

MATERIAL SAFETY DATA SHEET

SECTION 1 – GENERAL INFORMATION

Manufacturer:

Modern Masters, Inc.
7340 Greenbush Avenue
North Hollywood, California 91605
818-765-2915

HMIS Rating

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0

Emergency Telephone: 800-942-3166**Preparation Date:** January 14, 2002**Product Name:** MODERN MASTERS “Metal Effects” Water-based Metallic Paints**Product Codes:** ME148, ME149, ME157, ME184, ME208, ME222, ME396

SECTION 2 – HAZARDOUS INGREDIENTS

Hazardous Component**CAS #****OSHA PEL ACGIH TLV**

Non-present

SECTION 3 – HAZARD IDENTIFICATION

Emergency Overview: This material is a metallic paint. It is a stable, non-flammable, opaque flowable liquid of various colors with a flash point above 200°F.**Primary Routes of Exposure:**

Inhalation
Skin contact
Eye contact

Potential Acute Health Effects:

Inhalation: May cause respiratory tract irritation
Skin: Prolonged or repeated skin contact may cause irritation
Eye: May cause eye irritation
Ingestion: Not hazardous under intended use conditions

Potential Chronic Health Effects: None known

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SECTION 4 – FIRST AID MEASURES

Eye contact: Flush eyes with clean water for 15 minutes. Seek medical attention.

Skin contact: Thoroughly wash with soap and water before the coating dries.

Inhalation: If irritation occurs, remove to fresh air and seek medical attention if cough or other symptoms develop.

Ingestion: Do not induce vomiting. Seek medical attention.

Note to Physician: Treat symptomatically. This material is basically non-toxic. A small quantity (approximately one tablespoon) is unlikely to cause harm.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point (method): N/D (est. >200°F)

Extinguishing Media: Use water spray, foam, or carbon dioxide when fighting fires involving this material.

Protection of Firefighters: As in any fire, wear NIOSH approved self-contained breathing apparatus pressure-demand and full protective gear.

Fire and Explosion Hazards: Material will not burn.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Slippery: can cause slips and falls if walked on.

Clean Up Methods: Contain spill with sand or other diking material. Soak up small spills with absorbent material. Dispose of in accordance with federal, state, and local regulations.

(See also Section 8 for information on Exposure Controls and Personal Protective Equipment.)

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SECTION 7 – HANDLING AND STORAGE

Handling: Avoid prolonged or repeated contact with skin. Avoid contact with eyes. Wash hands before eating.

Storage: Keep from freezing. Keep container closed when not in use.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: If necessary, use general room dilution ventilation, process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Personal Protective Equipment (PPE):

Eye Protection: Eye contact should be avoided. Where eye contact is likely, wear chemical splash goggles and/or full-face shield.

Skin Protection: Wear gloves to prevent prolonged skin contact.

Respiratory Protection: None needed under normally anticipated use conditions. If vapor levels exceed allowable limits, wear a NIOSH approved air-purifying respirator with an organic vapor cartridge.

General Hygiene Practices: Avoid eye and skin contact. Avoid breathing vapors. Wash hands before eating and drinking.

SECTION 9 – PHYSICAL DATA

Appearance: Opaque flowable liquid of various colors **Odor:** Mild odor

Physical State: Liquid **pH:** 5 to 9

Boiling Point: Above 200°F **Melting Point:** <32°F

Vapor Pressure: N/D **Vapor Density:** N/D

Odor Threshold: N/D **Viscosity:** 1000 to 10,000

Solubility in Water: Dilutable in water **Specific Gravity (water = 1):** 1.1-1.5

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SECTION 15 – REGULATORY INFORMATION

CERCLA:

The Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) requires notification to the National Response Center for releases of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4 (for CERCLA 102).

Components present in this product at a level which could require reporting under the statute are:

<u>Chemical Name</u>	<u>CAS #</u>	<u>Maximum Concentration (Wt. %)</u>
none	N/A	N/A

SARA Title III, section 311/312:

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311, and 312).

Components present in this product at a level which could require reporting under the statute are:

<u>Chemical Name</u>	<u>CAS #</u>	<u>Maximum Concentration (Wt. %)</u>
none	N/A	N/A

SARA Title III, section 313:

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313).

Components present in this product at a level which could require reporting under the statute are:

<u>Chemical Name</u>	<u>CAS #</u>	<u>Maximum Concentration (Wt. %)</u>
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TSCA:

The components of this mixture are listed in the Toxic Substance Control Act Inventory of Chemical Substances.

This product does not contain any chemicals that would require export notification under Section 12(b) of the TSCA regulation.

