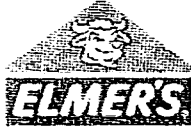


Rec'd 10.18.05

00729-1159

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## Material Safety Data Sheet

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### 1. Chemical Product and Company Identification

DESCRIPTION: ELMER'S 3D PAINT PENS - FLUORO. GLITTER  
PRODUCT TYPE: PVA BASED ADHESIVE.  
APPLICATION: E-653, 60653

#### • Manufacturer/Supplier Information

MSDS Prepared by:  
Elmer's Products, Inc.  
1000 Kingsmill Parkway  
Columbus, OH 43229  
Emergency Phone Number  
Poison Control Center  
1-800-228-5635 ext 22  
For additional health, safety or regulatory information, call 614-225-7695.  
Call 1-800-848-9400 to place an order or request additional MSDSs.

### 2. Composition, Information on Ingredients

No hazardous ingredients known to company.

### 3. Hazards Identification

#### 3.1 Emergency Overview

Appearance Fluoro. colored gels with gold speckles  
Odor Mild  
CAUTION!  
Not a significant fire hazard.  
May cause eye irritation

#### • HMIS Rating

HEALTH = 1 (slight)  
FLAMMABILITY = 0 (minimal)

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REACTIVITY = 0 (minimal)

### 3.2 Potential Health Effects

#### • Immediate Hazards

INGESTION: Not expected to be harmful under normal conditions of use.  
INHALATION: Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lungs.  
SKIN: May cause irritation on prolonged or repeated contact.  
EYES: May cause irritation on prolonged or repeated contact.

#### • Delayed Hazards

None of the components present in this product at concentrations equal to or greater than 0.1% have been listed by NTP, classified by IARC, nor regulated by OSHA as a carcinogen.

### 4. First Aid Measures

INGESTION: If accidentally swallowed, dilute by drinking large quantities of water. Immediately contact poison control center or hospital emergency room for any other additional treatment directions.  
INHALATION: Remove to fresh air.  
SKIN: In case of irritation, flush with water.  
EYES: Immediately flush eyes with plenty of water. Call a physician if irritation persists.

### 5. Fire Fighting Measures

Autoignition Temperature Not available  
Upper/Lower Flammable Limits Not applicable  
Up/Lower Explosive Limits, % by Vol Not applicable  
Flash Point Not applicable  
Will not burn unless water has evaporated. Dried material may burn.  
In case of fire, water should be used to keep fire-exposed containers cool.

### 6. Accidental Release Measures

Sweep (scoop) up and remove to a chemical disposal area. Prevent entry into natural bodies of water.

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## 7. Handling and Storage

### 7.1 Handling

Handle in accordance with good industrial hygiene and safety practices. Always use appropriate Personal Protective Equipment (PPE).  
INHALATION: Avoid prolonged or repeated breathing of vapor.  
SKIN: Avoid prolonged or repeated contact with skin and clothing.  
EYES: Avoid prolonged or repeated contact with eyes.

### 7.2 Storage

Do not store above 100 F for extended periods of time due to separation.  
Keep from freezing.  
Store in a cool, dry place.  
Keep containers tightly closed.

## 8. Exposure Controls/Personal Protection

### 8.1 Exposure Controls

If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

### 8.2 Personal Protection

Where air contaminants can exceed acceptable criteria, use NIOSH/MSHA approved respiratory protection equipment. Respirators should be selected based on the form and concentration of contaminants in air in accordance with OSHA laws and regulations or other applicable standards or guidelines, including ANSI standards regarding respiratory protection. Use goggles if contact is likely. Wear impervious gloves as required to prevent skin contact.

### 8.3 Exposure Guidelines

None established

## 9. Physical and Chemical Properties

Percent Volatiles

83

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pH @ 25 C	5.5
Specific Gravity	1.01
Appearance	Fluoro. colored gels with gold speckles
Autoignition Temperature	Not available
Boiling Point	100 deg C
Vapor Density (Air=1)	< 1
Vapor Pressure, mm. Hg @ 20 C	17.5
Evaporation Rate (Butyl Acetate=1)	< 1
Upper/Lower Flammable Limits	Not applicable
Up/Lower Explosive Limits, % by Vol	Not applicable
Flash Point	Not applicable
Freezing Point	0 deg C
Odor	Mild
Odor Threshold, ppm	Not available
Solubility in Water	Soluble

## 10. Stability and Reactivity

Normally stable as defined in NFPA 704-12(4-3.1).

### • Conditions to Avoid:

Exposure to heat, flame and incompatibles.

### • Incompatibilities:

Strong oxidizers, reducing agents, acids and alkaline materials.

### • Decomposition products may include:

Oxides of carbon.

### • Hazardous polymerization:

Will not occur.

### • Other Hazards:

None known to company.

## 11. Toxicological Information

See Section 3 Hazards Identification information.

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## 12. Ecological Information

Not determined.

## 13. Disposal Considerations

Dispose of according to local, state/provincial, and federal requirements.

## 14. Transport Information

### 14.1 U.S. Department of Transportation (DOT)

The data provided in this section is for information only and may not be specific to your package size. You will need to apply the appropriate regulations to properly classify your shipment for transportation.  
Non-Regulated.

### 14.2 Canadian Transportation of Dangerous Goods (TDG)

Non-Regulated.

## 15. Regulatory Information (Selected Regulations)

### 15.1 U.S. Federal Regulations

- OSHA Hazard Communication Standard 29CFR1910.1200

This material is not a "health hazard" or a "physical hazard" as determined when reviewed according to the requirements of the Occupational Safety and Health Administration 29 CFR Part 1910.1200 "Hazard Communication" Standard.

- SARA Title III: Section 311/312

Does not meet any hazard category

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- **SARA Title III Section 313 and 40 CFR Part 372**

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.  
None required per SARA TITLE III SECTION 313.

- **TSCA Section 8(b) Inventory**

All reportable chemical substances are listed on the TSCA Inventory. We rely on certifications of compliance from our suppliers for chemical substances not manufactured by us.

## 15.2 Canadian Regulations

- **Workplace Hazardous Materials Information System (WHMIS)**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulation (CPR) and the MSDS contains all the information required by the CPR.  
Not a controlled product

- **Canadian Environmental Protection Act (CEPA)**

All reportable chemical substances are listed on the Domestic Substances List (DSL) or otherwise comply with CEPA new substance notification requirements.

- **National Pollutant Release Inventory (NPRI)**

This product contains the following chemical(s) subject to the reporting requirements of the Canadian Environmental Protection Act (CEPA) subsection 16(1), National Pollutant Release Inventory.  
None required.

## 16. Other Information

AP (Non-Toxic) with Performance Certification: Products bearing the AP Certified Product Seal of The Art & Creative Materials Institute, Inc. (ACMI), which also includes conformance to a specific performance standard, are certified in a program of toxicological evaluation by a medical expert to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. This program is reviewed by ACMI's Toxicological Advisory Board. These products are certified by ACMI to be labeled in

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accordance with the chronic hazard labeling standard, ASTM D-4236 and Federal law, P.L. 100-695. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200(c). These products also meet the specific requirements of material, workmanship, working qualities and color described in the appropriate product standard issued by ACGI or other recognized standards organization.

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- **User's Responsibility**

The OSHA Hazard Communication Standard 29CFR 1910.1200 and the Workplace Hazardous Materials Information System (WHMIS) require that the information contained on these sheets be made available to your workers. Educate and train your workers regarding OSHA and WHMIS precautions. Instruct your workers to handle this product properly. Consult with appropriate experts to guard against hazards associated with use of this product and its ingredients.

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- **Disclaimer**

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE, except that the product shall conform to contracted specifications, and that the product does not infringe any valid United States or Canadian patent. No claim of any kind shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.

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