



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Gamblin 1980 Oil Colors - Cadmiums
Product Description: Vegetable oil/pigment mixture
Intended Use: Fine art painting and decorative coatings

COMPANY

Company Name: Gamblin Artists Colors
Company Address: 2734 SE Raymond St.
Portland, OR 97202
USA
Company Phone: 503-235-1945
Emergency Phone: Local Emergency Room

SECTION 2: HAZARDS IDENTIFICATION

GHS LABELING

GHS Classification: Not classified as hazardous

HAZARDS

Potential Health Effects:

Eyes	May cause redness or irritation
Skin	No known health effects
Ingestion	No known health effects
Inhalation	No known health effects

Acute Health Hazards: No known health hazards

Chronic Health Hazards:

No known health hazards

Environmental Hazards:

No significant hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components:

No hazardous components present in the preparations

SECTION 4: FIRST AID MEASURES

Eyes:	Wash with clean water for at least 15 minutes. If irritation persists, get medical attention.
Skin:	Wash skin thoroughly with soap and water.
Inhalation:	N/A
Ingestion:	Rinse mouth. Seek medical attention.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: No additional information available.

SECTION 5: FIRE FIGHTING MEASURES

FIRE FIGHTING

Extinguishing Media: Foam, dry powder, water spray

Unsuitable Extinguishing Media:
Carbon Dioxide

Special Fire Fighting Procedures:
Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA).

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear personal protective equipment.

Environmental Precautions:
Prevent contamination of soil, drains, and surface waters

Methods for clean up: Soak up spill with absorbent materials

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:

Read and observe all precautions on the product label
Wash hands after use
Immerse contaminated rags in water

Cautions for Safe Storage:

Store away from high temperatures, sparks, or open flame

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTION

Respiratory Protection: No particular respiratory protection requirements

Ventilation: No particular ventilation requirements

Protective Gloves: No particular hand protection requirements

Eye Protection: Safety glasses if eye contact is likely; eyewash fountain should be accessible

ENGINEERING CONTROLS

Ventilation:	No particular ventilation requirements
Hygiene:	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking
Exposure Guidelines:	N/A
Other:	No additional protective controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

Physical State:	Paste
Color:	Various
Odor:	Vegetable oil
Odor Threshold:	N/D

IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

Boiling Point:	N/A
Melting Point:	N/A
Freezing Point:	N/A
Vapor Pressure:	N/D
Vapor Density:	N/D
Specific Gravity:	N/D
Evaporation Rate:	N/A
Solubility in Water:	Insoluble
Solids by Weight:	50-60%
Volatile:	N/A
Molecular Weight:	N/A
Viscosity:	N/D
Flash Point:	>500°F (260°C)

SECTION 10: STABILITY AND REACTIVITY

Stability:	Material is stable under normal conditions
Conditions to Avoid:	Avoid heat, sparks, open flames and other ignition sources
Materials to Avoid:	No additional information
Hazardous Decomposition or Bi-Products:	Carbon monoxide and carbon dioxide
Possibility of Hazardous Reactions:	Product is chemically stable and generally compatible with other substances

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

Inhalation: N/A
Ingestion: May cause discomfort if swallowed
Skin: Mildly irritating to skin with prolonged exposure
Eye: Irritating to eyes

HAZARD CLASS	CONCLUSION/REMARKS
Inhalation	
Acute Toxicity	Not classified
Ingestion	
Acute Toxicity	May cause discomfort if swallowed
Skin	
Acute Toxicity	Slight irritant effect on skin and mucous membrane
Eye	
Serious Eye Damage/Irritation	Slight irritant effect on eyes
Sensitization	
Eye, Skin, Aspiration, Reproductive, Carcinogenicity	No sensitizing effects known
Specific Target Organ Toxicity (STOT)	
Single Exposure	Not classified (No Data Available)
Repeated Exposure	Not classified (No Data Available)

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION

Ecotoxicity: No test data available
Mobility: No information available

PERSISTENCE AND MOBILITY

Biodegradation: No information available

SECTION 13: DISPOSAL CONSIDERATIONS

NOTE: Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at the time of disposal.

Waste Disposal: Dispose of in accordance with national, state, and local regulations.
Empty Container: Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations.

SECTION 14: TRANSPORT INFORMATION

LAND (DOT): Not regulated

SEA (IMDG): Not regulated

AIR (IATA): Not regulated

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT):

Substance is listed

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: California Prop 65

INTERNATIONAL REGULATIONS:

None found

SECTION 16: OTHER INFORMATION

NFPA Hazard Codes:	Health	0
	Fire	1
	Reactivity	0
	Special	N/A
HMIS Rating:	Health	1
	Flammability	1
	Reactivity	0

N/D = Not determined, N/A = Not applicable

THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

Updates made in accordance with implementation of GHS requirements.

The information and recommendations contained herein are, to the best of Gamblin's knowledge and belief, accurate and reliable, but it is not warranted to be. You can contact Gamblin to ensure that this document is the most current available. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use and it is the user's responsibility to carefully read the product label and follow instructions for safe use of the product.