SAFETY DATA SHEET Utrecht Artists' Acrylic Mediums



SDS 903.6

Section 1 – Company and Product Identification

Product Name: Utrecht Artists' Acrylic Mediums

Synonyms: Painting Mediums

Product Line: Utrecht Gloss Acrylic Gel

Utrecht Gloss Acrylic Medium
Utrecht Iridescent Tinting Medium
Utrecht Mette Acrylic Gol

Utrecht Matte Acrylic Gel Utrecht Matte Acrylic Medium

Utrecht Modeling Paste & Acrylic Extender

Utrecht Opaque Acrylic Gel Utrecht Illuminating Medium

See Appendix A for individual item numbers and sizes.

Company: Utrecht Manufacturing, LLC, 6b Fitzgerald Avenue, Monroe Township, NJ

08831. Phone: 800-223-9132.

Section 2 – Hazard Identification (composition / information on ingredients)

OSHA GHS Classification (29 CFR 1910.1200 Hazard Communication Standards)



Signal Word - Warning

Hazard Statements - May be harmful if swallowed.

Hazard Categories – Not determined

Precautionary Statements – Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid breathing dust, spray, mist, or vapors. Use in a well-ventilated area. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Storage and Disposal – See Section 7 and 13.

Other Hazards – See Section 11 and 12.



Formulation overview: Utrecht Artist's Acrylic Mediums are formulated with polymers and other proprietary components.

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The Consumer Product Safety Commission (CPSC) mandates the Labeling of Hazardous Art Materials Act (LHAMA) that all warnings & precautions are on the product labels, if applicable.

Section 3 – Hazardous Component Information (hazard identification)

The predominant component of these products is acrylic polymer, which has low inherent toxicity.

Section 4 – First Aid Measures

For over exposure, due to accidental ingestion or inhalation, treat symptomatically. Adverse effects from skin exposure, (the expected route of exposure in normal use), are not expected.

Inhalation If person is showing adverse effects in situations where the product is

being sprayed without respiratory protection, remove person to fresh air.

Seek medical help if recovery is not immediate.

Ingestion Treat symptomatically; do not induce vomiting; seek medical help.

Skin Contact Wash skin with soap and water.

Eye Contact Flush eyes for up to 15 minutes with water; if irritation persists, seek

medical help.

Section 5 – Fire Fighting Measures

The components of Utrecht Artists' Acrylic Mediums are not readily combustible.

Flash point, °C: NA
Auto-ignition Temperature: NA
Lower explosive limit: NA
Upper explosive limit: NA

Extinguishing media: Carbon dioxide, foam, dry chemical



Section 6 – Accidental Release Measures

It is not expected that the container sizes available for Utrecht Artists' Acrylic Mediums, (maximum of one gallon), would result in a spill commensurate with the definition of 'accidental release.'

Spill Procedure: Contain spillage; use dustless methods for cleanup.

Section 7 – Handling and Storage

Store at room temperature; do not freeze. Do not contaminate food products. Wash hands with soap and water after use. Avoid eye contact.

Section 8 – Exposure Controls/Personal Protection

Normal usage of Utrecht Artists' Acrylic Mediums does not require special Personal Protection Equipment, (PPE). Disposable gloves are recommended to minimize skin contact. Wash hands with soap and water to remove skin exposure, should it occur. Do not use solvents on skin.

Section 9 – Physical and Chemical Properties

Utrecht Artists' Acrylic Mediums are acrylic resin-based formulations incorporating a variety of proprietary components.

Section 10 – Stability and Reactivity

Utrecht Artists' Acrylic Mediums are considered stable and non-reactive.

Section 11 – Toxicology Information

Utrecht Artists' Acrylic Mediums have low toxicity. There are no heavy metal-base pigments in these formulations.



Section 12 – Ecological Information

Data on toxicity to animals, fish and insects are not available.

Data on persistence, bioaccumulation potential and mobility in soil are not available.

Section 13 – Disposal Considerations

Under typical use situations, Utrecht Artists' Acrylic Mediums should be used up rather than disposed. Residual product can be washed from brushes in soap and water. These products are not considered hazardous waste.

Section 14 – Transport Information

No restrictive Department of Transportation requirements; not hazardous for shipping

Section 15 – Regulatory Information

The U.S. Consumer Product Safety Commission (CPSC) is an independent regulatory agency charged with protecting the public from unreasonable risks of injury or death associated with consumer products. The CPSC requires labeling of art materials that have the potential to cause adverse chronic health effects under the Federal Hazardous Substances Act (FHSA). Specifically, an amendment to the FHSA, the Labeling of Hazardous Art Materials Act (Public Law 100-695) or "LHAMA" made mandatory many of the requirements of the labeling of art materials as set forth in the ASTM International (ASTM) standard designated D-4236-88 [U.S.C. 1277]. ASTM D-4236 outlines procedures for developing precautionary labels for art materials that have the potential to produce chronic adverse health effects [16 CFR §1500.14(b)(8)(i)].

Product labeling conforms to ASTM 4236

Section 16 – Other Information

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Appendix A: Product Identity, Item Numbers and Sizes

Product Line	Item No.	Size
Utrecht Gloss Acrylic Gel	2101	5oz
	3206	Pint
	11206	Quart
	5206	Gallon
Utrecht Gloss Acrylic Medium	2106	5oz
	3205	Pint
	11205	Quart
	5205	Gallon
Utrecht Iridescent Tinting Medium	2105	5oz
	3309	Pint
	11309	Quart
	5309	Gallon
Utrecht Matte Acrylic Gel	2103	5oz
	3209	Pint
	11209	Quart
	5209	Gallon
Utrecht Matte Acrylic Medium	2102	5oz
	3207	Pint
	11207	Quart
	5207	Gallon
Utrecht Modeling Paste & Acrylic Extender	3104	Pint
	11104	Quart
	5104	Gallon
Utrecht Opaque Acrylic Gel	2104	5oz
	3208	Pint
	11208	Quart
Utrecht Illuminating Medium	3213	16oz



Composition of Mediums

Color Index	Component	CAS
NA	Propylene Glycol	57-55-6
NA	Acrylic emulsion	25852-37-3 1336-21-6 7732-16-5
NA	Hydroxyethyl cellulose	9004-62-0
NA	Calcium carbonate	471-34-1