

Safety Data Sheet

Section 1 - Identification

PAN PASTEL[®] ARTIST PASTELS

010 Colorless Blender 8020010	340.8 Permanent Red Tint 8023408 ²	620.1 Phthalo Green Extra Dark 8026201 ¹	820.1 Neutral Gray Extra Dark 1 8028201 ¹²
011 Pearl Medium – White FINE 8020011	380.1 Red Iron Oxide Extra Dark 8023801 ¹	620.3 Phthalo Green Shade 8026203 ¹	820.2 Neutral Gray Extra Dark 2 8028202 ¹²
012 Pearl Medium – White COARSE 8020012	380.3 Red Iron Oxide Shade 8023803 ¹	620.5 Phthalo Green 8026205	820.3 Neutral Gray Shade 8028203 ¹²
013 Pearl Medium – Black FINE 8020013 ¹	380.5 Red Iron Oxide 8023805	620.8 Phthalo Green Tint 8026208 ²	820.5 Neutral Gray 8028205 ¹²
014 Pearl Medium – Black COARSE 8020014 ¹	380.8 Red Iron Oxide Tint 8023808 ²	640.1 Permanent Green Extra Dark 8026401 ¹	820.7 Neutral Gray Tint 7 8028207 ¹²
100.5 Titanium White 8021005 ²	430.1 Magenta Extra Dark 8024301 ¹	640.3 Permanent Green Shade 8026403 ¹	820.8 Neutral Gray Tint 8 8028208 ¹²
220.1 Hansa Yellow Extra Dark 8022201 ¹	430.3 Magenta Shade 8024303 ¹	640.5 Permanent Green 8026405	840.1 Paynes Gray Extra Dark 8028401 ¹²
220.3 Hansa Yellow Shade 8022203 ¹	430.5 Magenta 8024305	640.8 Permanent Green Tint 8026408 ²	840.3 Paynes Gray 8028403 ¹²
220.5 Hansa Yellow 8022205	430.8 Magenta Tint 8024308 ²	660.1 Chromium Oxide Green Extra Dark 8026601 ¹	840.7 Paynes Gray Tint 7 8028407 ¹²
220.8 Hansa Yellow Tint 8022208 ²	470.1 Violet Extra Dark 8024701 ¹	660.3 Chromium Oxide Green Shade 8026603 ¹	840.8 Paynes Gray Tint 8 8028408 ¹²
250.1 Diarylide Yellow Extra Dark 8022501 ¹	470.3 Violet Shade 8024703 ¹	660.5 Chromium Oxide Green 8026605	910.5 Light Gold 8029105
250.3 Diarylide Yellow Shade 8022503 ¹	470.5 Violet 8024705	660.8 Chromium Oxide Green Tint 8026608 ²	911.5 Rich Gold 8029115
250.5 Diarylide Yellow 8022505	470.8 Violet Tint 8024708 ²	680.1 Bright Yellow Green Extra Dark 8026801 ¹	920.5 Silver 8029205 ¹
250.8 Diarylide Yellow Tint 8022508 ²	520.1 Ultramarine Blue Extra Dark 8025201 ¹	680.3 Bright Yellow Green Shade 8026803 ¹	921.5 Pewter 8029215 ¹
270.1 Yellow Oxide Extra Dark 8022701 ¹	520.3 Ultramarine Blue Shade 8025203 ¹	680.5 Bright Yellow Green 8026805	930.5 Bronze 8029305
270.3 Yellow Oxide Shade 8022703 ¹	520.5 Ultramarine Blue 8025205	680.8 Bright Yellow Green Tint 8026808 ²	931.5 Copper 8029315
270.5 Yellow Oxide 8022705	520.8 Ultramarine Blue Tint 8025208 ²	740.1 Burnt Sienna Extra Dark 8027401 ¹³	951.5 Pearlescent Yellow 8029515
270.8 Yellow Oxide Tint 8022708 ²	560.1 Phthalo Blue Extra Dark 8025601 ¹	740.3 Burnt Sienna Shade 8027403 ¹³	952.5 Pearlescent Orange 8029525
280.1 Orange Extra Dark 8022801 ¹	560.3 Phthalo Blue Shade 8025603 ¹	740.5 Burnt Sienna 8027405 ³	953.5 Pearlescent Red 8029535
280.3 Orange Shade 8022803 ¹	560.5 Phthalo Blue 8025605	740.8 Burnt Sienna Tint 8027408 ²³	954.5 Pearlescent Violet 8029545
280.5 Orange 8022805	560.8 Phthalo Blue Tint 8025608 ²	780.1 Raw Umber Extra Dark 8027801 ¹³	955.5 Pearlescent Blue 8029555
280.8 Orange Tint 8022808 ²	580.1 Turquoise Extra Dark 8025801 ¹	780.3 Raw Umber Shade 8027803 ¹³	956.5 Pearlescent Green 8029565
340.1 Permanent Red Extra Dark 8023401 ¹	580.3 Turquoise Shade 8025803 ¹	780.5 Raw Umber 8027805 ³	
340.3 Permanent Red Shade 8023403 ¹	580.5 Turquoise 8025305	780.8 Raw Umber Tint 8027808 ²³	¹²³ Denotes Additional Information Available in Section 15
340.5 Permanent Red 8023405	580.8 Turquoise Tint 8025808 ²	800.5 Black 8028005 ¹	

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

Product Use: Artist's Material

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 %

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: > 250 C (> 482 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.

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. Floor may be slippery; use care to avoid falling. Sweep or wipe up and collect in suitable container for disposal.

Section 7 - Handling

Precautions and safe handling: Avoid inhalation of dust 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

No reportable quantities of hazardous materials present

Engineering Controls: Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of possible dust. 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: Solid	Odor: Slight
Vapor Pressure: Not available	Odor threshold: Not available
Vapor Density: Not available	pH: Not applicable

<p>Density: 1.25 – 2.50</p> <p>Freezing point: Not available</p> <p>Boiling range: Not available</p> <p>Evaporation rate: Not available</p> <p>Explosive Limits: Not available</p> <p>Auto ignition temperature: Not available</p> <p>Viscosity: Not available</p>	<p>Melting point: Not applicable</p> <p>Solubility: Not soluble</p> <p>Flash point: > 250°C, > 482°F</p> <p>Flammability: Not applicable</p> <p>Partition coefficient (n-octanol/water): Not available</p> <p>Decomposition temperature: Not available</p>
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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

Risk of hazardous decomposition:

Not Applicable

Hazardous polymerization will not occur.

Section 11 - Toxicology

Mixture Toxicity

Possible routes of entry or exposure:

Not Applicable

Possible target organs of exposure to this mixture:

Not Applicable

Effects of Overexposure

Can cause slight lung fibrosis and pnuemoconiosis

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:

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:

Section 13 - Disposal

Disposal Instructions: Dispose as per local regulations. It is best to use all material, rather than dispose of it. If necessary, dispose of as non-RCRA hazardous waste.


Section 14 - Transport

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing</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>
1333-86-4	Carbon Black ¹	Carcinogen
13463-67-7	Titanium Dioxide ²	Carcinogen
14808-60-7	Quartz (Crystalline Silica) ³	Carcinogen

 **WARNING: Cancer -**
www.P65Warnings.ca.gov

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
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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Reviewer Revision 2

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