

30482-XXXX

# Blick Essentials SAFETY DATA SHEET (SDS)

Version: 01 According to: OSHA Hazard Communication

Date of Issue: February 29, 2024 Standard 29 CFR 1910.1200(g)

Rev. 2012

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

1.1 Product identifier

Product Name: Blick Essentials

Product Colors: Blick Black, Blick Blush, Blick Bright White, Blick Butterscotch,

Blick Candy Apples, Blick Cardinal, Blick Clover Pt, Blick Dark Chocolate Pt, Blick Delft Blue, Blick Dove Gray, Blick Elephant Gray, Blick Emerald Isle, Blick Fruit Punch Pt, Blick Granny Smith, Blick Grapefruit Pt, Blick Grass Green, Blick Hydrangea Pt, Blick Indigo, Blick Ivory, Blick Jade, Blick Lagoon Pt, Blick Latte Pt, Blick Lemon, Blick Lilac, Blick Mandarin, Blick Milk Chocolate, Blick Plum, Blick Raspberry, Blick Sand Dune, Blick Sea Green, Blick Seafoam, Blick Sherbet Pt, Blick Sky Blue, Blick Snapdragon Pt, Blick Sunflower Pt, Blick Violet, Blick Raspberry Smoothie Pt, Blick Lavender Icing Pt, Blick Periwinkle Pt, Blick Matcha Pt, Blick Vanilla Bean Pt, Blick Mocha Pt, Blick Amethyst

Pt

Product sizes: 4 oz, 16 oz
Other Means of Identification: None known

Product Description: Colored liquid glaze formulations intended to be applied using a

brush and then placed in a kiln for glaze firing.

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: Blick Art Materials

P.O. Box 1267

695 US Hwy 150 E Galesburg, IL 61402 U.S.A.

Product Questions Phone: 1-800-933-2542

International Phone: +1 309-343-6181 ext. 5406

Fax: 800-621-8293 E
Email: info@dickblick.com
Website: www.DickBlick.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

Health	Environmental	Physical
Not classified	Not classified	Not classified

#### 2.2. Label elements

Label Pictogram: None required Signal Word: None required Hazard statement: None required

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 Mixtures

Chemical	CAS No.	EC No.	%	GHS Hazards
Name			Concentration <sup>a</sup>	
Zinc pyrithione	13463- 41-7	13463- 41-7	up to 0.014%	H301: Acute toxicity - oral (Category 3); H318: Eye damage (Category 1); H330: Acute toxicity – inhalation (Category 2); H372: Specific target organ toxicity (repeated exposure, Category 1); H360D: Reproductive toxicity (Category 1B) (May damage the unborn child); H400: Hazardous to the aquatic environment - short term (acute) hazard (Category 1); H410: Hazardous to the aquatic environment – long term (chronic) hazard (Category 1)
Zinc oxide	1314-13- 2	215-222- 5	up to 0.72%	H371: Specific target organ toxicity (single exposure, Category 2, gastrointestinal tract); H400: Hazardous to the aquatic environment - short term (acute) hazard (Category 1); H410: Hazardous to the aquatic environment - long term (chronic) hazard (Category 1)

Crystalline silica	14808- 60-7	238-878- 4	up to 1.49%	H350: Carcinogenicity (Category 1)
Titanium	13463-	236-675-	up to 0.17%	H351: Carcinogenicity (Category 2)
dioxide	67-7	5	•	(Inhalation)

<sup>&</sup>lt;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.

Assessment of this product was based on the assumption that the glaze will not be sanded after it has been fired in the kiln.

#### 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: 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: 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. 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	CAS No.	ACGIH	OSHA	NIOSH	DFG MAKs
Name		TLV TWA	PEL TWA	REL TWA	TWA
Crystalline	14808-60-7	0.025 mg/m <sup>3</sup>	0.05 mg/m <sup>3</sup>	0.05 mg/m <sup>3</sup>	N/A
silica		R			
Titanium	13463-67-7	10 ma/m3	15 mg/m <sup>3 a</sup>	N/A	0.3 mg/m <sup>3 b</sup>
dioxide		10 mg/m <sup>3</sup>	15 mg/m² -	IN/A	R
7:	inc oxide 1314-13-2	2 mg/m <sup>3</sup> <b>R</b>	15 mg/m <sup>3 a</sup>	5 mg/m <sup>3</sup> (dust	0.1 mg/m <sup>3</sup>
Zinc oxide	1314-13-2	∠ mg/m° <b>R</b>	5 mg/m <sup>3 b</sup>	only)	R
a Total			R Measure	ed as respirable fraction	on of the aerosol
a Respirable			N/A Not app	licable	

#### 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 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 ma

occur, wear chemically protective gloves.

Body/Skin: 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** 

Not available. Controls:

Hygiene Observe good industrial hygiene practices. Avoid contact with skin. Contaminated work measures: 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 Section 1.1	n-octanol/water:	Not available
Odour/Odour threshold:	Not available	Auto-ignition temperature:	Not available
pH (as supplied):	8 - 9	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:** Zinc pyrithione (CAS No. 13463-41-7) has been classified for acute oral toxicity (Category 3); however, the product is practically nontoxic based o

available animal and human use data. The product is practically non-toxibased on available animal and human use data. Oral ATE >5000 mg/kg.

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

use data. Dermal ATE >2000 mg/kg.

Acute inhalation toxicity: Zinc pyrithione (CAS No. 13463-41-7) has been classified for acute

inhalation toxicity (Category 2); however, the product is practically non-toxic based on available animal, human use data, and the nature/physica form of the product (*i.e.*, liquid glaze). The inhalation ATE for the whole

product is >5 mg/L.

Skin corrosion/irritation: The components >1% of this product 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 >1% are not damaging to the eyes or eye

irritants based on available human and/or animal studies.

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

based on human and/or animal studies.

Mutagenicity: The components in the product >0.1% are not mutagenic based on anima

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

Carcinogenicity: Crystalline silica (airborne, unbound particles of respirable size)

(CAS No. 14808-60-7) has been classified for carcinogenicity

(Category 1). Crystalline silica [listed as silica dust, crystalline, in the form of quartz or cristobalite (CAS No. 14808-60-7)] is listed as a carcinogen b IARC, NTP and ACGIH. Titanium dioxide (airborne, unbound particles of

respirable size) (CAS No. 13463-67-7) has been classified for carcinogenicity (Category 2). Titanium dioxide (airborne, unbound particles of respirable size) (CAS No. 13463-67-7) is listed as a

carcinogen by IARC and ACGIH. Product classification is not warranted

for carcinogenicity based on a review of available data and the nature/physical form of the product (*i.e.*, liquid glaze). The other

components in the product >0.1% are not carcinogenic based on animal

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

**Reproductive Toxicity:** Zinc pyrithione (CAS No. 13463-41-7) has been classified for reproductive toxicity (Category 1B; may damage fertility or the unborn child). Product

classification is not warranted for reproductive toxicity given the

concentration of zinc pyrithione in the product. The other components in the product >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):

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 gastrointestinal irritation given the concentration of zinc oxide in the product and a review of available data. The other components in the product >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):

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 for specific target organ toxicity given the nature/physical form of the product (*i.e.*, liquid glaze). Zinc pyrithione (CAS No. 13463-41-7) has been classified for specific target organ toxicit (repeated exposure, Category 1; causes damage to lungs through prolonged or repeated exposure). Product classification is not warranted for specific target organ toxicity given the concentration of zinc pyrithione in the product. The other components in this product >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 >1% are not aspiration hazards based on animal studies or no data identified for the components in this product.

#### References:

ECHA (European Chemicals Agency). 2024. REACH Registered Substances Database.

https://echa.europa.eu/search-for-chemicals
IARC (International Agency for Research on Cancer). 2024. 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). 2021. Report on Carcinogens, Fifteenth Edition.; Research Triangle Park, NC: U.S. Department of Health and Human Services, Public Health Service.

Official Journal of the European Union. 2008. Regulation (EC) No 1272/2008. http://data.europa.eu/eli/reg/2008/1272/2022-03-01

#### Section 12 – Ecological Information

#### 12.1 Toxicity

Environmental hazards are outside the scope of OSHA.

Chemical	CAS No.	Species	Value	
Name				
		Pimephales promelas	LC <sub>50</sub> (96h): 0.0026 mg/L	
			NOEC (96h): 0.011 mg/L	
Zinc pyrithione	13463-41-7	Daphnia magna	LC <sub>50</sub> (48h): 0.0082 mg/L	
Ziric pyritilione		Dapililla Illaglia	NOEC (48h): 0.011 mg/L	
		Selenastrum	EC <sub>50</sub> (120h): 0.028mg/L	
		capricornutum	NOEC (120h): 0.0078 mg/L	
	1314-13-2		LC <sub>50</sub> (96h): 1.793 mg/L (bulk ZnO)	
		Danio rerio	nominal	
			EC <sub>50</sub> (84h): 2.066 mg/L (bulk ZnO)	
Zinc oxide			nominal	
		Danio rerio	NOEC (32d): ≥540 µg/L nominal	
		Daniela in anno anno	EC <sub>50</sub> (48h): >1.4 - <2.5 mg/L	
		Daphnia magna	nominal	
		Danhaia magna	EC <sub>10</sub> (21d): 127 μg/L nominal	
		Daphnia magna	EC <sub>10</sub> (21d): 195 μg/L nominal	

#### 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.

#### References:

ECHA (European Chemicals Agency). 2024. REACH Registered Substances Database. <a href="https://echa.europa.eu/search-for-chemicals">https://echa.europa.eu/search-for-chemicals</a>

#### 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	Not applicable
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):** Chromium compounds, cadmium compounds, and zinc compounds are listed by the CWA as toxic pollutants. No other components in this product are listed as toxic pollutants.

Clean Air Act (CAA): No components in this product are listed under the CAA.

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

**SARA 302 Components:** No components in this product are subject to reporting requirements of S.302.

**SARA 304 Emergency Release Notification:** No components in this product are subject to reporting requirements of S.304.

**SARA 311/312 Hazards:** No components in this product are subject to reporting requirements of S.311/312.

**SARA 313 Components:** Nitrilotriacetic acid (CAS No. 139-13-9), methanol (CAS No. 67-56-1), 2,3,7,8 TCDD [listed as 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)] (CAS No. 1746-01-6), zinc compounds, chromium compounds, cadmium compounds, cobalt, lead, and selenium sulfide 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):** Silica, amorphous (CAS No. 112945-52-5), aluminum silicate / kyanite (CAS No. 1302-76-7), and silicic acid, zirconium salt, cadmium pigment-encapsulated (CAS No. 102184-95-2) are not listed on the TSCA. All other components are listed on the non-confidential TSCA inventory or are exempt.

#### State Regulations:

California Proposition 65 List: Nitrilotriacetic acid (CAS No. 139-13-9), methanol (CAS No. 67-56-1), 2,3,7,8 TCDD [listed as 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)] (CAS No. 1746-01-6), lead (listed as lead / lead and lead compounds), and cadmium (listed as cadmium / cadmium and cadmium compounds). A screening assessment indicates that the levels of these chemicals in the products does not warrant warnings for the purpose of California Proposition 65. Crystalline silica [listed as silica, crystalline (airborne particles of respirable size)] (CAS No. 14808-60-7) and titanium dioxide (airborne particles of respirable size) (CAS No. 13463-67-7) are listed on the Proposition 65 List. Given the nature/physical form of the product (*i.e.*, liquid glaze) airborne respirable particles would not likely be released from this product and therefore the listed forms of silica, crystalline and titanium dioxide are not relevant for the product. Cobalt is listed on the California Proposition 65 List as a chemical known to the State of California to cause cancer. Warnings for the purpose of California Proposition 65 for cobalt are not warranted given the nature/physical form of the product (*i.e.*, liquid glaze).

#### International:

IARC: Crystalline silica [listed as silica dust, crystalline, in the form of quartz or cristobalite (CAS No. 14808-60-7)], cadmium and cadmium compound, and 2,3,7,8 TCDD (listed as 2,3,7,8-tetrachlorodibenzo-para-dioxinare) (CAS No. 1746-01-6) are classified as Group 1, carcinogenic to humans. Nitrilotriacetic acid (CAS No. 139-13-9), titanium dioxide (CAS No. 13463-67-7), and lead are classified as Group 2B, possibly carcinogenic to humans. Hematite (CAS No. 1317-60-8) and cobalt [listed as cobalt(II) compounds] are classified 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

An **AP (Approved Product)** label is appropriate for this product. The product, *Blick Essentials*, 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	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
CWA: Clean Water Act	REL: Recommended exposure level
DFG MAK: Deutsche Forschungsgemeinschaf Maximale Arbeitsplatzkonzentration	SARA: Superfund Amendment and Reauthorization Act
EC: European Commission	SDS: Safety Data Sheet
ECHA: European Chemicals Agency	TLV: Threshold limit value

GHS: Global Harmonized System	TSCA: Toxic Substances Control Act
IARC: International Agency for Research on Cancer	TWA: Time-weighted average
IMO: International Maritime Organization	UN: United Nations
N/A: Not applicable	VOC: Volatile Organic Compound
NIOSH: National Institute for Occupational Safety &	vPvB: very Persistent, very Bioaccumulative
Health	VEVD. Very Fersisterit, Very Bloaccumulative
NTP: National Toxicology Program	

#### References:

ECHA (European Chemicals Agency). 2024. REACH Registered Substances Database.

https://echa.europa.eu/search-for-chemicals
IARC (International Agency for Research on Cancer). 2024. 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). 2021. 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/roc15">https://ntp.niehs.nih.gov/go/roc15</a>

Official Journal of the European Union. 2008. Regulation (EC) No 1272/2008. http://data.europa.eu/eli/reg/2008/1272/2022-03-01

#### 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: February 29, 2024