

# SAFETY DATA SHEET

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### PRODUCT

**Product Name:** Ivory Black  
**Product Description:** Dry pigment  
**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 HAZARD CLASSIFICATION:** NOT CLASSIFIED

### GHS LABEL ELEMENTS:

**SIGNAL WORD:** NO SIGNAL WORD

**LABEL CODES / PICTOGRAMS:**

NO PICTOGRAMS

**HAZARD STATEMENTS:** NONE UNDER GHS CLASSIFICATION

### PRECAUTIONARY STATEMENTS

**PREVENTION:** NONE ASSIGNED UNDER GHS

**RESPONSE:** NONE ASSIGNED UNDER GHS

**STORAGE:** NONE ASSIGNED UNDER GHS

**DISPOSAL:** NONE ASSIGNED UNDER GHS

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### HAZARDOUS COMPONENTS:

Chemical Name	Common Name	CAS#	Concentration 0(%)
Bone Black	Ivory Black, Bone Black	8021-99-6	100

## SECTION 4: FIRST AID MEASURES

## FIRST AID/RESPONSE

<b>Eyes:</b>	IF IN EYES RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. GET MEDICAL ADVICE/ATTENTION IF IRRITATION OCCURS.
<b>Skin:</b>	IF ON SKIN PROMPTLY WASH OFF WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE/ATTENTION IF IRRITATION OCCURS. WASH CONTAMINATED CLOTHING BEFORE REUSE.
<b>Inhalation:</b>	IF INHALED REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING. GET MEDICAL ADVICE/ATTENTION IF ANY ADVERSE SYMPTOMS OCCUR.
<b>Ingestion:</b>	IF SWALLOWED RINSE MOUTH WITH WATER, THEN DRINK WATER TO DILUTE. INDUCE VOMITING ONLY UNDER THE DIRECTION OF MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH IF THE VICTIM IS UNCONSCIOUS. GET MEDICAL ATTENTION IF LARGE QUANTITY IS INGESTED OR IF YOU FEEL UNWELL.

## MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

Not expected to present a significant hazard under anticipated conditions of normal use.

## INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY

Treat symptomatically and supportively.

## SECTION 5: FIRE FIGHTING MEASURES

### FIRE FIGHTING

#### Extinguishing Media:

Suitable Extinguishing Media: Foam, water spray, dry chemical powder, carbon dioxide or sand.

Unsuitable Extinguishing Media: Do not use a heavy water stream.

#### Special Fire Fighting Procedures:

Exposure to flames causes material to smolder like charcoal

#### Advice for fire-fighters:

**Flash Point** Non-Combustible

**Auto Ignition** Not Applicable

**Lower Explosive Limit** Not Applicable

**Upper Explosive Limit** Not Applicable

Wear self-contained breathing apparatus and protective clothing.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### Personal Precautions:

No Special Handling Equipment Needed

### Environmental Precautions:

No Applicable Data

### Methods for clean up:

Material leaves a dry spill, which can be swept up or vacuumed and incinerated, disposed of by landfill or general trash, according to local, state and federal ordinances.

## SECTION 7: HANDLING AND STORAGE

### Precautions for Safe Handling:

Keep material from strong acids, as the material will decompose with contact.  
No special handling equipment necessary.

### Cautions for Safe Storage:

Material can be stored at ambient temperature and low moisture.  
Keep material dry.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### CONTROL PARAMETERS:

#### Occupational Exposure Limits

Not Required

#### Engineering Controls:

No special engineering controls to be used.

<b>Respiratory Protection</b>	A particulate dust mask is appropriate when handling the material.
<b>Hand/Skin Protection</b>	Gloves are appropriate when handling the material.
<b>Eye Protection</b>	Goggles or safety glasses are appropriate when handling the material.
<b>General Protective Hygiene Measures</b>	Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<b>Appearance:</b>	Solid, fine powder
<b>Color:</b>	Black
<b>Odor:</b>	Slight Ammonia Odor
<b>pH:</b>	8.2-8.7
<b>Viscosity:</b>	Not applicable
<b>Specific gravity:</b>	2.6
<b>Vapor density:</b>	Not applicable
<b>Vapor pressure at 20°C:</b>	Not applicable
<b>Melting point:</b>	Not applicable
<b>Boiling point:</b>	Not applicable
<b>Solubility in water:</b>	Miscible
<b>% Volatility</b>	Not applicable
<b>Evaporation Rate:</b>	Not applicable
<b>Flash point:</b>	Not applicable
<b>Flammability:</b>	Not flammable
<b>Auto-ignition temperature:</b>	Not applicable
<b>Other information:</b>	

The physical and chemical data given in Section 9 are typical values for this product and are not intended to be product specifications.

## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:**

No further relevant information available.

**Chemical Stability:**

This material is considered stable.

**Possibility of Hazardous Reactions:**

No dangerous reactions known.

**Conditions to Avoid:**

No further relevant information available.

**Incompatible materials:**

Strong acids can decompose the material.

**Hazardous Decomposition Products:**

No hazardous decomposition products associated with this material. However, caution should be taken in fire situations, as material can give off CO and CaO products.

## SECTION 11: TOXICOLOGICAL INFORMATION

**Acute oral Toxicity:**

LD50 oral, rat: >5000mg/Kg

**Acute Toxicity:**

No specific health effects are known to occur with the material.  
No documented cases of industrial illnesses from exposure to the material.

**Chronic Toxicity:**

No further relevant information available.

**Irritation:**

Non-irritant

**Sensitization:**

Non-sensitizing

**Mutagenicity:**

Non-mutagenic

**Carcinogenicity:**

No human carcinogen

**Reproductive toxicity:**

No toxic for reproduction

**Aspiration hazard:**

Not applicable

## SECTION 12: ECOLOGICAL INFORMATION

**Ecotoxicity**

No further relevant information available.

**Persistence and degradability**

No further relevant information available.

**Bioaccumulative potential**

No further relevant information available.

**Mobility in soil**

No further relevant information available.

**Other Adverse Effects**

No further relevant information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Treatment Methods:**

Material leaves a dry spill, which can be swept up or vacuumed and incinerated, disposed of by landfill or general trash, according to local, state and federal ordinances.

**Uncleaned Packagings:**

Recommended Cleaning Agent: Water, if necessary with soap.

**SECTION 14: TRANSPORT INFORMATION**

<b>DOT</b>	Not regulated.
<b>UN Number</b>	
<b>ADR, ADN, IMDG, IATA</b>	Void
<b>UN Proper Shipping Name</b>	
<b>ADR, ADN, INDG, IATA</b>	Void
<b>Transport Hazard Class(es)</b>	
<b>ADR, ADN, IMDG, IATA Class</b>	Void
<b>Packing Group</b>	
<b>ADR, IMDG, IATA</b>	Void
<b>Environmental Hazards</b>	
<b>Marine Pollutant:</b>	No
<b>Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code</b>	Not Applicable
<b>Special Precautions for User</b>	Not Applicable
<b>Transport/Additional Information:</b>	
Not dangerous good according to international transport regulations.	

**SECTION 15: REGULATORY INFORMATION**

**Workplace Classification**

This product is considered non-hazardous under OSHA Hazard Communication Standard.  
This material is considered as "Generally Regarded as Safe" (GRAS) by the FDA.

**SARA Title 311/312**

This material is not a hazardous chemical

**SARA Title 313**

This material does not contain a chemical which is listed in Sec 313 at or above "de minimis" concentrations.

**CERCLA Information**

Release of this material to air, land or water are not reportable to the National Response Center under the Comprehensive Environment Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act SARA Title III Section 304.

**SECTION 16: OTHER INFORMATION**

**HMIS Information:**

**Health: 0**

**Flammability: 0**

**Reactivity: 0**

**Personal Protection: E**

**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.**