**SAFETY DATA SHEET** 

### 30476-3086

# EST. 1919

**Revision Number** 1

Revision date 18-Jul-2022

1. Identification		
Product identifier		
Product Name	TP-56 Scarlet	
Other means of identification		
Product Code(s)	FG00406	
Synonyms	36643A, 36644B	
Recommended use of the chemical and restrictions on use		
Recommended use		
Restrictions on use		
Details of the supplier of the safety	v data sheet	
Manufacturer Address American Art Clay Co Inc 6060 Guion Road Indianapolis, IN 46254-1222 USA Toll Free: 1-800-999-5456 CustomerCare@Amaco.com		
Emergency telephone number		
Emergency Telephone	U.S. Poison Control 1-800-222-1222	

# 2. Hazard(s) identification

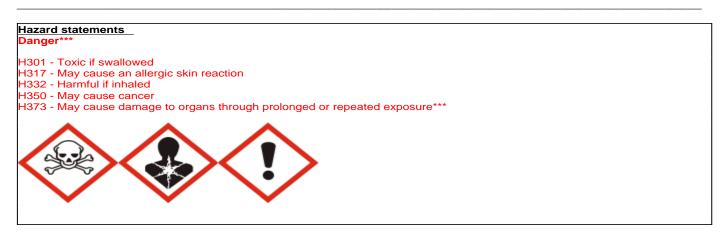
### **Classification**

Acute toxicity - Oral	Category 3***
Acute toxicity - Inhalation (Dusts/Mists)	Category 4***
Skin sensitization	Category 1***
Carcinogenicity	Category 1A***
Specific target organ toxicity (repeated exposure)	Category 2***

Hazards not otherwise classified (HNOC) Not applicable

### Label elements

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### Physical state Liquid

Precautionary Statements - Prevention Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Use only outdoors or in a well-ventilated area Contaminated work clothing must not be allowed out of the workplace Do not breathe dust/fume/gas/mist/vapors/spray\*\*\*

### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention Specific treatment (see .? on this label)\*\*\* IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse\*\*\* IF INHALED: Remove person to fresh air and keep comfortable for breathing\*\*\* IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Rinse mouth\*\*\*

### **Precautionary Statements - Storage**

Store locked up\*\*

### Precautionary Statements - Disposal

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

### Unknown acute toxicity \*\*\*

1.467 % of the mixture consists of ingredient(s) of unknown acute oral toxicity\*\*\*
1.467 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity\*\*\*
55.837 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)\*\*\*
55.837 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)\*\*\*
6.037 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)\*\*\*

### Other information

May be harmful in contact with skin. Toxic to aquatic life with long lasting effects. Very toxic to aquatic life.\*\*\*

### 3. Composition/information on ingredients

### Not applicable.\*\*\*

### Mixture \*\*\*

Chemical name	CAS No	Weight-%
Frits, chemicals	65997-18-4	40 - 60

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Kaolin	1332-58-7	3 - <5
Zircon, cadmium red	72828-62-7	3 - <5
Zircon	14940-68-2	1 - <3
1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol	4719-04-4	0.1 - 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. If symptoms persist, call a physician. If breathing has stopped, give artificial respiration. Get medical attention immediately.***		
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.		
Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.***		
Ingestion	Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Get medical attention.***		
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid breathing vapors or mists. Use personal protective equipment as required. See section 8 for more information.***		
Most important symptoms and effects, both acute and delayed			
Symptoms	Itching. Rashes. Hives. Coughing and/ or wheezing. Difficulty in breathing.***		
Indication of any immediate medica	al attention and special treatment needed		
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.***		
5. Fire-fighting measures			
Suitable Extinguishing Media Large Fire	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. 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 impac	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

# FG00406 - TP-56 Scarlet Revision date 18-Jul-2022 protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Avoid breathing vapors or mists.\*\*\* Neep people away Other information Refer to protective measures listed in Sections 7 and 8.\*\*\* Methods and material 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. Avoid breathing vapors or mists.***
Conditions for safe storage, includi	ng any incompatibilities
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.***

### 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
Frits, chemicals	STEL: 10 mg/m <sup>3</sup> Zr	TWA: 10 µg/m³ As	IDLH: 5 mg/m <sup>3</sup> As
65997-18-4	TWA: 0.01 mg/m <sup>3</sup> As	TWA: 50 µg/m³ Pb	IDLH: 9 mg/m <sup>3</sup> Cd dust and
	TWA: 0.05 mg/m <sup>3</sup> Pb	TWA: 0.5 mg/m <sup>3</sup> Sb	fume
	TWA: 0.01 mg/m <sup>3</sup> Cd	TWA: 5 mg/m³ Zr	IDLH: 50 mg/m <sup>3</sup> Sb
	TWA: 0.002 mg/m <sup>3</sup> Cd	(vacated) TWA: 0.5 mg/m <sup>3</sup> Sb	IDLH: 100 mg/m <sup>3</sup> Cu dust and
	respirable particulate matter	(vacated) TWA: 5 mg/m <sup>3</sup> Zr	mist
	TWA: 0.5 mg/m <sup>3</sup> Sb	(vacated) STEL: 10 mg/m <sup>3</sup> Zr	IDLH: 500 mg/m <sup>3</sup> Mn
	TWA: 1 mg/m <sup>3</sup> Cu dust and mist		IDLH: 25 mg/m <sup>3</sup> Zr
	TWA: 3 mg/m <sup>3</sup> W respirable	Ceiling: 5 mg/m <sup>3</sup> Mn	IDLH: 100 mg/m <sup>3</sup> Pb
	particulate matter in the absence		IDLH: 10 mg/m <sup>3</sup> Ni
	of cobalt		Ceiling: 0.002 mg/m <sup>3</sup> As 15 min
	TWA: 5 mg/m <sup>3</sup> Zr		Ceiling: 0.05 mg/m <sup>3</sup> V dust and
	TWA: 0.02 mg/m <sup>3</sup> Mn respirable		fume 15 min
	particulate matter		TWA: 0.5 mg/m <sup>3</sup> Sb
	TWA: 0.1 mg/m <sup>3</sup> Mn inhalable		TWA: 1 mg/m <sup>3</sup> Cu dust and
	particulate matter		mist
			TWA: 1 mg/m <sup>3</sup> Mn
			TWA: 5 mg/m <sup>3</sup> except Zirconium
			tetrachloride Zr
			TWA: 0.050 mg/m <sup>3</sup> Pb
			TWA: 0.015 mg/m <sup>3</sup> except
			Nickel carbonyl Ni
			STEL: 3 mg/m <sup>3</sup> Mn

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			STEL: 10 mg/m <sup>3</sup> Zr
Kaolin	TWA: 2 mg/m <sup>3</sup> particulate	TWA: 15 mg/m <sup>3</sup> total dust	TWA: 10 mg/m <sup>3</sup> total dust
1332-58-7	matter containing no asbestos	TWA: 5 mg/m <sup>3</sup> respirable	TWA: 5 mg/m <sup>3</sup> respirable dust
	and <1% crystalline silica,	fraction	
	respirable particulate matter	(vacated) TWA: 10 mg/m <sup>3</sup> total	
		dust	
		(vacated) TWA: 5 mg/m <sup>3</sup>	
		respirable fraction	
Zircon, cadmium red	STEL: 10 mg/m <sup>3</sup> Zr	TWA: 0.2 mg/m <sup>3</sup> Se	IDLH: 9 mg/m <sup>3</sup> Cd dust and
72828-62-7	TWA: 0.01 mg/m <sup>3</sup> Cd	TWA: 5 mg/m <sup>3</sup> Zr	fume
	TWA: 0.002 mg/m <sup>3</sup> Cd	(vacated) TWA: 0.2 mg/m <sup>3</sup> Se	IDLH: 1 mg/m <sup>3</sup> Se
	respirable particulate matter	(vacated) TWA: 5 mg/m <sup>3</sup> Zr	IDLH: 25 mg/m <sup>3</sup> Zr
	TWA: 0.2 mg/m <sup>3</sup> Se	(vacated) STEL: 10 mg/m <sup>3</sup> Zr	TWA: 0.2 mg/m <sup>3</sup> except
	TWA: 5 mg/m³ Zr		Selenium hexafluoride Se
			TWA: 5 mg/m <sup>3</sup> except Zirconium
			tetrachloride Zr
			STEL: 10 mg/m <sup>3</sup> Zr
Zircon	STEL: 10 mg/m <sup>3</sup> Zr	TWA: 5 mg/m³ Zr	IDLH: 25 mg/m <sup>3</sup> Zr
14940-68-2	TWA: 5 mg/m³ Zr	(vacated) TWA: 5 mg/m <sup>3</sup> Zr	TWA: 5 mg/m <sup>3</sup> except Zirconium
		(vacated) STEL: 10 mg/m <sup>3</sup> Zr	tetrachloride Zr
			STEL: 10 mg/m <sup>3</sup> Zr

# Biological occupational exposure limits

Chemical name	ACGIH
Frits, chemicals 65997-18-4	200 μg/L - blood (Lead) - not critical 5 μg/g creatinine - urine (Cadmium) - not critical 5 μg/L - blood (Cadmium) - not critical
Zircon, cadmium red 72828-62-7	5 μg/g creatinine - urine (Cadmium) - not critical 5 μg/L - blood (Cadmium) - not critical

### Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems. ch as personal protective equipment
marriada protoction modearee, ea	
Eye/face protection	Wear safety glasses with side shields (or goggles).***
Hand protection	Wear suitable gloves.***
Skin and body protection	Wear suitable protective clothing.***
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.***

### 9. Physical and chemical properties

Information on basic physical and chemical properties Physical state Liquid Appearance Color Odor Odor threshold

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Property	Values	Remarks • Method
рН	No data available	None known
Melting point / freezing point	No data available	None known
Initial boiling point and boiling rang	eNo 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		
Vapor pressure	No data available	None known
Relative vapor density	No data available	None known
Relative density	No data available	None known
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	410***	None known
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		
Explosive properties	No information available	
Oxidizing properties	No information available	
VOC Content (%)	No information available	
10. Stability and reactivity		
Reactivity	No information available.	
Chemical stability	Stable under normal conditions.	

Stable under normal conditions.
None under normal processing.
Excessive heat.***
None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

## 11. Toxicological information

Information on likely routes of exposure

Product Information	***
Inhalation	Specific test data for the substance or mixture is not available. Harmful by inhalation. (based on components).***
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). May be harmful in contact with skin.***
Ingestion	Specific test data for the substance or mixture is not available. Toxic if swallowed. (based on components).***
Symptoms related to the physical,	chemical and toxicological characteristics
Symptoms	Itching. Rashes. Hives. Coughing and/ or wheezing.***

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### 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) 200.40\*\*\* mg/kg\*\* ng/kg\*\*\*

ATEmix (dermal)	3,633.7	0*** m
ATEmix (inhalation-dust/mist)	3.01***	mg/l**

### Unknown acute toxicity

1.467 % of the mixture consists of ingredient(s) of unknown acute oral toxicity\*\*\*

\*\*\*

1.467 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity\*\*\*

55.837 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)\*\*\*

- 55.837 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)\*\*\*
- 6.037 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)\*\*\*

### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Frits, chemicals 65997-18-4	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	-
Kaolin 1332-58-7	> 5000 mg/kg (Rat)	> 5000 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

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

Skin corrosion/irritation	No information	No information available.		
Serious eye damage/eye	irritation No information	No information available.		
Respiratory or skin sens	itization May cause a	n allergic skin reaction.***		
Germ cell mutagenicity	No informatic	No information available.		
<b>Carcinogenicity</b> The table below indicates whether each agency has listed any ingredient as a carcinogen. Classification based on data available for ingredients. May cause cancer.***				
Chemical name	ACGIH	IARC	NTP	OSHA
Frits, chemicals	A1	Group 1	Known	X
65997-18-4	A3	Group 2B	Reasonably Anticipated	

Group 2A

Group 1

Group 3

Known

### Legend

Zircon, cadmium red

72828-62-7

ACGIH (American Conference of Governmental Industrial Hygienists) A1 - Known Human Carcinogen A2 - Suspected Human Carcinogen A3 - Animal Carcinogen\* IARC (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans Group 2A - Probably Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans\*\*\* NTP (National Toxicology Program) Known - Known Carcinogen Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen\*\*\* OSHA (Occupational Safety and Health Administration of the US Department of Labor)

A2

A2

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X - Present***	
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	May cause damage to organs through prolonged or repeated exposure.***
Target organ effects	Liver, Kidney, Respiratory system, Eyes, Skin, Central nervous system, Blood, Central Vascular System (CVS), Lungs, Nasal Cavities, Lymphatic System, prostate, Gastrointestinal tract (GI).***
Aspiration hazard	No information available.
Other adverse effects	
Interactive effects	

## 12. Ecological information

### Ecotoxicity

Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.\*\*\*

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

### Persistence and degradability

Bioaccumulation	There is no data for this product.

Other adverse effects No information available.

13. Disposal consideration	S
Disposal methods	
Waste from residues/unused products	Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.
Contaminated packaging	Do not reuse empty containers.
California Hazardous Waste Status	This product contains one or more substances that are listed with the State of California as a hazardous waste.***
14. Transport information	

DOT

Not regulated

**UN number or ID number** UN3082 Packing group Ш

### 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
Frits, chemicals	65997-18-4	Present	Active
Water	7732-18-5	Present	Active
Kaolin	1332-58-7	Present	Active
Zircon, cadmium red	72828-62-7	Present	Active
Zircon	14940-68-2	Present	Active
Sodium carboxymethyl cellulose	9004-32-4	Present	Active
Smectite-group minerals	12199-37-0	Present	Active
1,3,5-Triazine-1,3,5(2H,4H,6H)-trietha	4719-04-4	Present	Active
nol			
Ethanolamine	141-43-5	Present	Active

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

Legend:

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

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

 KECL
 - Korean Existing and Evaluated Chemical Substances

 PICCS
 - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

NZIOC - New Zealand Inventory of Chemicals

### US Federal Regulations

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.\*\*\*

Chemical name	SARA 313 - Threshold Values %
Frits, chemicals - 65997-18-4	0.1
	1.0
Zircon, cadmium red - 72828-62-7	0.1

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

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

1.0

### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).\*\*\*

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Frits, chemicals 65997-18-4	-	Х	-	-
Zircon, cadmium red 72828-62-7	-	Х	-	-

CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

### US State Regulations

### U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Frits, chemicals 65997-18-4	X	-	Х
Water 7732-18-5	-	-	Х
Kaolin 1332-58-7	X	Х	Х
Zircon, cadmium red 72828-62-7	X	-	Х
Ethanolamine 141-43-5	X	Х	Х

### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

NFPA	Health hazards 2***	Flammability 0	Instability 0	Special hazards -
HMIS		Flammability 0	Physical hazards 0	Personal protection
Chronic Hazard	d Star Legend * = Chronic He	ealth Hazard***		
Key or legen	d to abbreviations and acronyms us	ed in the safety data	sheet	
Legend Sec	tion 8: Exposure controls/personal p	protection		
TWĂ	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)	
Ceiling	Maximum limit value	*	Skin designation	
Kev literatur	e references and sources for data us	ed to compile the SD	S	
	e references and sources for data us	-	S	
Agency for To	oxic Substances and Disease Registry	(ATSDR)	9S	
Agency for To U.S. Environn	oxic Substances and Disease Registry ( nental Protection Agency ChemView D	(ATSDR)	9S	
Agency for To U.S. Environr European Foo	oxic Substances and Disease Registry ( nental Protection Agency ChemView D od Safety Authority (EFSA)	(ATSDR)	9S	
Agency for To U.S. Environn European Foo EPA (Environ	oxic Substances and Disease Registry ( nental Protection Agency ChemView D	(ATSDR)	95	

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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 18-Jul-2022 **Revision date Revision Note** 

Disclaimer

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

End of Safety Data Sheet