

#### SECTION 1 – GENERAL INFORMATION

Manufacturer: <u>HMIS Rating</u>

Modern Masters Inc.HEALTH19380 San Fernando Road,FLAMMABILITY0Sun Valley, California 91352REACTIVITY0

818-683-0201

**Emergency Telephone:** 800-942-3166 **Preparation Date:** September 29, 2010

Product Name: Decorative Painter's Exterior Dead Flat Varnish

Water-based, Exterior-grade, Clear Flat Varnish

**Product Code: DP612** 

#### SECTION 2 – HAZARDOUS INGREDIENTS

Hazardous Component CAS # OSHA PEL ACGIH TLV

none

### **SECTION 3 – HAZARD IDENTIFICATION**

N/R: Not Required

Est.: Estimated

818-683-0201 Page 1 of 7 pages

**Emergency Overview:** This material is a clear varnish. It is a stable, non-flammable, translucent flowable liquid 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

**Eye:** May cause eye irritation

**Skin:** Prolonged or repeated skin contact may cause irritation **Ingestion:** Not hazardous under intended use conditions

**Potential Chronic Health Effects:** None known



### SECTION 4 – FIRST AID MEASURES

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

**Skin contact:** Thoroughly wash with soap and warm water immediately. Thoroughly wash all contaminated clothing. Seek medical attention if irritation persists.

**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.

### **SECTION 5 – FIRE FIGHTING MEASURES**

Flash Point (method): N/D (est.  $>200^{\circ}$ 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.)

N/R: Not Required

Est.: Estimated

818-683-0201 Page 2 of 7 pages



### SECTION 7 – HANDLING AND STORAGE

**Handling:** Avoid prolonged or repeated contact with skin. Avoid contact with eyes. Wash hands with soap and warm water after use.

**Storage: KEEP PRODUCT FROM FREEZING.** Keep container tightly closed when not in use. Do not reuse container and properly dispose of the container after 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 impervious gloves to prevent prolonged skin contact. Wear proper protective clothing to prevent 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 with soap and warm water before eating, drinking, or using the toilet.

N/R: Not Required

Est.: Estimated

818-683-0201 Page 3 of 7 pages



#### SECTION 9 – PHYSICAL DATA

**Appearance:** Translucent flowable liquid **Odor:** Mild odor

Physical State: Liquid pH: 4 to 10

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

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

**Odor Threshold:** N/D **Viscosity:** 1000 to 5,000 cps

**Solubility in Water:** Dilutable in water **Specific Gravity** (water = 1): 1.02 to 1.2

**VOC:** DP612 contains, less water, less than 350 grams per liter VOC. (Faux Finish Category) This product can only be sold or used as part of a Faux Finishing coating system. 343

grams/liter

## SECTION 10 – STABILITY AND REACTIVITY

**Stability:** Stable, non-reactive **Incompatibility:** Strong acids and strong bases

Hazardous Polymerization: Will not occur

**Hazardous Decomposition Products:** None known

### SECTION 11 – TOXICOLOGICAL INFORMATION

N/R: Not Required

Est.: Estimated

818-683-0201 Page 4 of 7 pages

**Carcinogenicity:** This material is not considered a carcinogen by IARC or NTP and is not regulated as a carcinogen by OSHA.

(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**

**Regulated by the DOT:** Not regulated

**DOT Proper Shipping Name:** Paint

# 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:

N/R: Not Required

Est.: Estimated

818-683-0201 Page 5 of 7 pages

Chemical Name CAS # Maximum Concentration (Wt. %)

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 # 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:

Chemical Name CAS # Maximum Concentration (Wt. %)

None

#### 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.

N/R: Not Required

Est.: Estimated

818-683-0201 Page 6 of 7 pages



### **SECTION 16 – OTHER INFORMATION**

**Legend:** N/A: Not Applicable N/D: Not Determined

N/E: Not Established
N/R: Not Required
STEL: Short Term Exposure Limit
C: Ceiling Value

cps: Centipoise mg/m<sup>3</sup>: milligrams per cubic meter

**PPM:** Parts Per Million **PPB:** Parts Per Billion

**PEL:** Permissible Exposure Limit **TLV:** Time Weighted Average

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

#### **HMIS Key**

4 =Severe Hazard

3 =Serious Hazard

2 = Moderate Hazard

1 = Slight Hazard

0 = Minimal Hazard

**Prepared by:** Modern Masters Regulatory Compliance Manager,

Technical Management Department

9380 San Fernando Road, Sun Valley, California 91352 (818) 683-0201

**Disclaimer:** Modern Masters, Inc. believes, to the best of its knowledge, information, and belief, the information contained herein to be accurate and reliable as of the date of this material safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials and make no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and data to comply with all applicable international, federal, state, and local laws and regulations.

Est.: Estimated

818-683-0201 Page 7 of 7 pages

N/R: Not Required