



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Traditional Gesso
Product Description: Ground for painting
Intended Use: Fine art painting and decorative coatings

COMPANY

Company Name: Gamblin Artists Colors
Company Address: 323 SE Division Pl.
Portland, OR 97202
USA
Company Phone: 503-235-1945
Emergency Phone: Local Emergency Room

SECTION 2: HAZARDS IDENTIFICATION

GHS Classification:

Carcinogenicity: Category 1A
Hazard symbol:



Signal word: Danger

Precautionary statement:

Prevention: Observe good industrial hygiene practices
Response: Get medical attention/advice if you feel unwell
Storage: Store as indicated in Section 7
Disposal: Dispose of in accordance with local, state, and federal regulations

Hazard(s) not otherwise classified (HNOC):

None known

Supplemental information Substance(s) formed under the condition of use:

No information available



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Material Name	CAS#	Concentration (%)
Calcium sulfate dihydrate	13397-24-5	50-60
Limestone	1317-65-3	25-35
Titanium Dioxide	13463-67-7	5-10
Rabbit skin glue	9000-70-8	5-10

SECTION 4: FIRST AID MEASURES

General advice: No hazards which require special first aid measures.
Eyes: Rinse with clean water.
Skin: Wash with soap and water.
Inhalation: Remove to fresh air. Call a physician if symptoms develop or persist.
Ingestion: Rinse mouth. Consult a physician if necessary.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

No special protective equipment required.
No specific intervention is indicated.

SECTION 5: FIRE FIGHTING MEASURES

FIRE FIGHTING

Extinguishing Media: Use extinguishing agent suitable for type of surrounding fire.
Unsuitable Extinguishing Media: None known.
Special Fire Fighting Procedures: Water or foam may cause frothing if directed into container of burning material. Use water to cool containers exposed to heat.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate personal protective equipment. Avoid inhalation of dust from the spilled material.



Environmental Precautions:

Prevent contamination of soil, drains, and surface waters.

Methods for clean up: Avoid dust formation. Following product recovery, flush area with water.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:

Provide appropriate exhaust ventilation at machinery and at places where dust can be generated. Keep formation of airborne dusts to a minimum.

Cautions for Safe Storage:

Store in closed original container in a dry place. Room temperature-normal conditions. Do not allow product to become wet during storage. Do not store near acids.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

N/D

PERSONAL PROTECTION

Respiratory Protection: Dust mask or respirator

Skin Protection: For additional protection, wear gloves
No personal body protection normally required

Eye Protection: Safety glasses with side-shields

ENGINEERING CONTROLS

Ventilation: Use sufficient ventilation

Hygiene: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

Physical State: Powder
Color: White, off-white
Odor: Minimal-no odor
Odor Threshold: N/D

IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

Boiling Point: N/D
Melting Point: N/A
Freezing Point: N/A



Vapor Pressure: N/A
Vapor Density: N/A
Relative Density: 1.27
Evaporation Rate: N/A
Solubility in Water: Soluble
Solids by Weight: N/D
Volatile: N/D
Molecular Weight: N/A
Viscosity: N/A
Flash point: 260-270°F
Decomposition Temp: N/D
pH: N/D

SECTION 10: STABILITY AND REACTIVITY

GENERAL INFORMATION

Stability: Material is stable under normal conditions
Conditions to Avoid: No information available
Materials to Avoid: No information available
Hazardous Decomposition or Bi-Products:
No hazardous decomposition products are known
Possibility of Hazardous Reactions:
None reasonably foreseeable

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL EFFECTS

N/D

OTHER INFORMATION

Repeated dose toxicity: No information available
Carcinogenicity: This product contains a material classified as a Group 1: Carcinogenic to humans
Mutagenicity: No information available
Reproductive toxicity: No information available
Teratogenicity: No information available

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION

Aquatic Toxicity: No information available
Mobility: No information available

PERSISTENCE AND MOBILITY



Biodegradation: No information available
Bioaccumulative potential: 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: Small amounts can be dried and disposed of as ordinary trash.
Empty Container: Empty box and instructions are recyclable.

SECTION 14: TRANSPORT INFORMATION

LAND (DOT): Not regulated
SEA (IMDG): Not regulated
AIR (IATA): Not regulated

SECTION 15: REGULATORY INFORMATION

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

SARA 311/312 Hazards - Acute/Chronic Health Hazard. (TRI reporting) - This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

STATE REGULATIONS:

Massachusetts Right to Know:

Calcium sulfate dihydrate	13397-24-5	50-60%
Limestone	1317-65-3	25-35%
Titanium Dioxide	13463-67-7	5-10%

New Jersey Right to Know:

Calcium sulfate dihydrate	13397-24-5	50-60%
Limestone	1317-65-3	25-35%
Titanium Dioxide	13463-67-7	5-10%

Pennsylvania Right to Know:

Calcium sulfate dihydrate	13397-24-5	50-60%
Limestone	1317-65-3	25-35%
Titanium Dioxide	13463-67-7	5-10%

California Proposition 65:



WARNING! This product contains a chemical known to the State of California to cause cancer. The listing of titanium dioxide is for "airborne, unbound particles of respirable size." The listing is not applicable to titanium dioxide when it remains bound within a product matrix.

INTERNATIONAL REGULATIONS:

No information available

SECTION 16: OTHER INFORMATION

NFPA:

Health	1
Flammability	0
Instability	0

HMIS III:

Health	1
Flammability	0
Physical Hazard	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.