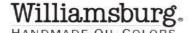
01571-1113

# Safety Data Sheet

# **Section 1 - Identification**



Flake White / 6000104 SF Flake White / 6003104 Lead Oil Ground / 6009128 <sup>1</sup>

<sup>1</sup> Denotes contains Quartz (Crystalline Silica)

GOLDEN ARTIST COLORS, INC.

188 BELL ROAD

NEW BERLIN, NY 13411

IN, NY 13411

Prepared by: Regulatory Department

Product Use: Artist's Paint Not recommended for: Use by children

## Section 2 - Hazards Identification

Phone: (607)847-6154

In US and Canada only: (800)959-6543

#### **GHS Ratings:**

Carcinogen 2 Limited evidence of human or animal carcinogenicity

Reproductive toxin 1A Based on human evidence

Organ toxin repeated 2 Presumed to be harmful to human health- Animal studies with significant toxic effects relevant to humans at generally moderate exposure (guidance) - Human evidence in exceptional cases

#### **GHS Hazards**

H351 Suspected of causing cancer

H360 May damage fertility or the unborn child

H373 May cause damage to organs through prolonged or repeated exposure

### **GHS Precautions**

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P260 Do not breathe dust/fume/gas/mist/vapors/spray
P281 Use personal protective equipment as required
P314 Get Medical advice/attention if you feel unwell

P308+P313 IF exposed or concerned: Get medical advice/attention

P405 Store locked up

P501 Dispose of contents/container according to Section 13

Signal Word: Danger



SDS for: 6000104, 6003104, 6009128

Item Numbers: 01571-1113. 01571-1114. 01571-1115. 01571-1116. 01571-1673. 01571-1674

Printed: 7/3/2024 at 10:50 70AM 5

Section 3 - Hazardous Composition			
Chemical Name	CAS number	Weight Concentration %	
Basic Lead Carbonate	1319-46-6	40.00% - < 60.00%	
Quartz (Crystalline Silica) <sup>1</sup>	14808-60-7	1.00% - < 5.00%	

(1) Crystalline Silica - WARNING: This product contains a chemical known to the State of California to cause cancer. Considered a carcinogen through inhalation overexposure. Also a known cause of silicosis, a noncancerous lung disease.

# Section 4 - First Aid

Inhalation: Remove subject to fresh air. Give artificial respiration if breathing has stopped. Seek medical attention.

Eye: Flush with water for 15 minutes. Remove contact lenses, if present and easy to do so. If symptoms develop and persist seek medical attention.

Skin: Wash with soap and water. Remove contaminated clothing. Seek medical attention for irritation.

Ingestion: If swallowed, dilute by giving 2 or more glasses of water to drink ONLY IF CONSCIOUS! Do not induce vomiting. Seek medical attention IMMEDIATELY.

### Section 5 - Fire Fighting

Flash Point: > 99 C (> 210 F)

LEL: N/A UEL: N/A

Extinguishing Media: Water, Foam, Carbon Dioxide, Dry Chemical, Powder. Do NOT use high pressure Water Spray,

Unusual Fire and Explosion Hazards: Closed containers may rupture via pressure build-up when exposed to fire or extreme heat. During a fire, irritating and highly toxic gases and/ or fumes may generate during combustion or decomposition.

Hazardous Byproducts: Combustion will yield oxides of carbon and nitrogen, as well as, monomer fume.

Fire Fighting Procedures: Move containers promptly out of fire zone. If removal is impossible, keep containers cool with water spray. Remain upwind and avoid breathing smoke or fumes.

Special Precautions: Wear self-contained breathing apparatus and full protective gear.

### **Section 6 - Release**

Personal precautions, protective equipment and emergency procedures: Appropriate protective equipment must be worn when handling a spill of this material. See Section - 8 Exposure Control for recommendations. If exposed to material during clean-up operations, see Section 4 - First Aid for actions to follow.

Environmental precautions: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Methods and materials for containment and clean-up: Evacuate personnel to safe areas. Ventilate the area to

6000104 6003104 6009128

dissipate vapor. Floor may be slippery; use care to avoid falling. Soak up spills with inert absorbent material. Sweep up and collect in suitable container for disposal. Avoid breathing vapor.

### **Section 7 - Handling**

Precautions and safe handling: Use only in well-ventilated areas. Avoid inhalation of vapors/spray and contact with skin and eyes. Wear appropriate personal protective equipment. Read label before use.

Conditions for safe storage: Store in a cool, well-ventilated place. Keep out of the reach of children.

Section 8 - Exposure Control			
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Basic Lead Carbonate 1319-46-6	Not Established	TWA 0.05 mg/m3	Not Established
Quartz (Crystalline Silica) <sup>1</sup> 14808-60-7	TWA 0.05 mg/m3 (Respirable Fraction)	TWA 0.025 mg/m3 (Respirable Fraction)	Not Established

Engineering Controls: Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of possible vapor. Provide easy access to water supply, eye wash or emergency shower.

General Hygiene Considerations: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Private clothes and work clothes should be kept separate.

Personal Protective Equipment: None required under normal use. For techniques requiring continual hand exposure, gloves are recommended. Safety glasses or goggles recommended when spraying.

### Section 9 - Properties

Properties listed are typical and not to be used as a specification.

Appearance: Liquid	Odor: Oily
Vapor Pressure: Not available	Odor threshold: Not available
Vapor Density: Not available	pH: Not applicable
<b>Density:</b> 2.40 – 2.65	Melting point: Not applicable
Freezing point: Not available	Solubility: Not soluble
Boiling range: Not available	Flash point: > 99°C, > 210°F
Evaporation rate: Not available	Flammability: Not applicable
Explosive Limits: Not available	Partition coefficient Not available (n-octanol/water):
Auto ignition temperature: Not available	Decomposition temperature: Not available
Viscosity: Not available	

#### Section 10 - Reactivity

Under normal conditions this mixture is considered to be:

**STABLE** 

Materials that are known to be incompatible with this mixture and should be avoided, if applicable:

Not Applicable

6000104, 6003104, 6009128

Printed: 7/3/2024 at 10:50 70 AN 5

Risk of hazardous decomposition:

Not Applicable

Hazardous polymerization will not occur.

### Section 11 - Toxicology

**Mixture Toxicity Component Toxicity** 

### Possible routes of entry or exposure:

Not Applicable

#### Possible target organs of exposure to this mixture:

Blood Kidneys Central Nervous System

#### **Effects of Overexposure**

Carcinogenicity: This mixture as a whole has not been tested to determine its carcinogenic properties. The components of this mixture that are reported as possible or known carcinogens are as follows:

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	Carcinogen Rating Basic Lead Carbonate: IARC: 2A- Group 2A: Probably carcinogenic to humans (Trilead bis(carbonate) dihydroxide)
1319-46-6	Basic Lead Carbonate	40% - < 60%	
14808-60-7	Quartz (Crystalline Silica) <sup>1</sup>	1% - < 5%	Quartz (Crystalline Silica): WARNING: This product contains crystalline silica, a chemical known to the State of California to cause cancer by means of inhalation.

# **Section 12 - Ecological Toxicity**

Ecotoxicity: This mixture as a whole has not been tested to determine its ecological toxicity. The components of this mixture with documented ecological data are as follows:

#### **Component Ecotoxicity**

# Section 13 - Disposal

Disposal Instructions: Contract with a disposal operator licensed by the Law on Disposal and Cleaning. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities. Do not discharge into drains, water courses or onto the ground. Dispose of contents/container in accordance with local/regional/national/international regulations.

### Section 14 - Transport

ChemTel Contract #MIS0002572 Phone: (888)255-3924

<u>Agency</u>	Proper Shipping Name	<b>UN Number</b>	<u>Packing</u>	<b>Hazard Class</b>
DOT	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Lead carbonate hydroxide)	UN3082	III	9
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Lead carbonate hydroxide)	UN3082	III	9
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Lead carbonate hydroxide)	UN3082	III	9

Quantities under 5L are exempt from being shipped as hazardous goods

6000104, 6003104, 6009128

Printed: 7/3/2024 at 10:50 70AM 5

# Section 15 - Regulatory

**State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):** WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

1319-46-6 Basic Lead Carbonate Carcinogen, Reproductive Toxin

14808-60-7 Quartz (Crystalline Silica)<sup>1</sup> Carcinogen

Country	Regulation	All Components Listed
AUSTRALIA	AICS- Australian Inventory of Chemical Substances	Yes
CANADA	Domestic Substances List (DSL) and Non-Domestic	Yes
EUROPE	European Inventory of Existing Commercial Chemical	Yes
EUROPE	European List of Notified Chemical Substances	No
JAPAN	Inventory of Existing and New Chemical Substances	Yes
CHINA	Inventory of Existing Chemical Substances in China	Yes
KOREA	Korean Existing Chemicals Inventory (KECI)	Yes
NEW ZEALAND	New Zealand Inventory of Chemicals (NZIoC)	Yes
PHILIPPINES	Philippine Inventory of Chemicals and Chemical	Yes
USA	Active-Toxic Substances Control Act (TSCA) Inventory	Yes

# **Section 16 - Other Information**

While Golden Artist Colors, Inc. believes the data set forth herein is accurate as of the date hereof, Golden Artist Colors, Inc. makes no warranty with respect to the accuracy of this data and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation, and verification.

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Date Prepared: 7/3/2024

Page 5 of 5