

SAFETY DATA SHEET

Gilders® paste wax

(Metallic Wax)

1. Identification

Product identifier

Product name: Gilders® paste wax (Baroque Art gilders paste) – Made in the USA

Product ID: African Bronze, Antique Gold, Bronze, Celtic Bronze, Copper, Foundry
Bronze, German Silver, Gold, Inca Gold, Rich Gold, Silver

Recommended use of the chemical and restrictions on use

Application: Metallic Wax

Details of the supplier of the safety data sheet

Supplier Artist Supplies & Products
2704 South 163rd Street
New Berlin, WI 53151
USA
1.262.797.8101

Emergency telephone number

Emergency telephone CHEMTREC (800) 424-9300 (24Hours)
1.262.797.8101 Typically 9am-4pm Mon-Fri CST

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards	Flam. Sol. 1 - H228
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Resp. Sens. 1 - H334 STOT SE 3 - H335 STOT RE 2 - H373
Environmental hazards	Not Classified

Label elements

Pictogram



Signal word

Danger

Hazard statements

H228 Flammable solid.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335 May cause respiratory irritation.
H373 May cause damage to organs through prolonged or repeated exposure.

Gilders® paste wax**(Metallic Wax)****Precautionary statements**

P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.
 P240 Ground/bond container and receiving equipment.
 P241 Use explosion-proof electrical equipment.
 P260 Do not breathe vapor/spray.
 P261 Avoid breathing vapor/spray.
 P264 Wash contaminated skin thoroughly after handling.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P284 [In case of inadequate ventilation] wear respiratory protection.
 P302+P352 If on skin: Wash with plenty of water.
 P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.
 P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P312 Call a poison center/doctor if you feel unwell.
 P314 Get medical advice/attention if you feel unwell.
 P321 Specific treatment (see medical advice on this label).
 P332+P313 If skin irritation occurs: Get medical advice/attention.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P342+P311 If experiencing respiratory symptoms: Call a poison center/doctor.
 P362+P364 Take off contaminated clothing and wash it before reuse.
 P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.
 P405 Store locked up.
 P501 Dispose of contents/container in accordance with national regulations.

Supplemental label information

WARNING: FLAMMABLE. MAY BE HARMFUL IF SWALLOWED. VAPOR HARMFUL.
 Contains: COPPER, PETROLEUM DISTILLATES
 PRECAUTIONS: Avoid ingestion. Wash hands immediately after use. When using do not eat, drink or smoke. Do not store or use near heat or flame. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN.
 FIRST AID TREATMENT: If inhalation symptoms occur, move to fresh air. If symptoms persist, see a physician. If swallowed, get prompt medical attention. For further information, contact a national poison control number; 800-222-1222.

Contains

s69 solvent, Odorless Spirits

Other hazards

none present.

3. Composition/information on ingredients**Mixtures****Odorless Spirits****10-40%**

CAS number: —

Classification

Flam. Liq. 3 - H226

Skin Irrit. 2 - H315

Eye Irrit. 2A - H319

Resp. Sens. 1 - H334

STOT RE 2 - H373

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The Full Text for all Hazard Statements are Displayed in Section 16.

Composition comments Only ingredients listed above are notifiable for this product. If none are shown, then all ingredients are exempt.

4. First-aid measures

Description of first aid measures

Inhalation	Move affected person to fresh air at once.
Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Get medical attention if any discomfort continues.
Skin Contact	Wash skin thoroughly with soap and water.
Eye contact	Rinse with water.

Most important symptoms and effects, both acute and delayed

Inhalation	Read Section 2 for any specific precautions associated with this product. In general, breathing any type of dust/mist can and may aggravate irritation of the throat and lungs.
Ingestion	Read Section 2 for any specific precautions associated with the use of this product. Products with specific warnings about ingestion will give guidance there.
Skin contact	Prolonged skin contact may cause redness and irritation.
Eye contact	Read Section 2 for any specific precautions associated with the use of this product. In general, most ceramic and special products contain materials that maybe abrasive to eyes. Keeping materials from contacting the eyes is prudent. If contact does occur, flush with clean water, do not rub.

Indication of immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically.
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5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.
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Special hazards arising from the substance or mixture

Specific hazards	The product increases the risk of fire and may accelerate combustion.
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Advice for firefighters

Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.
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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	For personal protection, see Section 8.
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Environmental precautions

Environmental precautions	Avoid spreading dust or contaminated materials.
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Methods and material for containment and cleaning up

Methods for cleaning up	Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material.
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Reference to other sections	For waste disposal, see Section 13. For personal protection, see Section 8.
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7. Handling and storage

Precautions for safe handling

Usage precautions Read label before use. Do not eat, drink or smoke when using this product. Good personal hygiene procedures should be implemented.

Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry and cool place.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Ingredient comments Only ingredients listed in Section 3 are notifiable for this product. If none are shown, then all ingredients are exempt.

Exposure controls

Protective equipment



Appropriate engineering controls No specific ventilations requirements unless the "FAN" pictogram is shown above or specified in Section 2. Provide adequate general and local exhaust ventilation.

Eye/face protection Wear eye protection.

Hand protection No specific hand protection required unless the "HAND PROTECTION" pictogram is shown above or specified in Section 2.

Hygiene measures When using do not eat, drink or smoke.

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance	Colored paste.
Color	Various colors.
Odor	Petroleum.
Odor threshold	No information available.
pH	6-8
Melting point	No information available.

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Initial boiling point and range	No information available.
Flash point	Closed Cup: 54°C/129.2°F. (Tagliabue)
Evaporation rate	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapor pressure	No information available.
Relative density	Greater than 1.0
Solubility	Not applicable.
Partition coefficient	No information available.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	none
Oxidizing properties	none
Other information	Not applicable.

10. Stability and reactivity

Reactivity	There are no known reactivity hazards associated with this product.
Stability	Stable at normal ambient temperatures and when used as recommended.
Possibility of hazardous reactions	None known.
Conditions to avoid	None known.
Materials to avoid	None known.
Hazardous decomposition products	None known.

11. Toxicological information

Information on toxicological effects

Toxicological effects Please read Section 2 thoroughly to understand the toxicological risks, (if any) and precautions for safe use (if any).

Skin corrosion/irritation

Skin sensitization

Skin sensitization Based on available data the classification criteria are not met.

Eye contact May cause temporary eye irritation.

12. Ecological Information

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Eco toxicity Not regarded as dangerous for the environment.

Toxicity

Toxicity Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.

Persistence and degradability

Persistence and degradability No data available.

Biodegradation Not inherently biodegradable.

Bio accumulative potential

Partition coefficient No information available.

Mobility in soil

Mobility Semi-mobile.

Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects None known.

13. Disposal considerations**Waste treatment methods**

General information Dispose of waste product or used containers in accordance with local regulations

14. Transport information

General This package is shipped in accordance with ADR SP375, IATA A197 & IMDG 2.10.2.7. As supplied, this product is consigned under the Excepted Quantities provisions. For quantities shipped less than 30ml inner pack, total pack of 500ml

UN Number

UN No. (DOT) 1325

UN No. (IMDG) 1325

UN No. (ICAO) 1325

UN proper shipping name

Proper shipping name (DOT) FLAMMABLE SOLID, ORGANIC, N.O.S.

Proper shipping name (IMDG) FLAMMABLE SOLID, ORGANIC, N.O.S.

Proper shipping name (ICAO) FLAMMABLE SOLID, ORGANIC, N.O.S.

Transport hazard class(s)

IMDG Class 4.1

ICAO class/division 4.1

Gilders® paste wax**(Metallic Wax)****Transport labels****Packing group**

DOT pack group II

IMDG packing group II

ICAO packing group II

Environmental hazardsEnvironmentally Hazardous
Substance No.**Special precautions for user**

EmS F-A, S-G

15. Regulatory information**US State Regulations****California Proposition 65 Carcinogens and Reproductive Toxins**

None of the ingredients are listed or exempt.

Inventories**Canada - DSL/NDSL**

All the ingredients are listed or exempt.

US - TSCA

All the ingredients are listed or exempt.

US - TSCA 12(b) Export NotificationAll the ingredients are listed or
exempt.**16. Other information**

General information	The following are the top materials by weight listed for New Jersey (if applicable): - Petroleum Distillate, Various Waxes and Pigments
Revision date	September 21, 2016
Revision	1
Supersedes date	January 1, 2016
SDS No.	GP-M11
Hazard statements in full	H226 Flammable liquid and vapor. H228 Flammable solid. H315 Causes skin irritation. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. H373 May cause damage to organs through prolonged or repeated exposure.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.