

01113-1130

Enkaustikos®

MATERIAL SAFETY DATA SHEET

Date: July 07, 2020

1. IDENTIFICATION**Product Name:** Encaustic Wax Medium**Synonyms:** Wax Medium**Product Use:** Encaustic Painting**Manufacturer/Supplier:**

ENKAUSTIKOS! WAX ART SUPPLIES
 DBA Rochester Art Supply, Inc.
 3 North Washington Street
 Rochester, New York 14614

Telephone: 585-263-6930

Hours: Mon-Fri, 8am-5pm

Contact: Michael Lesczinski, President

Emergency Phone: For emergency health information, call your Poison Control Center at 1-800-222-1222 or Local Emergency Room.**2. HAZARDS IDENTIFICATION****GHS Classification:**

Health	Environmental	Physical
N/A	N/A	N/A

GHS Label:

Symbols: Not Applicable	
Hazard Statements None	Precautionary Statements Contact with molten wax may cause thermal burns.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Common Name
Not Applicable	Wax Medium

CAS Number	Weight %
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Proprietary formula; see Strahl & Pitsch representative for additional information, if necessary.

Impurities/Additives

None

(See Section 8 for Exposure Limits)**4. FIRST AID MEASURES****Eye:** Eye irritation. Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get immediate medical attention.**Skin:** For contact with molten material, leave material on skin and flush or immerse affected area(s), using cold water. Seek medical attention.**Inhalation:** If respiratory symptoms develop from exposure to fumes emitted by the molten material, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.**Ingestion:** Solid material is not acutely toxic; however, if molten material is swallowed, seek immediate medical attention.

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5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Dry chemical, foam, sand, water fog is recommended.

Unusual Fire and Explosion Hazards: This material may burn, but will not ignite readily.

Combustion Products: N/A

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

6. ACCIDENTAL RELEASE MEASURES

This material may burn but will not ignite readily.

Isolate danger area and keep unauthorized personnel out.

Contain spill if it can be done with minimal risk. Wear appropriate protective equipment.

Prevent spilled material from entering sewers, storm drains, other unauthorized treatment drainage systems, and natural waterways.

Cleanup molten wax under supervision is advised.

7. HANDLING AND STORAGE**Handling**

Wash thoroughly after handling. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

Storage

Store in tightly closed containers in cool, dry, well-ventilated area away from heat, sources of ignition and in-compatibles such as strong oxidizers.

Store at ambient or lower temperature.

Store out of direct sunlight.

Keep containers tightly closed and upright when not in use. Protect against physical damage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: None

Personal Protective Equipment (PPE)

Eye Protection: When handling in molten form, proper eye shields are worn to prevent injury.

Skin Protection: When handling in molten form, proper resistant clothing, gloves, and shoes must be worn.

Respiratory Protection: No special precautions for normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow solid at room temperature.

Upper Flammability Limit: N/A

Lower Flammability Limit: N/A

Vapor Pressure: N/A

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9. PHYSICAL AND CHEMICAL PROPERTIES (CONT.)**Odor Threshold:** N/A**Vapor Density:** N/A**pH:** N/A**Specific Gravity:** 0.96g/ml @ 20 °C**Melting Point:** Not Determined**Solubility:** Insoluble in water. Soluble in organic solvents when warmed.**Boiling Point:** N/A**Flashpoint:** 400°C**Flammability:** Not Flammable**Partition Coefficient:** Not Determined**Auto Ignition Temperature:** N/A**Decomposition Temperature:** N/A**Viscosity:** Not Determined**10. STABILITY AND REACTIVITY****Reactivity:** This material is stable and unlikely to react in a hazardous manner under normal conditions of use.**Chemical Stability:** Stable under normal conditions. Avoid strong oxidizing agents.**Hazardous Reactions:** Avoid strong oxidizing agents.**Decomposition Products:** Thermal decomposition can produce a variety of products which may include oxides of carbon and nitrogen.**11. TOXICOLOGICAL INFORMATION****Signs and Symptoms of Overexposure:** Nasal and throat irritation.**Acute Effects****Eye Contact:** Not expected to be an eye irritant.**Skin Contact:** No harmful effects from skin adsorption.**Inhalation:** Vapors emitted from molten wax are expected to have slight degree of irritation.**Ingestion:** No harmful effects are expected.**Acute Toxicity Values**

Not toxic.

12: ECOLOGICAL INFORMATION

Bioaccumulation is not expected. This product is readily biodegradable.

13: DISPOSAL CONSIDERATIONS

Recover if possible complying with the local and national regulations currently in force.

14: TRANSPORT INFORMATION**U.S. Department of Transportation (DOT)****Proper Shipping Name:** N/A**Hazard Class:** N/A**UN/NA Number:** Not Classified as dangerous in the meaning of transport regulations.**Packing Group:** N/A



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14. TRANSPORT INFORMATION (CONT.)

IATA (International Air Transport Association): Not Regulated

International Maritime Organization (IMDG)

Not a marine pollutant.

15. REGULATORY INFORMATION

U.S. Federal Regulations

Toxic Substances Control Act (TSCA): All components of this product are included on the TSCA inventory.

Clean Water Act (CWA): Not hazardous.

Clean Air Act (CAA): Not hazardous.

Superfund Amendments and Reauthorization Act (SARA) Title III Information: This product contains no toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372).

State Regulations

California: This product contains no chemical(s) known to the State of California to cause cancer, birth defects or reproductive harm.

International Regulations

Canadian Environmental Protection Act: All of the components of this product are included on the Canadian Domestic Substances List (DSL).

Canadian Workplace Hazardous Materials Information (WHMIS): This product has not been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

European Inventory of Existing Chemicals (EINECS): All of the components of this product are included on EINECS.

EU Classification: None

EU Risk (R) and Safety (S) Phrases: None

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Issue Date: July 07, 2020

Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

This MSDS applies to the following Enkaustikos SKUs:

INTROSET - Let's Get Started Set	06306X-6 - XD Wax Medium 6 oz Hot Cake
60202 - Academy Set	70128 - Wax Medium 8 oz foil bag
60204 - Glazing Set	70129 - Wax Medium 16 oz foil bag
60203 - Classic Painter's Choice Set	70130 - XD Wax Medium 8 oz foil bag
60200 - Contemporary Set	70131 - XD Wax Medium 16 oz foil bag
18297 - Wax Medium Hot Sticks	EN1587 - Wax Medium Wax Snaps 40 ml
19432 - XD Wax Medium Hot Sticks	EN1589 - XD Wax Medium Wax Snaps 40 ml
02306-2 - Wax Medium 1.5 oz Hot Cake	EN1590 - Yellow Wax Medium Wax Snaps 40 ml
06306-6 - Wax Medium 6 oz Hot Cake	EN1593 - Wax Medium Wax Snaps Assortment 12 pk
EN1591 - Natural Yellow Wax Medium 6 oz Hot Cake	EN1594 - Wax Medium Wax Snaps 12 pk
02306X-2 - XD Wax Medium 1.5 oz Hot Cake	EN4749 - 2.5 lb Wax Medium Jug

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16. OTHER INFORMATION (CONT.)

EN3674 - 5 lb Wax Medium Jug
70148 - Wax Medium 5 lb Bulk
70149 - Wax Medium 10 lb Bulk
70150 - Wax Medium 25 lb Bulk
EN1648 - Natural Yellow Wax Medium 5 lb Bulk
18983 - XD Wax Medium 5 lb Bulk
14305 - XD Wax Medium 10 lb Bulk
EN60302 - Full Line Sundry Asst.