

MATERIAL SAFETY DATA SHEET

BA 108

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

SECTION 10 – STABILITY AND REACTIVITY

Hazardous Decomposition Products: None known

SECTION 11 – TOXICOLOGICAL INFORMATION

(See also Section 15 for related information.)

SECTION 12 – ECOLOGICAL INFORMATION

Chemical Fate and Effects: No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Recommended Waste Disposal Method: This material is not considered hazardous waste under Federal Hazardous Waste Regulations (40CFR 261). However, state and local requirements for waste disposal may be more restrictive or otherwise differ from federal regulations. Chemical additions, processing, or otherwise altering this material may render the waste management information presented in this MSDS incomplete, inaccurate, or otherwise inappropriate. Consult all applicable federal, state, and local regulations regarding the proper disposal of this material.

SECTION 14 – TRANSPORTATION INFORMATION

DOT Proper Shipping Name: Paint

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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.

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SECTION 16 – OTHER INFORMATION

Legend: N/A: Not Applicable
N/E: Not Established
STEL: Short Term Exposure Limit
cps: Centipoise
PPM: Parts Per Million
PEL: Permissible Exposure Limit
mppcf: million particles per cubic foot of air
ACGIH: American Conference of Governmental Industrial Hygienists
CPSC: Consumer Product Safety Commission
DOT: US Department of Transportation
FHSA: Federal Hazardous Substance Act
OSHA: Occupational Safety and Health Administration (US Dept. of Labor)
RCRA: Resource Conservation and Recovery Act
SARA: Superfund Amendment and Reauthorization Act
TSCA: Toxic Substance Control Act
N/D: Not Determined
N/R: Not Required
C: Ceiling Value
mg/m³: milligrams per cubic centimeter
PPB: Parts Per Billion
TLV: Time Weighted Average

HMIS Key

4 = Severe Hazard
3 = Serious Hazard
2 = Moderate Hazard
1 = Slight Hazard
0 = Minimal Hazard

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