



## Safety Data Sheet FastMatte Cadmiums

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

|                                   |                               |                     |  |
|-----------------------------------|-------------------------------|---------------------|--|
| <b>Product Name</b>               | FastMatte Cadmiums            | <b>Manufacturer</b> | Gamblin Artists Colors                   |
| <b>Recommended Use</b>            | Artist's color                | <b>Address</b>      | 323 SE Division Pl<br>Portland, OR 97202 |
| <b>Restrictions on Use</b>        | Keep out of reach of children | <b>Telephone</b>    | (503) 235-1945                           |
| <b>Emergency Contact / Number</b> | Urgent Care / Emergency Room  |                     |  |

### SECTION 2: HAZARD IDENTIFICATION

**Hazards**  
Flammable liquid  
Category 4, Combustible liquid

**WARNING**

#### Precautionary Statements

**Prevention:** Keep away from flames and hot surfaces. Wear protective gloves, eye and face protection.  
**Response:** In case of fire: Use water mist, dry chemical or CO2 to extinguish.  
**Storage:** Store in a well ventilated place. Keep cool.  
**Disposal:** Dispose of contents and container to an approved waste disposal plant.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| Component Name               | CAS#       | Component Percent |
|------------------------------|------------|-------------------|
| Petroleum naphtha            | 64742-48-9 | 5 – 8             |
| Cadmium zinc sulfide yellow  | 8048-07-5  | 25 – 35           |
| Cadmium sulfoselenide orange | 12656-57-4 | 25 - 35           |
| Cadmium sulfoselenide red    | 58339-34-7 | 25 – 35           |

### SECTION 4: FIRST AID MEASURES

#### First Aid Treatment

**Eye Contact:** Flush thoroughly with water. If irritation persists, get medical attention.  
**Skin Contact:** In case of skin contact, wash skin thoroughly with soap and water. Remove contaminated clothing; launder before reuse.  
**Ingestion:** Do not induce vomiting. Give water or milk to victim if conscious; get medical attention.  
**Inhalation:** Move victim to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. Start resuscitation if victim is overcome and call a physician immediately.

#### Most Important Symptoms / Effects

**Eye:** May cause redness or irritation  
**Skin:** May cause rash, cracking or dryness  
**Inhalation:** May cause dizziness, nausea, headache, and possible central nervous system (cns) depression  
**Ingestion:** May cause nausea, gastrointestinal irritation or vomiting  
**Chronic Exposure:** Repeated or prolonged skin contact may aggravate existing dermatitis  
**Indication of Immediate Medical Attention and Special Treatment, If Necessary**  
 Persistent eye or skin irritation, ingestion, difficulty in breathing, unconsciousness or respiratory distress.

### SECTION 5: FIREFIGHTING MEASURES

#### Suitable and Unsuitable Extinguishing Media

Use fire-fighting techniques such as water fog, foam, dry chemical or carbon dioxide (CO<sub>2</sub>). Use a water spray to cool fire-exposed containers, structures and to protect personnel.

#### Specific Hazards Arising from the Chemical

Burning material may produce toxic smoke, fumes and vapors in a fire. Closed containers may rupture or explode when exposed to extreme heat.

#### Specific Protective Equipment and Precautions for Fire-Fighters

Do not enter confined fire space without full equipment and a positive pressure NIOSH-approved self-contained breathing apparatus. Closed containers may explode from high heat. Contaminated rags may be spontaneously combustible; immerse in water before disposing.



## Safety Data Sheet

## FastMatte Cadmium Yellow Light

**SECTION 10: STABILITY AND REACTIVITY**

**Reactivity:** Not reactive at normal storage and use conditions  
**Chemical Stability:** Stable at normal storage and use conditions  
**Possibility of Hazardous Reactions:** Will not occur under normal conditions  
**Conditions to Avoid:** Avoid high heat, sparks, open flames and other ignition sources  
**Incompatible Materials:** None  
**Hazardous Decomposition Products:** Not Applicable

**SECTION 11: TOXICOLOGICAL INFORMATION**

Specific toxicity tests have not been conducted on this mixture. In accordance with OSHA's Hazard Communication Standard 1910.1200, this mixture is assumed to have the same health hazards as its significant components.

**Acute Toxicity Effects**

Product can cause mild eye or skin irritation depending on length and degree of exposure. Repeated exposure may cause skin dryness or cracking. Inhalation of vapors above recommended levels may cause respiratory system irritation or CNS depression. Ingestion may irritate the mouth, throat and stomach.

**Chronic Toxicity Effects**

Long term or repeated exposure may aggravate any acute symptoms.

**Carcinogenicity**

Cadmium compounds as a group have been identified by IARC, OSHA or NTP as carcinogenic.

**SECTION 12: ECOLOGICAL INFORMATION**

|                    |                |                        |                |
|--------------------|----------------|------------------------|----------------|
| <b>Ecotoxicity</b> | Not Determined | <b>Degradability</b>   | Not Determined |
| <b>Mobility</b>    | Not Determined | <b>Bioaccumulation</b> | Not Determined |

**SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local, state/province, and federal environmental regulations.

**SECTION 14: TRANSPORT INFORMATION**

**DOT Information** Compound paint, n.o.s. Not Regulated by DOT

**SECTION 15: REGULATORY INFORMATION**

**Inventory Listings** All components are listed on the TSCA inventory  
**SARA 311/312 Reporting Categories** Flammable hazard  
**SARA 313 Reportable Ingredients** Cadmium compounds 25 – 35%

**SECTION 16: OTHER INFORMATION**

**Department Issuing SDS** Health and Safety

**HMIS** 1-2-0

**Disclaimer**

The information contained herein is based on the data available to use and is believed to be correct. However, Gamblin Artists Colors Co. makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. Gamblin assumes no responsibility for injury from the use of the product described herein.