

SAFETY DATA SHEET: Wax Pastilles
REVISED: 3/15/2016



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Wax Pastilles
Product Description: Wax binder, medium
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

CLASSIFICATION: Not classified

LABEL ELEMENTS:

Hazard symbol: None
Signal word: None
Hazard statement: None
Precautionary statements: None

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC):
None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CAS NUMBER/OTHER IDENTIFIERS

Name	CAS#	Concentration (%)	Classification (GHS-US)
Microcrystalline Wax	63231-60-7	100	Not classified

SECTION 4: FIRST AID MEASURES

Eyes: Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.
Skin: Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.



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Inhalation: Avoid vapors from (over)heated product. Remove to fresh air. Irritation is possible.
Ingestion: This is a non-toxic product. Consult a physician. Irritation is possible.

SECTION 5: FIRE FIGHTING MEASURES

FIRE FIGHTING

Extinguishing Media: Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.
Fire Fighting Procedures: Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect containers with water spray.
Combustion Products: Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Refer to Section 8.

ENVIRONMENTAL PRECAUTIONS

Prevent entry to sewers and public waters (prevent clogging).

METHODS FOR MATERIAL CONTAINMENT AND CLEAN-UP

For Containment: Allow product to solidify if molten.
Methods for Clean-up: Remove solidified product.
This product is not a hazardous waste.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Use with caution around heat, sparks, static electricity and open flame.

CONDITIONS FOR SAFE STORAGE

Store in a dry, cool and well-ventilated place away from direct sunlight.
Do not store near oxidizing agents or strong acids.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: Not Classified.
Ventilation: Ensure there is adequate ventilation.
Eye Protection: Splash goggles or face shield.
Skin Protection: Gloves, apron or lab coat.
Respiratory Protection: Normally not needed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

Physical State: Solid
Color: White to Light Yellow
Odor: Typical odor
Odor Threshold: N/D
pH: N/A
Melting Point: 155-210° F



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Boiling Point: N/D
Flash Point: Approximately 200° C
Evaporation Rate: N/A
Flammability (solid,gas) Not classified.
Upper/Lower Flammability or Explosive Limits Not classified
Vapor Pressure: N/A
Vapor Density: N/A
Density @ 20° C (g/mL) Approximately 0.95
Solubility: Not water soluble.
Partition Coefficient (n-octanol/water) N/A
Auto-Ignition Temperature N/D
Decomposition Temp: Approximately 200° C
Viscosity: N/D

SECTION 10: STABILITY AND REACTIVITY

Reactivity: This product is not reactive under the conditions listed in Section 7.
Chemical Stability: This product is stable under the conditions listed in Section 7.
Hazardous Reactions: No available data.
Conditions to Avoid: Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.
Incompatibility: No available data.
Decomposition Products: Irritating gases when overheated; refer to Section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity:
Oral: Category 3, LD50 >5,000 mg/Kg
Dermal Toxicity: Not classified.
Inhalation Toxicity: Not classified.
Eye Irritation: Not classified.
Dermal Irritation: Not classified.
Subchronic/Chronic Toxicity:
Dermal Sensitization: Not classified
OSHA Not hazardous.
Proposition 65: Not listed.

SECTION 12: ECOLOGICAL INFORMATION

Persistence and Degradability: Biologically degradable without harmful residues.
Bio-accumulative potential: No data available
Mobility: No data available
Aquatic Toxicity: Not toxic for the aquatic environment.

SECTION 13: DISPOSAL CONSIDERATIONS



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Dispose in accordance with local/national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.

SECTION 14: TRANSPORT INFORMATION

US Department of Transportation (DOT):

Proper shipping name: Not classified.
Hazard class: Not classified.
UN Number: Not classified.
Packing Group: Not classified.
Labels Required: None.

International Maritime Organization (IMDG):

Proper shipping name: Not classified.
Hazard class: Not classified.
UN Number: Not classified.
Packing Group: Not classified.
Labels Required: None.

SECTION 15: REGULATORY INFORMATION

Wax Numbers 118, 140, 146, 191 (EU), 336, 433 (EU), 472, 521:

INCI Name: Microcrystalline Wax
CAS Number: 63231-60-7
EINECS Number: 264-038-1
DSL: Listed
TSCA: Listed
FDA Approved: 21 CFR 178.3710, 21 CFR 172.886

Wax Numbers 161, 304, 380 (EU), 490, 520, 589:

INCI Name: Microcrystalline Wax
CAS Number: 63231-60-7
EINECS Number: 264-038-1
DSL: Listed
TSCA: Listed

SECTION 16: OTHER INFORMATION

Shelf life: 3 years under proper storage conditions

National Fire Protection Association (NFPA) Ratings:

This information is intended solely for the use of individuals trained in the NFPA System

Health	0
Flammability	1
Reactivity	0



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