water solubility:	Not available	Gas group:	Not available
Vapor density (Air = 1):	Not available	pH (as solution):	Not available
Specific gravity (Water = 1):	Not available	VOC:	Not available
Relative density:	Not available	Particle size range:	Not available

#### 9.2 Other information

No further 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 oxidisers
- 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 Likely routes of exposure: Skin contact.

Potential signs and symptoms: None expected under conditions of normal use.

Acute oral toxicity: The product is practically non-toxic based on available animal and human use data.

ATE >5000 mg/kg.

Acute dermal toxicity: The product is practically non-toxic based on available animal and human use data.

ATE >5000 mg/kg.

Acute inhalation toxicity: The product is practically nontoxic based on available animal and human use data.

**Skin corrosion/irritation:** The components of this product at >1% are not corrosive to the skin or skin irritants

based on human and/or animal studies.

**Serious eye damage/irritation:** The components of this product at >1% are not damaging to the eyes or eye

irritants based on human and/or animal studies.

Respiratory or skin sensitization: The components in this product at >0.1% are not sensitizing to the skin based on

human and/or animal studies.

**Mutagenicity:** The components in the product at >0.1% are not mutagenic based on animal

studies or no data identified for the components in this product.

Carcinogenicity: Titanium dioxide (CAS No. 13463-67-7) (airborne, unbound particles of respirable

size) has been classified for carcinogenicity (Category 2). Quartz (listed as

crystalline silica, airborne, unbound particles of respirable size) (CAS

No. 14808-60-7) has been classified for carcinogenicity (Category 1). Product classification is not warranted based on a review of available data and the nature/physical form of the product (i.e., liquid). Titanium dioxide (airborne, unbound particles of respirable size) is listed in Group 2B by IARC. Titanium dioxide and quartz are also listed as carcinogens by NTP and ACGIH. The other components in the product at >0.1% are not carcinogenic based on animal studies

or no data identified for the components in this product.

Reproductive Toxicity: Propylidynetrimethanol (CAS No. 77-99-6) has been classified for reproductive

toxicity; however, product classification is not warranted based on the concentrations present in the product. The other components in the product at >0.1% are not reproductive toxicants based on animal studies or no data identified

for the components in this product.

Specific target organ toxicity

(single exposure):

The components in the product at >1% are not specific target organ toxicity (single exposure) toxicants based on animal studies or no data identified for the

components in this product.

Specific target organ toxicity

(repeated exposure):

Quartz (crystalline silica) (CAS No. 14808-60-7) is classified for specific target organ toxicity (Category 1, may cause respiratory irritation); however, classification is not warranted based on the concentration and a review of available data. The other components in this product at >1% are not repeated exposure specific target organ toxicity hazards based on available information, human and/or animal

studies.

Aspiration hazard: The components in the product at >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. <a href="https://monographs.iarc.who.int/list-of-classifications/">https://monographs.iarc.who.int/list-of-classifications/</a>
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. <a href="https://ntp.niehs.nih.gov/go/roc14">https://ntp.niehs.nih.gov/go/roc14</a>

### Section 12 – Ecological Information

#### 12.1 Toxicity

This product is not expected to be harmful or toxic to aquatic life.

#### 12.2 Persistence and degradability

No data available for the components of the product.

### 12.3 Bioaccumulative potential

No data available.

#### 12.4 Mobility in Soil

No data available.

#### 12.5 Results of PBT and vPvB assessment

No data available.

#### 12.6 Other adverse effects

No further data available.

### 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 is not expected to exhibit hazards.

#### Section 14 – Transport Information

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

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

No components in this product >0.1% are subject to reporting under CERCLA.

Clean Water Act (CWA): Antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), mercury (CAS No. 7439-97-6), and hexavalent chromium (CAS No. 7440-47-3) are listed as toxic pollutants. No components in this product are listed as toxic pollutants.

Clean Air Act (CAA): Ethylene oxide (CAS No. 75-21-8) is listed by the CAA with a threshold quantity of 10,000 lbs. Formaldehyde (CAS No. 50-00-0) is listed by the CAA with a threshold quantity of 15,000 lbs. No other components in this product are 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. Formaldehyde (CAS No. 50-00-0) has a reporting quantity of 500 lbs in accordance with S.302. No other components in this product are subject to reporting requirements of S.302.

**SARA 304 Emergency Release Notification:** Ethylene oxide (CAS No. 75-21-8) has a reporting quantity of 10 lbs in accordance with S.304. Formaldehyde (CAS No. 50-00-0) has a reporting quantity of 100 lbs in accordance with S.304. No other components in this product are subject to reporting requirements of S.304.

SARA 311/312 Hazards: None.

SARA 313 Components: Ammonium hydroxide (CAS No. 1336-21-6), aluminum oxide (CAS No. 1344-28-1), 3-iodo-2-propynyl butyl carbamate (CAS No. 55406-53-6), formaldehyde (CAS No. 50-00-0), 1,4-dioxane (CAS No. 123-91-1), ethylene oxide (CAS No. 75-21-8), ethyl acrylate (CAS No. 140-88-5), antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), cobalt (CAS No. 7440-48-4), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), vanadium (CAS No. 7440-62-2), mercury (CAS No. 7439-97-6), hexavalent chromium (CAS No. 7440-47-3), styrene (CAS No. 100-42-5), hexachlorobenzene (CAS No. 118-74-1), and acetaldehyde (CAS No. 75-07-0) are subject to reporting requirements of S.313. No other components in this product are subject to reporting requirements of S.313.

Toxic Substances Control Act (TSCA): Methanol, (1H,3H,5H-oxazolo[3,4-c]oxazol-7a(7H)-ylmethoxy)-(CAS No. 59720-42-2), 5-hydroxypoly (methyleneoxy (74% C2, 21% C3, 4% C4, 1% C5) methyl-1-aza-3, 7-

dioxabicyclo- (3.3.0) octane (CAS No. 56709-13-8), silicic acid, aluminum sodium salt sulfurized (CAS No. 101357-30-6), and acrylic acid (CAS No. 79-41-7) are not listed on the TSCA inventory. All other components are listed on the non-confidential TSCA inventory or are exempt.

#### State Regulations:

California Candidate Chemicals List: Octylphenol ethoxylate (CAS No. 9002-93-1), titanium dioxide (airborne, unbound particles of respirable size) (CAS No. 13463-67-7), proplidynetrimethanol (CAS No. 77-99-6), crystalline silica (in the form of quartz or cristobalite) (CAS No. 14808 60-7), formaldehyde (CAS No. 50-00-0), 1,4-dioxane (CAS No. 123-91-1), ethylene oxide (CAS No. 75-21-8), ethyl acrylate (CAS No. 140-88-5), antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), cobalt (CAS No. 7440-48-4), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), vanadium (CAS No. 7440-62-2), mercury (CAS No. 7439-97-6), and hexavalent chromium (CAS No. 7440-47-3) are listed on California's Candidate Chemicals List. No other components in this product are listed on the Candidate Chemicals List.

California Proposition 65 List: Titanium dioxide (CAS No. 13463-67-7) (airbome particles of respirable size), carbon black (CAS No. 1333-86-4), airborne particles of respirable size, and quartz (CAS No. 14808-60-7) [listed as silica, crystalline (airborne particles of respirable size)] are listed on the Proposition 65 List; however, given the nature/physical form of the product (*i.e.*, liquid), airborne respirable particles would not likely be released from this product and therefore the listed form of titanium dioxide. Carbon black and crystalline silica are not relevant for the product. Talc (CAS

crystalline (airborne particles of respirable size)] are listed on the Proposition 65 List; however, given the nature/physical form of the product (*i.e.*, liquid), airborne respirable particles would not likely be released from this product and therefore the listed form of titanium dioxide, carbon black and crystalline silica are not relevant for the product. Talc (CAS No. 14807-96-6) is listed on the Proposition 65 List; however, given the assumption that the talc used in the product contains <0.1% asbestos fibers and the concentration of talc present in the product, labelling requirements of Proposition 65 do not apply. Formaldehyde (CAS No. 50-00-0), 1,4-dioxane (CAS No. 123-91-1), ethylene oxide (CAS No. 75-21-8), ethyl acrylate (CAS No. 140-88-5), styrene (CAS No. 100-42-5), antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), cobalt (CAS No. 7440-48-4), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), vanadium (CAS No. 7440-62-2), mercury (CAS No. 7439-97-6), hexavalent chromium (CAS No. 7440-47-3), acetaldehyde (CAS No. 75-07-0), and hexachlorobenzene (CAS No. 118-74-1), are listed on the Proposition 65 List. Warnings for the purpose of California Proposition 65 for antimony, cobalt, nickel and vanadium are not warranted given the nature/physical form of the products (*i.e.*, liquid). Additionally, a screening assessment indicates that the concentrations of formaldehyde, 1,4-dioxane, ethylene oxide, ethyl acrylate, styrene, arsenic, beryllium, cadmium, lead, mercury, hexavalent chromium, acetaldehyde, and hexachlorobenzene are not expected to be a cause for concern and warnings for the purpose of California Proposition 65 are not required.

Maine List of Chemicals of High Concern: Given the product is not considered to be a toy and is not intended for use by children, the List of Chemicals of High Concern is not applicable to the product.

Massachusetts Toxic or Hazardous Substance List: Formaldehyde (CAS No. 50-00-0), quartz (CAS No. 14808 60-7), cadmium (CAS No. 7440-43-9), and hexavalent chromium (CAS No. 7440-47-3) are listed on the Toxic or Hazardous Substance List. No other components in this product are listed on the Toxic or Hazardous Substance List.

Minnesota Chemicals of High Concern List and Priority List: Carbon black (CAS No. 1333-86-4), titanium dioxide (CAS No. 13463-67-7), quartz (CAS No. 14808 60-7), carbon black (CAS No. 1333-86-4), formaldehyde (CAS No. 50-00-0), 1,4-dioxane (CAS No. 123-91-1), ethylene oxide (CAS No. 75-21-8), ethyl acrylate (CAS No. 140-88-5), antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), cobalt (CAS No. 7440-48-4), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), vanadium (CAS No. 7440-62-2), mercury (CAS No. 7439-97-6), and hexavalent chromium (CAS No. 7440-47-3) are listed on the Chemicals of High Concern and Priority list. No other components in this product are listed on the Chemicals of High Concern and Priority list.

New Jersey Right to Know Hazardous Substance List: Kaolin (CAS No. 1332-58-7), propylene glycol (CAS No. 57-55-6), iron oxide red (CAS No. 1309-37-1), talc (CAS No. 14807-96-6), magnesium carbonate (listed as magnesite) (CAS No. 546-93-0), barium sulfate (CAS No. 7727-43-7), ammonium hydroxide (CAS No. 1336-21-6), titanium dioxide (CAS No. 13463 67-7), aluminum oxide (CAS No. 1344-28-1), quartz (CAS No. 14808 60-7), formaldenyde (CAS No. 50-00-0), 1,4 dioxane (CAS No. 123-91-1), ethylene oxide (CAS No. 75-21-8), ethyl acrylate (CAS No. 140 88 5), antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), cobalt (CAS No. 7440-48-4), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), vanadium (CAS No. 7440-62-2), mercury (CAS No. 7439-97-6), and hexavalent chromium (CAS No. 7440-47-3) are listed on the Right to Know Hazardous Substance List. No other components are listed on the Right to Know Hazardous Substance List. Pennsylvania Hazardous Substance List: Kaolin (CAS No. 1332-58-7), propylene glycol (CAS No. 57-55-6), iron oxide red (listed as iron oxide (Fe2O3)) (CAS No. 1309-37-1), talc (CAS No. 14807-96-6), barium sulfate (CAS No. 7727-43-7), ammonium hydroxide (CAS No. 1336-21-6), carbon black (CAS No. 1333-86-4), titanium dioxide (CAS No. 13463 67-7), aluminum oxide (CAS No. 1344-28-1), quartz (CAS No. 14808 60-7), formaldehyde (CAS No. 50-00-0), 1,4 dioxane (CAS No. 123-91-1), ethylene oxide (CAS No. 75-21-8), ethyl acrylate (CAS No. 140 88 5), antimony (CAS No. 7440-36-0), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), cobalt (CAS No. 7440-48-4), lead (CAS No. 7439-92-1), nickel (CAS No. 7440-02-0), vanadium (CAS No. 7440-62-2), mercury (CAS No. 7439-97-6), and hexavalent chromium (CAS No. 7440-47-3) are listed on the Hazardous Substance List. No other components in this product are listed on the Hazardous Substance List.

Vermont Chemicals of High Concern to Children: Given the product is not considered to be a toy and is not intended for use by children, the Chemicals of High Concern to Children list is not applicable to the product.

Washington Chemicals of High Concern to Children: Given the product is not considered to be a toy and is not intended for use by children, the Chemicals of High Concern to Children list is not applicable to the product.

#### International:

IARC: Formaldehyde (CAS No.50-00-0), ethylene oxide (CAS No.75-21-8), arsenic (CAS No. 7440-38-2), beryllium (CAS No. 7440-41-7), cadmium (CAS No. 7440-43-9), nickel (CAS No. 7440-02-0), and hexavalent chromium (CAS No. 7440-47-3) are listed as Group 1, carcinogenic to humans. Antimony (CAS No. 7440-36-0) and lead (CAS No. 7439-92-1) are listed as Group 2A, probably carcinogenic to humans. 1,4-Dioxane (CAS No. 123-91-1), ethyl acrylate (CAS No. 140-88-5), quartz (CAS No. 14808 60-7), talc (not containing asbestos fibres) (CAS No. 14807-96-6), titanium dioxide (CAS No. 13463-67-7), and carbon black (CAS No. 1333-86-4), cobalt (CAS No. 7440-48-4), and vanadium (CAS No. 7440-62-2) are listed as Group 2B, possibly carcinogenic to humans. Iron oxide red (CAS No. 1309-37-1), and mercury (CAS No. 7439-97-6) are listed as Group 3, not classifiable as to its carcinogenicity to humans. No other components in this product are classified with respect to carcinogenicity.

#### 15.2 Chemical Safety Assessment

None available for the components in this product.

#### Section 16 - Other Information

#### List of acronyms and abbreviations:

ACGIH: American conference of Governmental Hygienists	OSHA: Occupational Safety and Health Administration
ATE: Acute Toxicity Estimate	PBT: Persistent, Bioaccumulative and Toxic
CAA: Clean Air Act	PEL: Permissible Exposure Level
CAS: Chemical Abstract Service Number	PPE: Personal Protective Equipment
CERCLA: Comprehensive Environmental Response and	REACH: Registration, Evaluation, Authorisation and
Liability Act	Restriction of Chemicals
CFR: Code of Federal Regulations	REL: Recommended exposure level
CWA: Clean Water Act	RQ: Reportable quantity
DFG MAK: Deutsche Forschungsgemeinschaf Maximale	SARA: Superfund Amendment and Reauthorization Act
Arbeitsplatz-Konzentration	
EC: European Commission	SDS: Safety Data Sheet
ECHA: European Chemicals Agency	STOT RE: Specific target organ toxicity (repeated exposure)
GHS: Global Harmonized System	TLV: Threshold limit value
HEPA: High Efficiency Particulate Air	TWA: Time-weighted average
IARC: International Agency for Research on Cancer	TSCA: Toxic Substances Control Act
IBC: International Bulk Chemical	UN: United Nations
MARPOL: Maritime Pollution	vPvB: very Persistent, very Bioaccumulative
NIOSH: National Institute for Occupational Safety & Health	

#### 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

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: May 2, 2023