

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

Eyes:	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.
Skin:	IF ON SKIN PROMPTLY WASH OFF WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE/ATTENTION IF IRRITATION OCCURS. WASH CONTAMINATED CLOTHING BEFORE REUSE.
Inhalation:	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.
Ingestion:	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.

Respiratory Protection	A particulate dust mask is appropriate when handling the material.
Hand/Skin Protection	Gloves are appropriate when handling the material.
Eye Protection	Goggles or safety glasses are appropriate when handling the material.
General Protective Hygiene Measures	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

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

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

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