

02959-4094**MATERIAL SAFETY DATA SHEET**

Re-packaged by GAMBLIN ARTISTS COLORS CO.
 PO Box 15009
 Portland, OR 97293

Product: Powdered Pigment**Color: Cadmium Yellow Light, Cadmium Yellow Medium, Cadmium Yellow Deep****SECTION I -- PRODUCT IDENTITY**

Date updated: 8-22-07

Emergency telephone No. 503/235-1945

Preparer's Name: R. Gamblin

HMIS Information

Health: 2

Chemical name:

Flammability: 0

Reactivity: 0

Chemical formula: N/A (Mixture)

DOT Shipping class: Not regulated

SECTION II -- HAZARDOUS INGREDIENTS

Chemical & common name	CAS#	Wt%	OSHA PEL	ACGIH TLV
Cadmium Sulfide	1306-23-6	64-100	.05mg/m3	.5mg/m3
Zinc Sulfide	1314-98-3	0-15	5mg/m3	N/A

*denotes a reportable chemical under 40 CFR 372. SARA Title III Section 313.

SECTION III -- PHYSICAL CHARACTERISTICS

Boiling Range: N/A

Specific gravity: 1-1.4

Vapor Pressure: N/A

%Volatile (Volume): 0

Vapor Density: N/A

Evaporation Rate(BuOAc=1): N/A

Solubility (Specific solvents): Insoluble in water and most petroleum solvents

Appearance and odor: Yellow powder, no odor.

SECTION IV -- FIRE & EXPLOSION DATA

Flash Point: N/A

Extinguishing firefighting procedures: firefighters would wear self-contained breathing apparatus.

Unusual fire & explosion hazards: None known

Reactivity: Produce is stable

Hazardous polymerization: Will not occur

Conditions to avoid: None known

Materials to avoid: None known

Hazardous decomposition products: N/A

SECTION V -- HEALTH HAZARD DATA

Route(s) of entry: Eye contact, inhalation

ACUTE HEALTH EFFECTS

Eye contact: May cause redness, irritation

Inhalation: Material is classified as a nuisance dust; may cause nasal irritation

Ingestion: No known adverse health effects

Skin contact: No known adverse health effects

EMERGENCY FIRST AID PROCEDURES

Eye contact: Wash with clean water for at least 15 minutes. If irritation persists, get medical attention

Inhalation: Remove individual to fresh air

Ingestion: Not applicable

Skin contact: Not applicable

CHRONIC HEALTH EFFECTS

Cadmium is listed as a carcinogen by the NTP & IARC; however, there is conflicting evidence as to whether cadmium pigments offer any risk to human health.

SECTION VI -- SPILL OR LEAK PROCEDURES

Respiratory protection: respirator approved for nuisance dusts

Ventilation: Provide an adequate exhaust system that is filtered to avoid creating dust above the TLV

Protective gloves: None normally required

Eye Protection: Safety glasses with side shields if eye contact is likely

Other protective equipment: Eye wash fountain should be accessible if eye contact is likely.

SECTION VII -- STORAGE & HANDLING DATA

Precautions to be taken in handling and storing: do not store near food or drink

Other precautions: None usually required

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This MSDS conforms to OSHA Hazard Communication Standard 1900.1210 and to SARA Title III Section 313 for supplier notification. BLC 060893