

00628-2205

# Safety Data Sheet

## Section 1 - Identification

Isolation Coat / 7760

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NEW BERLIN, NY 13411Phone: (607)847-6154  
In US only: (800)959-6543

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 % |
|--------------------------|------------|------------------------|
| Ammonium Hydroxide (28%) | 1336-21-6  | 0.10% - 1.00%          |

## 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: 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

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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%)<br>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.

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| <b>Appearance:</b> Liquid            | <b>Odor:</b> Slight Amine            |
| <b>Vapor Pressure:</b> Not available | <b>Odor threshold:</b> Not available |

|   |   |
|---|---|
| <p><b>Vapor Density:</b> Not available<br/> <b>Density:</b> 1.03<br/> <b>Freezing point:</b> Not available<br/> <b>Boiling range:</b> Not available<br/> <b>Evaporation rate:</b> Not available<br/> <b>Explosive Limits:</b> Not available</p> <p><b>Auto ignition temperature:</b> Not available<br/> <b>Viscosity:</b> 220 - 280 cPs</p> | <p><b>pH:</b> 8.7 - 9.0<br/> <b>Melting point:</b> Not applicable<br/> <b>Solubility:</b> Soluble<br/> <b>Flash point:</b> 100°C, 212°F<br/> <b>Flammability:</b> Not applicable<br/> <b>Partition coefficient (n-octanol/water):</b> Not available<br/> <b>Decomposition temperature:</b> Not available<br/> <b>VOC g/l (less Water)</b> 209</p> |
|---|---|

### 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**

**Component Toxicity**

1336-21-6      Ammonium Hydroxide (28%)  
 Oral LD50: 350 mg/kg (RAT)

**Possible routes of entry or exposure:**

Not Applicable

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

Not Applicable

**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> | <u>Carcinogen Rating</u> |
|-------------------|--------------------|-----------------|--------------------------|
| None              |                    |                 | Not Applicable           |

### 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:** 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

| <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:

Not Applicable

| <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    | 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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Reviewer Revision 1