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**MATERIAL SAFETY DATA SHEET****1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

Product Name: Studio™ by Sculpey® Antiquing Medium – Chocolate Brown, Studio™ by Sculpey® Antiquing Medium – Warm White

Product Use: Water-based acrylic antiquing medium for hobby use

Manufacturer:
Polyform Products Company
1901 Estes Avenue
Elk Grove Village, IL 60007 USA
Phone: 1-847-427-0020

Emergency Telephone Number:
1-847-427-0020
available only during office hours

Date of Preparation: 11-19-2007

2. HAZARD IDENTIFICATION**Potential Health Hazards**

Eye Contact: Direct contact with material may cause slight irritation.

Skin Contact: Prolonged or repeated contact may cause slight skin irritation.

Ingestion: Not an anticipated route of exposure. Small amounts are not anticipated to be harmful.

Inhalation: Exposure to vapors in poorly ventilated areas may cause irritation of the nose, throat, and respiratory tract.

Chronic Exposure: No anticipated chronic effects. This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

Teratology (Birth Defect) Information: Product does not contain chemicals at levels known to cause birth defects.

Reproduction Information: Product does not contain chemicals at levels known to cause reproductive toxicity.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Components</u>	<u>CAS number</u>	<u>Weight %</u>
Ingredients not identified are proprietary and non-hazardous.		

4. FIRST AID MEASURES

Eye Contact: Flush eyes with a large amount of water for at least 15 minutes. Consult a physician if irritation persists.

Skin Contact: Wash affected skin areas thoroughly with soap and water. Consult a physician if irritation persists.

Ingestion: Small amounts are not anticipated to be harmful. Give 2 glasses of water to drink.

Inhalation: Remove victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

5. FIRE-FIGHTING MEASURES

Flash Point:	Not determined
Autoignition Temperature:	n/a
Explosion Limits in Air:	LEL: Not determined UEL: Not determined
Extinguishing Agents:	Use water fog, foam, carbon dioxide, dry chemical.
Hazardous Decomposition Products:	n/a
Special Protective Equipment for Fire Fighters:	Wear self-contained breathing apparatus with full face piece and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Clothing should be sufficient to minimize contact.
Environmental Precautions:	Contain spill. Soak up material with absorbent towel.
Methods for Cleaning Up:	Collect and reuse or dispose with domestic refuse. Dispose according to local, state, and federal regulations.

7. HANDLING AND STORAGE

Handling: Prevent skin and eye contact. Use product in a well ventilated area. Wash hands with soap and water after use.

Storage: Keep container tightly sealed. Store in a moderate cool, dry, well ventilated area away from heat, sources of ignition, direct sunlight, and incompatible materials. Keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection:	None. Prevent eye contact.
Skin and Body Protection:	Clothing should be sufficient to minimize contact. Use gloves to prevent prolonged skin contact.
Respiratory Protection:	None. Use product in well ventilated area.
Hygienic Practices:	Wash hands thoroughly with soap and water after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colored dispersion	Solubility in Water:	100% soluble
Odor: Slight odor of ammonia	Reactivity in Water:	Non-reactive
Boiling Point: 100°C (212°F)	Density:	1.04
Melting Point: Not determined	Relative Vapor Density:	Not determined
pH: 8.0 to 8.5	Vapor Pressure:	Not determined
Coating VOC: 0.16 lb/gal	Material VOC:	0.03 lb/gal

10. STABILITY AND REACTIVITY

Stability:	Product is stable.
Polymerization:	Product will not undergo polymerization.
Hazardous Decomposition Products:	Hazardous decomposition will not occur.
Materials to Avoid:	There are no known materials which are incompatible with this product.
Conditions to Avoid:	Avoid temperatures above 177°C/350°C, the onset of polymer decomposition. Thermal decomposition is dependent on time and temperature.

11. TOXICOLOGICAL INFORMATION

As packaged to consumers, this product is certified in a toxicological evaluation by a medical expert to contain no materials in sufficient quantities to be toxic or injurious to humans, including children, or to cause acute or chronic health problems.

12. ECOLOGICAL INFORMATION

No data is available for the effects to the environment if material is used as intended and disposed of in the appropriate manner.

Chemical Fate: Appreciable evaporation from water to air is expected in the environment. No appreciable bioconcentration is expected in the environment.

13. DISPOSAL CONSIDERATIONS

If recycling is not available, dispose with domestic refuse. Observe all federal, state and local regulations. Do not allow to enter storm drains or sewer systems.

14. TRANSPORT INFORMATION

Not regulated by US DOT.

15. REGULATORY INFORMATION

TSCA (TSCA Substances Control Act): All ingredients are on the TSCA Chemical Substances Inventory.

OSHA: This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200).

SARA Title III (Emergency Planning and Community Right-to-Know Act) Section 313 Reportable Ingredients: This product does not contain a chemical that is listed in Section 313 at or above de minimis concentrations.

State Regulations:

Volatile Organic Compounds: The Volatile Organic Compounds (VOCs) are below the emission limits as regulated by The Environmental Protection Agency (EPA) and state regulations.

California Proposition 65:

This product contains no known chemicals known by the State of California to cause cancer.

This product contains no known chemicals known by the State of California to cause birth defects or other reproductive harm.

International Regulations: As follows-

CEPA (Canadian Environmental Protection Act): All components are on the DSL (Domestic Substances List).

Canada

WHMIS Classifications: This product is not a controlled product under the Canadian Workplace Hazardous Materials Information System (WHMIS)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

EINECS: All the components of this product are on the European Inventory of Existing Commercial Chemical Substances.

MSDS: Studio™ by Sculpey® Antiquing Medium - Chocolate Brown.
Studio™ by Sculpey® Antiquing Medium - Warm White

16. OTHER INFORMATION

n/a: not applicable, N.E.: Not Established, N.D.: Not Determined

HMIS Rating Health=1 Flammability=0 Reactivity=0

NFPA Rating Health=1 Flammability=1 Reactivity=0

Prepared by: K. Rausch 11/19/2007

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