SAFETY DATA SHEET Utrecht Oil Mediums



SDS 909.5

Section 1 - Company and Product Identification

Product Name: Utrecht Oil Mediums

Synonyms: Oil glazing

Product Line: Utrecht Linseed Oil Utrecht Stand Oil

Utrecht Safflower Oil

Appendix A lists the 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 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 Oil Mediums are formulated with vegetable oils 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 components of these products include vegetable oil. These products generally have low 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 Oil Mediums can be both flammable (flash point below 100°C) and combustible (flash point above 100°C).

Flash point, °C: Linseed Oil: 222°C (428°F)

Stand Oil: > 222°C

Safflower Oil (refined): 263°F (smoke point) (> 505°C)

Auto-ignition Temperature: NA Lower explosive limit: NA Upper explosive limit: NA

Extinguishing media: Carbon dioxide, foam, dry chemical

Section 6 – Accidental Release Measures

Do not discard oil mediums in the sink.

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

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Section 7 - Handling and Storage

Store at room temperature.

Do not contaminate food products.

Wash hands with soap and water after use.

Avoid eye contact.

Section 8 – Exposure Control/Personal Protection

Normal usage of Utrecht Oil Mediums does not require special Personal Protection Equipment, (PPE). Disposable gloves are recommended to minimize skin contact. Ensure that adequate ventilation is present to minimize inhalation exposure. Wash hands with soap and water to remove skin residues.

Section 9 – Physical/Chemical Properties

Physical/chemical properties vary with each Utrecht Oil Medium. These mediums are vegetable oil or alkyd based formulations incorporating a variety of proprietary components.

Section 10 – Stability and Reactivity

Utrecht Oil Mediums are considered stable and non-reactive.

Section 11 – Toxicology Information

Utrecht Oil Mediums have low toxicity. There are no heavy metal-based pigments in these formulations. Appendix A lists the Utrecht Oil Mediums and their Item Numbers. These products do not have significant toxicity.

Section 12 – Ecological Information

Toxicity to animals, fish and insects is not available.

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

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Section 13 - Disposal Considerations

Under typical use situations, Utrecht Oil 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 for land or air shipment.

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 and Primary Pigments (Color Index)

Product	Item Number	Size	Color Index	
Utrecht Linseed Oil	34362	Pint	NA NA	
	34363	Quart		
Utrecht Stand Oil	34345	Pint	NA	
	34346	Quart		
Utrecht Safflower Oil	34368	Pint	NA	

Composition of Pigments

Color Index	Pigment	CAS
NA	Utrecht Linseed Oil	8001-26-1
NA	Utrecht Stand Oil	67746-08-1
NA	Utrecht Safflower Oil	8001-23-8

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