



# 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.



**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



**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



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

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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