SAFETY DATA SHEET



Revision date 15-May-2024 Revision Number 1

1. Identification

Product identifier

Product Name CR-20 Dark Blue

Other means of identification

Product Code(s) FG00885

Synonyms 38030L***

Recommended use of the chemical and restrictions on use

Recommended useUse product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch 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

Skin sensitization	Category 1***
Carcinogenicity	Category 1A***

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

Hazard statements

Danger***

H317 - May cause an allergic skin reaction

H350 - May cause cancer***



Physical state Liquid

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/clothing and eye/face protection

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing must not be allowed out of the workplace***

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific treatment (see .? on this label)***

IF ON SKIN: Wash with plenty of water and soap

If skin irritation or rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse***

Precautionary Statements - Storage

Store locked up***

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant***

Other information

No information available.

3. Composition/information on ingredients

Not applicable.***

Mixture ***

Chemical name	CAS No	Weight-%
Water***	7732-18-5	60 - 80
Silicic acid, aluminum sodium salt***	1344-00-9	20 - 40
Wollastonite (Ca(SiO3))***	13983-17-0	5 - <10
Kaolin***	1332-58-7	3 - <5
Quartz***	14808-60-7	3 - <5
Zircon***	14940-68-2	1 - <3
Aluminum oxide (Al2O3)***	1344-28-1	1 - <3
Sodium carboxymethyl cellulose***	9004-32-4	0.1 - 1
C.I. Pigment Blue 72***	68186-87-8	0.1 - 1
C.I. Pigment Blue 28***	1345-16-0	0.1 - 1
Polyphosphoric acids, sodium salts***	68915-31-1	0.1 - 1
D-gluco-Heptonic acid, monosodium salt, (2.xi.)-***	31138-65-5	0.1 - 1
1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol***	4719-04-4	0.1 - 1

Titanium dioxide***	13463-67-7	<0.1
Mica***	12001-26-2	<0.1
Silica, cristobalite***	14464-46-1	<0.1
Ethanolamine***	141-43-5	<0.1

4. First-aid measures

Description of first aid measures

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

medical advice/attention.***

Inhalation Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contactWash with soap and water. May cause an allergic skin reaction. In the case of skin irritation

or allergic reactions see a physician.**

Ingestion Rinse mouth.

Most important symptoms and 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.

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.***

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.***

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
Silicic acid, aluminum sodium	TWA: 1 mg/m³ respirable	-	-
salt***	particulate matter		
1344-00-9			
Wollastonite (Ca(SiO3))***	TWA: 1 mg/m³ inhalable	TWA: 15 mg/m³ total dust	TWA: 10 mg/m³ total dust
13983-17-0	particulate matter, particulate	TWA: 5 mg/m³ respirable	TWA: 5 mg/m ³ respirable dust
	matter containing no asbestos	fraction	
	and <1% crystalline silica	(vacated) TWA: 15 mg/m³ total	
		dust	
		(vacated) TWA: 5 mg/m ³	
		respirable fraction	
Kaolin*** TWA: 2 mg/m³ particulate		TWA: 15 mg/m³ total dust	TWA: 10 mg/m ³ total dust
1332-58-7	matter containing no asbestos	TWA: 5 mg/m³ respirable	TWA: 5 mg/m³ respirable dust
	and <1% crystalline silica,	fraction	
	respirable particulate matter	(vacated) TWA: 10 mg/m³ total	
		dust	
		(vacated) TWA: 5 mg/m ³	
		respirable fraction	
Quartz***	TWA: 0.025 mg/m ³ respirable	TWA: 50 μg/m³	IDLH: 50 mg/m ³ respirable dust
14808-60-7	particulate matter	(vacated) TWA: 0.1 mg/m ³	TWA: 0.05 mg/m ³ respirable
		respirable dust	dust
		: (250)/(%SiO2 + 5) mppcf	
		TWA respirable fraction	

	: (10)/(%SiO2 + 2) m TWA respirable fracti			
Zircon*** 14940-68-2	STEL: 10 mg/m³ Zr TWA: 5 mg/m³ Zr	TWA: 5 mg/m³ Zr (vacated) TWA: 5 mg/m³ Zr (vacated) STEL: 10 mg/m³ Zr	IDLH: 25 mg/m³ Zr TWA: 5 mg/m³ except Zirconium tetrachloride Zr STEL: 10 mg/m³ Zr	
Aluminum oxide (Al2O3)*** 1344-28-1	TWA: 1 mg/m³ respirable particulate matter	TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable fraction (vacated) TWA: 10 mg/m³ total dust (vacated) TWA: 5 mg/m³ respirable fraction	-	
C.I. Pigment Blue 72*** 68186-87-8	TWA: 0.02 mg/m³ Co inhalable particulate matter	-	-	
C.I. Pigment Blue 28*** 1345-16-0	TWA: 0.02 mg/m³ Co inhalable particulate matter TWA: 1 mg/m³ respirable particulate matter	-	-	
13463-67-7	Titanium dioxide*** TWA: 0.2 mg/m³ nanoscale		IDLH: 5000 mg/m³ TWA: 2.4 mg/m³ CIB 63 fine TWA: 0.3 mg/m³ CIB 63 ultrafine, including engineered nanoscale	
Mica*** 12001-26-2	Mica*** 12001-26-2 TWA: 0.1 mg/m³ respirable particulate matter		IDLH: 1500 mg/m³ TWA: 3 mg/m³ containing <1% Quartz respirable dust	
Silica, cristobalite*** 14464-46-1	TWA: 0.025 mg/m³ respirable particulate matter	silica*** TWA: 50 μg/m³ (vacated) TWA: 0.05 mg/m³ respirable dust : (1/2)(250)/(%SiO2 + 5) mppcf TWA respirable fraction : (1/2)(10)/(%SiO2 + 2) mg/m³ TWA respirable fraction		
Ethanolamine*** 141-43-5	STEL: 6 ppm TWA: 3 ppm	TWA: 3 ppm TWA: 6 mg/m³ (vacated) TWA: 3 ppm (vacated) TWA: 8 mg/m³ (vacated) STEL: 6 ppm (vacated) STEL: 15 mg/m³	IDLH: 30 ppm TWA: 3 ppm TWA: 8 mg/m³ STEL: 6 ppm STEL: 15 mg/m³	

Biological occupational exposure limits

Chemical name	ACGIH
C.I. Pigment Blue 72*** 68186-87-8	15 μg/L - urine (Cobalt) - end of shift at end of workweek
C.I. Pigment Blue 28*** 1345-16-0	15 μg/L - urine (Cobalt) - end of shift at end of workweek

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).***

Wear suitable gloves.*** Hand protection

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 Use product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch use.

Color Use product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch use

Use product for its intended purpose as a glaze product intended for arts and crafts Odor

purposes. This product is intended for small batch use.

Odor threshold Use product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch use.

Remarks • Method **Property** Values

No data available рΗ 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

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

No data available None known Vapor pressure Relative vapor density No data available None known 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** No data available None known **Decomposition temperature** None known

No data available Kinematic viscosity None known **Dynamic viscosity** No data available None known

Other information

No information available **Explosive properties** No information available **Oxidizing properties**

Use product for its intended purpose as a glaze product intended for arts and crafts Softening point

purposes. This product is intended for small batch use.

Use product for its intended purpose as a glaze product intended for arts and crafts Molecular weight

purposes. This product is intended for small batch use.

VOC Content (%) No information available

Use product for its intended purpose as a glaze product intended for arts and crafts **Liquid Density**

purposes. This product is intended for small batch use.

Bulk densityUse product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch use.

10. Stability and reactivity

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Conditions to avoidNone known based on information supplied.

Incompatible materialsNone 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.

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) 28,052.40*** mg/kg***
ATEmix (dermal) 18,460.40*** mg/kg**
ATEmix (inhalation-gas) 99,999.00*** ppm***
ATEmix (inhalation-dust/mist) 99,999.00*** mg/l**
ATEmix (inhalation-vapor) 99,999.00*** mg/l**

Component Information ***

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water***	> 90 mL/kg (Rat)	-	-
7732-18-5			
Silicic acid, aluminum sodium > 10000 mg/kg (Rat) salt***		> 5000 mg/kg (Rabbit)	> 5.221 mg/L (Rat)4 h***
1344-00-9			
Wollastonite (Ca(SiO3))*** 13983-17-0	> 5000 mg/kg (Rat)	-	-

Kaolin*** 1332-58-7	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
Aluminum oxide (Al2O3)*** 1344-28-1	> 15900 mg/kg (Rat)	-	-
Sodium carboxymethyl cellulose*** 9004-32-4	= 27000 mg/kg (Rat)	-	> 5800 mg/m³ (Rat) 4 h
C.I. Pigment Blue 72*** 68186-87-8	> 5000 mg/kg (Rat)	-	> 5.06 mg/L (Rat) 4 h
C.I. Pigment Blue 28*** 1345-16-0	> 10000 mg/kg (Rat)	-	-
Polyphosphoric acids, sodium salts*** 68915-31-1	= 3053 mg/kg (Rat)	-	-
D-gluco-Heptonic acid, monosodium salt, (2.xi.)-*** 31138-65-5	> 4040 mg/kg (Rat)	= 4040 mg/kg (Rat)	-
1,3,5-Triazine-1,3,5(2H,4H,6H)-t riethanol*** 4719-04-4	= 763 mg/kg (Rat)	> 4000 mg/kg (Rat)	= 0.4 mg/L (Rat) 4 h = 0.338 mg/L (Rat) 4 h
Titanium dioxide*** 13463-67-7	> 2000 mg/kg (Rat)	-	> 5.09 mg/L (Rat) 4 h***
Ethanolamine*** 141-43-5	= 1720 mg/kg (Rat)	= 1000 mg/kg (Rabbit)	> 1.3 mg/L (Rat) 6 h

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

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization May cause an allergic skin reaction.***

Germ cell mutagenicity No information available.

Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for

ingredients. May cause cancer.***

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

Chemical name	ACGIH	IARC	NTP	OSHA
Wollastonite (Ca(SiO3))*** 13983-17-0	-	Group 3	-	-
Quartz*** 14808-60-7	A2	Group 1	Known	Х
C.I. Pigment Blue 72*** 68186-87-8	А3	Group 2B	Reasonably Anticipated	X
C.I. Pigment Blue 28*** 1345-16-0	А3	Group 2B	Reasonably Anticipated	Х
Titanium dioxide*** 13463-67-7	A3***	Group 2B	-	Х
Silica, cristobalite*** 14464-46-1	A2	Group 1	Known	Х

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen***

IARC (International Agency for Research on Cancer)

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Group 1 - Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to 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 No information available.

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Target organ effects Respiratory system, Eyes, Skin, Lungs, Gastrointestinal tract (GI).***

Aspiration hazard No information available.

Other adverse effects

Use product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch use.

purposes. This product is intended for small batch use.

12. Ecological information

Ecotoxicity ***

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Silicic acid, aluminum	EC50: =18mg/L (96h,	LC50: =1800mg/L (96h,	-	EC50: 1000 - 1800mg/L
sodium salt***	Desmodesmus	Brachydanio rerio)		(48h, Daphnia magna)
1344-00-9	subspicatus)	LC50: 3200 - 5600mg/L		
		(96h, Oryzias latipes)		
		LC50: 1800 - 3200mg/L		
		(96h, Poecilia reticulata)		
1,3,5-Triazine-1,3,5(2H,4	-	LC50: =16.07mg/L (96h,	-	-
H,6H)-triethanol***		Danio rerio)		
4719-04-4				
Ethanolamine***	EC50: =15mg/L (72h,	LC50: =227mg/L (96h,	-	EC50: =65mg/L (48h,
141-43-5	Desmodesmus	Pimephales promelas)		Daphnia magna)
	subspicatus)	LC50: =3684mg/L (96h,		
		Brachydanio rerio)		
		LC50: 300 - 1000mg/L		
		(96h, Lepomis		
		macrochirus)		
		LC50: 114 - 196mg/L		
		(96h, Oncorhynchus		
		mykiss)		
		LC50: >200mg/L (96h,		
		Oncorhynchus mykiss)		

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purposes. This product is intended for small batch use.

Bioaccumulation

Component Information

	Chemical name	Partition coefficient
Г	1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol***	<-2.3
	4719-04-4	-2
		-1.3***
Γ	Ethanolamine***	-2.3***
	141-43-5	

Other adverse effects

No information available.

13. Disposal considerations

Disposal methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging

Do not reuse empty containers.

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as

a hazardous waste.***

14. Transport information

DOT Not regulated

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
110101	1132-10-3	Flesent	Active
Silicic acid, aluminum sodium salt***	1344-00-9	Present	Active
Wollastonite (Ca(SiO3))***	13983-17-0	Present	Active
Kaolin***	1332-58-7	Present	Active
Quartz***	14808-60-7	Present	Active
Zircon***	14940-68-2	Present	Active
Aluminum oxide (Al2O3)***	1344-28-1	Present	Active
C.I. Pigment Blue 28***	1345-16-0	Present	Active

Chemical name	CAS No	US TSCA Inventory listing	US TSCA inactive/active designation
Sodium carboxymethyl cellulose***	9004-32-4	Present	Active
C.I. Pigment Blue 72***	68186-87-8	Present	Active
Polyphosphoric acids, sodium salts***	68915-31-1	Present	Active
D-gluco-Heptonic acid, monosodium salt, (2.xi.)-***	31138-65-5	Present	Active
1,3,5-Triazine-1,3,5(2H,4H,6H)-trietha nol***	4719-04-4	Present	Active
Titanium dioxide***	13463-67-7	Present	Active
Mica***	12001-26-2	-	Unknown *
Silica, cristobalite***	14464-46-1	Present	Active
Ethanolamine***	141-43-5	Present	Active

^{*}Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements***

DSL/NDSL Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. **EINECS/ELINCS ENCS** Contact supplier for inventory compliance status. **IECSC** Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. **KECL** Contact supplier for inventory compliance status. **PICCS** Contact supplier for inventory compliance status. AIIC **NZIoC** Contact supplier for inventory compliance status.

Legend:

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

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

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

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIoC - New Zealand Inventory of Chemicals

US Federal Regulations

<u>SARA 313</u>

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 %	
Aluminum oxide (Al2O3)*** - 1344-28-1	1.0	
C.I. Pigment Blue 72*** - 68186-87-8	1.0	
-	0.1	
C.I. Pigment Blue 28*** - 1345-16-0	0.1	

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	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous

	Quantities			Substances
C.I. Pigment Blue 72***	-	X	-	-
68186-87-8				

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	

Chemical name	New Jersey	Massachusetts	Pennsylvania
Water*** 7732-18-5	-	-	X
Wollastonite (Ca(SiO3))*** 13983-17-0	Х	Х	X
Kaolin*** 1332-58-7	Х	Х	X
Quartz*** 14808-60-7	X	X	Х
Aluminum oxide (Al2O3)*** 1344-28-1	X	X	X
C.I. Pigment Blue 28*** 1345-16-0	Х	-	X
C.I. Pigment Blue 72*** 68186-87-8	Х	-	X
Titanium dioxide*** 13463-67-7	X	X	X
Mica*** 12001-26-2	X	X***	X
Silica, cristobalite*** 14464-46-1	X	X	X
Ethanolamine*** 141-43-5	Х	Х	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA Health hazards 2*** Flammability 0 Instability 0 Special hazards - Health hazards 2 **** Flammability 0 Physical hazards 0 Personal protection X 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 15-May-2024

Revision Note Use product for its intended purpose as a glaze product intended for arts and crafts

purposes. This product is intended for small batch use.

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