Safety Data Sheet

Section 1 - Identification



Heavy Body Interference

Interference Blue (Fine) / 4030 Interference Gold (Fine) / 4040 Interference Green (Fine) / 4050 Interference Orange (Fine) / 4055 Interference Red (Fine) / 4060 Interference Violet (Fine) / 4070 Heavy Body Iridescent Black Mica Flake (Small) / 4075 Coarse Alumina / 4082 Gold Mica Flake (Large) / 4078 Gold Mica Flake (Small) / 4076 Iridescent Bright Gold (Fine) / 4012B¹ Iridescent Bronze (Fine) / 4003 Iridescent Copper (Coarse) / 4105 Iridescent Copper (Fine) / 4005 Iridescent Copper Light (Coarse) / 4106 Iridescent Copper Light (Fine) / 4006

Iridescent Gold (Coarse) / 4110 Iridescent Gold (Fine) / 4010 Iridescent Gold Deep (Fine) / 4015 Iridescent Pearl (Coarse) / 4120 Iridescent Pearl (Fine) / 4020 Iridescent Silver (Fine) / 4025 Iridescent Stainless Steel (Coarse) / 4027¹ Iridescent Stainless Steel (Fine) / 4028¹ Micaceous Iron Oxide / 4080 Pearl Mica Flake (Small) / 4077

¹ Denotes Additional Information Found in Section 15

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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 num	ber Weight Concentration %		
Not Applicable				

Section 4 - First Aid

Inhalation: Remove subject to fresh air. Small levels of Ammonium Hydroxide (28%) may be present. 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: > 100 C (> 212 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
Ammonium Hydroxide (28%) 1336-21-6	TWA 35 mg/m3 PEL, 50 ppm	TWA 18 mg/m3 TLV, 25ppm	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: Slight Amine
Vapor Pressure: Not available	Odor threshold: Not available

Vapor Density: Not available Density: 1.15 – 1.80 Freezing point: Not available Boiling range: Not available Evaporation rate: Not available Explosive Limits: Not available

Auto ignition temperature: Not available Viscosity: 5000 - 12000 cP Melting point: Not applicable

pH: 8.7 - 9.0

Solubility: Miscible

Flash point: > 100°C, > 212°F

Flammability: Not applicable

Partition coefficient Not available (n-octanol/water):

Decomposition temperature: 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:

Acids, high temperatures

Risk of hazardous decomposition:

Hazardous polymerization will not occur.

Section 11 - Toxicology

Mixture Toxicity: This 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 Available

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 as per local regulations. It is best to use all material, rather than dispose of it. If necessary, dispose of as latex paint.

Section 14 - Transport

Agency Proper Shipping Name

DOTNot RegulatedIATANot RegulatedIMDGNot 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:

CAS#	Description	Hazard
Various	Nickel Compound ¹	Carcinogen

<u>Country</u>	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	No
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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Hazard Class