

Safety Data Sheet

Section 1 - Identification

Williamsburg
ARTIST OIL COLORS

Alizarin Crimson 6000684	Cyprus Orange 6001512	Permanent Yellow Medium 6000383	Interference Blue 6001803
Alizarin Orange 6000534	Davy's Gray Deep 6001701	Persian Rose 6000713B	Interference Green 6001893
Alizarin Yellow 6000514	Dianthus Pink 6000724	Perylene Crimson 6000686	Interference Red 6001873
Bismuth Vanadate Yellow 6001929	Dutch Brown (Transparent) 6001494	Phthalo Blue 6001004	Interference Violet 6001813
Bohemian Green Earth 6001021	Earth Green 6001122	Phthalo Green 6001284	
Brilliant Yellow Extra Pale 6000202	Egyptian Violet 6000805	Phthalo Green-Yellowish 6001264	Iridescent Bronze 6001853
Brilliant Yellow Pale 6000212B	Fanchon Red 6000624	Phthalo Turquoise 6001024	Iridescent Copper 6001883
Brown Ochre 6001561	German Earth 6001792	Provence Violet Bluish 6000754B	Iridescent Pale Gold 6001823
Brown Pink 6001484	Graphite Gray 6001702	Provence Violet Reddish 6000734B	Iridescent Pearl White 6001863
Brown Umber 6001631	Green Gold 6000518	Prussian Blue 6000982	Iridescent Pewter 6001843
Burnt Sienna 6001521	Indanthrone Blue 6000985	Pyrrrole Orange 6001927	Iridescent Silver 6001833
Burnt Umber 6001661	Indian Yellow 6000524	Pyrrrole Red 6001925	
Cadmium Green 6001186 ^{1,2}	Indigo 6001043	Quinacridone Magenta 6000775	French Ardoise Gray 6000050
Cadmium Green Light 6001146 ^{1,2}	Ivory Black 6001721	Quinacridone Red 6000665	French Brown Ochre 6000044
Cadmium Lemon 6000246 ¹	Jaune Brilliant 6000463B	Quinacridone Violet 6000785	French Burnt Ochre 6000046
Cadmium Orange 6000546 ¹	King's Blue 6000813B	Raw Sienna 6001501	French Burnt Umber 6000045
Cadmium Purple 6000658 ¹	Lamp Black 6001761	Raw Umber 6001621	French Light Sienna 6000051
Cadmium Red Deep 6000647 ¹	Manganese Violet 6000704	Red Ochre 6001581	French Ochre Havane 6000042
Cadmium Red Light 6000587 ¹	Mars Black 6001742	Red Umber 6001671	French Raw Sienna 6000041
Cadmium Red Medium 6000607 ¹	Mars Orange 6001382	Sap Green 6001303	French Raw Umber 6000047
Cadmium Red Purple 6000657 ¹	Mars Red 6001422	Sevres Blue 6000823B	French Rouge Indien 6000043
Cadmium Red Vermilion 6000597 ¹	Mars Red Light 6001402	Spanish Earth 6001601	French Terre Verte 6000052
Cadmium Yellow Deep 6000406 ¹	Mars Violet 6001442	Stil De Grain 6001464	French Yellow Ochre Deep 6000040
Cadmium Yellow Extra Deep 6000416 ¹	Mars Yellow Deep 6001362	Titan Buff 6000160	
Cadmium Yellow Light 6000286 ¹	Mars Yellow Light 6001342	Titanium-Zinc White 6000121	Italian Black Roman Earth 6000022
Cadmium Yellow Medium 6000366 ¹	Montserrat Orange 6000583B	Titanium White 6000101	Italian Burnt Sienna 6000023
Canton Rose 6000744B	Naples Yellow 6000442B	Transparent Red Iron Oxide 6001922	Italian Green Ochre 6000017
Carl's Crimson 6000685	Naples Yellow Italian 6000461 ¹	Transparent Yellow Iron Oxide 6001920	Italian Lemon Ochre 6000014
Cerulean Blue (Genuine) 6000848	Naples Yellow Reddish 6000422B	Turkey Umber 6001641	Italian Orange Ochre 6000016
Cerulean Blue French 6000857	Nickel Azo Yellow 6001928 ³	Turquoise 6000863B	Italian Pink 6001474
Chromium Oxide Green 6001223	Nickel Yellow 6000224 ³	Ultramarine Blue 6000942	Italian Pompeii Red 6000018
Cinnabar Green Light 6001153	Olive Green 6000322	Ultramarine Blue French 6000962	Italian Pozzuili Earth 6000020
Cobalt Blue 6000927	Payne's Gray 6001703	Ultramarine Violet 6000764	Italian Raw Sienna 6000024
Cobalt Blue Deep 6000937	Payne's Gray (Violet) 6001063	Unbleached Titanium 6000181	Italian Raw Umber 6000025
Cobalt Green 6001250	Permanent Crimson 6000687	Unbleached Titanium Pale 6000191	Italian Rosso Veneto 6000019
Cobalt Teal Greenish 6000786	Permanent Green 6001263	Van Dyke Brown 6001680	Italian Terra Rosa 6000021
Cobalt Teal Bluish 6000817	Permanent Green Light 6001163	Veronese Green 6001103	Italian Terra Verte 6000013
Cobalt Turquoise Bluish 6000907	Permanent Lemon 6000263	Viridian 6001245 ²	Italian Yellow Ochre 6000015
Cobalt Turquoise Greenish 6000887	Permanent Orange 6000542	Yellow Ochre (Domestic) 6001401	
Cobalt Violet Deep 6000748	Permanent Red Orange 6000563	Yellow Ochre Burnt 6001541	Titanium Oil Ground 6009015
Cold Black / 6001732	Permanent Yellow Deep 6000423	Zinc White 6000141	
Courbet Green 6001323	Permanent Yellow Light 6000303		

^{1,2,3} Denotes Additional Information Found in Section 15

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Phone: (607)847-6154
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Prepared by: Regulatory Department

Product Use: Artist's Paint

Not Recommended for: Use by children

Section 2 - Hazards Identification

GHS Ratings:

There are no GHS ratings that apply to this product at this time

GHS Hazards

There are no GHS hazards that apply to this product at this time

GHS Precautions

There are no GHS precautions that apply to this product at this time

Section 3 - Hazardous Composition

Chemical Name	CAS number	Weight Concentration %
Not Applicable		

No reportable quantities of hazardous materials present

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, as this may spread the fire.

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 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
	Not Established	Not Established	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.

Section 9 - Properties

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

Appearance: Liquid	Odor: Linseed oil
Vapor Pressure: Not available	Odor threshold: Not available
Vapor Density: Not available	pH: Not applicable
Density: 1.00 – 2.80	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 (n-octanol/water): Not available
Auto ignition temperature: Not available	Decomposition temperature: Not available
Viscosity: 10,000 – 20,000 cP	

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:

Acids, high temperatures (see below)

Risk of hazardous decomposition:

Ultramarine Blue, Ultramarine Blue French, Ultramarine Violet, Payne's Gray and Payne's Gray (Violet) – Contact with acids liberates Hydrogen Sulphide (H₂S) gas, at temperatures above 400 C in the presence of air an exothermic reaction can occur with the liberation of Sulphur Dioxide (SO₂) gas.

Cadmiums – May react with strong acids yielding toxic/flammable Hydrogen Sulphide (H₂S) gas, fire/thermal decomposition can produce hazardous fumes (Cadmium Oxide, Selenium Dioxide) and gases (Sulfur Dioxide).

Hazardous polymerization will not occur.

Section 11 - Toxicology

Mixture Toxicity: The mixture as a whole has not been tested to determine its toxicity.

Possible routes of entry or exposure:

Not Applicable

Possible target organs of exposure to this mixture:

Not Applicable

Effects of Overexposure

Not Available

Carcinogenicity: This mixture as a whole has not been tested to determine its carcinogenic properties.

Section 12 - Ecological Toxicity

Ecotoxicity: This mixture as a whole has not been tested to determine its ecological toxicity.

Section 13 - Disposal

Disposal Instructions: Dispose of in compliance with the laws and regulations pertaining to this product in your jurisdiction. Empty containers should be decontaminated and taken for local recycling, recovery or waste disposal. Cadmium pigmented paints should be treated as hazardous waste.

Section 14 - Transport

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	Not Regulated			
IATA	Not Regulated			
IMDG	Not Regulated			

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:

<u>CAS#</u>	<u>Description</u>	<u>Hazard</u>
Various	Cadmium Compound ¹	Carcinogen
12001-99-9	Hydrous Chromium Sesquioxide ²	Carcinogen/Reproductive Toxin
Various	Nickel Compound ³	Carcinogen

Country	Regulation	All Components Listed
AUSTRALIA	AICS – Australian Inventory of Chemical Substances	Yes
CANADA	Domestic Substances List (DSL), Non-Domestic Substances List (NDSL)	Yes
EUROPE	European Inventory of Notified Existing Commercial Chemical (EINECS)	Yes
EUROPE	European List of Notified Chemical Substances (ELINCS)	No
JAPAN	Inventory of Existing and New Chemical Substances (ENCS)	No
CHINA	Inventory of Existing Chemical Substances in China (IECSC)	Yes
KOREA	Korean Existing Chemicals Inventory (KECI)	Yes
NEW ZEALAND	New Zealand Inventory of Chemicals (NZIoC)	Yes
PHILIPPINES	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
USA	Active – Toxic Substances Control Acts (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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Reviewer Revision 1

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