



Safety Data Sheet

FastMatte Cadmiums

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name	FastMatte Cadmiums	Manufacturer	Gamblin Artists Colors
Recommended Use	Artist's color	Address	323 SE Division Pl Portland, OR 97202
Restrictions on Use	Keep out of reach of children	Telephone	(503) 235-1945
Emergency Contact / Number	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 (CO₂). 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

Ecotoxicity	Not Determined	Degradability	Not Determined
Mobility	Not Determined	Bioaccumulation	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.