

**Product Number:** 0007  
**Issuing Date:** 12/6/2022

**Revision Date:** 0

52879-1001

**Product Name:** Medea Thread Sealer  
**Revision Number:**

# *Medea* Thread Sealer

## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF IDENTIFICATION THE COMPANY UNDERTAKING

**Product Identifier**

**Product Name:** Medea Thread Sealer 4.2 g / 0.15 oz / Item# 734748500521  
**Other Means of Identification:** MTS100, 101  
**Synonyms:** \_\_\_\_\_ None

**Intended Use of the Product**

**Recommended Use:** Airbrush Nozzle and Nozzle/head cap thread sealant

**Name, Address, and Telephone of the Responsible Party**

Anest Iwata-Medea, Inc.  
1336 N Mason St.  
Portland, OR 97217

**Emergency Telephone Number:**

In case of emergency, please contact your local poison control center.

### SECTION 2: HAZARDS IDENTIFICATION

**Classification of the substance or Mixture GHS-US Classification**

**Precautionary Statements:**

**Eye Contact** - None expected, may cause minor irritation.

**Skin Contact** - May cause minor irritation. None expected when product is used as intended.

**Ingestion** - No significant adverse effects are expected upon ingestion of this product.

**Inhalation** - Inhalation of vapors is not expected to cause any significant adverse effects.

**NFPA:** Health = 1, Fire = 1, Reactivity = 0

**HMIS III:** H1/F1/PH0

**GHS Signal word:** None

**GHS Classifications:** None, None, None

**GHS Phrases:** H000 - None

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight - %
Cera Alba (Beeswax)	8012-89-3	20-50%
Olea Europaea Fruit Oil	8001-25-0	20-50%
Cocos Nucifera Oil	8001-31-8	20-50%

### SECTION 4: FIRST AID MEASURES

- Inhalation:** If symptoms occur, go to a well-ventilated area for fresh air. If discomfort or concerns arise, contact a physician or Poison Control Center.
- Skin Contact:** If irritation or rash develops, stop use. Wash with lukewarm water and mild soap. If condition does not improve in several days, seek medical assistance.
- Eye Contact:** Flush with lukewarm water for 15 minutes. Contact a physician if irritation persists.
- Ingestion:** If discomfort or concerns arise, contact a physician or Poison Control Center.

### SECTION 5: FIRE FIGHTING MEASURES

- Flash Point:** > 200.F
- Flash Point Method:** Closed Cup
- Burning Rate:** Not known
- Auto-ignition Temp:** Not known
- LEL:** N/a
- UEL:** N/a

**Extinguishing Media**

**Suitable Extinguishing Media:** Dry Foam, Carbon Dioxide, skilled use of Water Spray

**Unsuitable Extinguishing Media:** Do not use a heavy water stream. A heavy water stream may spread burning liquid.

**Special Protective Equipment and Precautions for Firefighters:** None known.

**Fire Fighting Equipment/Instructions:** Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

**Fire Hazard:** No unusual fire or explosion hazards noted.

**Explosion Hazard:** Not significant.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Use inert absorbent material to collect spilled product.

Collect into appropriate containers, ready for disposal (see Section 13).

## SECTION 7: HANDLING AND STORAGE

**Handling Precautions:** Keep in closed containers when in bulk form.

**Storage Requirements:** Store at room temperature.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering Controls:** N/a

**Personal Protective Equipment:** Use NIOSH approved gloves and goggles when handling in raw, bulk Form.

**Ventilation:** None required under normal use conditions.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Waxy Solid - Off-Whitish Yellow / Opaque

**Physical State:** Solid

**Odor:** Characteristic beeswax

**Solubility:** Insoluble in water

**Specific Gravity/Density:** > 0.85

**Boiling Point:** Not known

**Freezing /Melting Point:** 30F / 135F

**Vapor Pressure:** Not known

**Vapor Density:** Not known

**PH:** Not known

**Other Information:** No additional information available

## SECTION 10: STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Conditions to Avoid:</b>	Intense heat - freezing, open flame and direct sunlight.
<b>Materials to Avoid:</b>	Oxidizing agents
<b>Hazardous Decomposition:</b>	None
<b>Hazardous Polymerization:</b>	None

### SECTION 11: TOXICOLOGICAL INFORMATION

Non-hazardous and non-toxic.

Not Classified as a human carcinogen.

### SECTION 12: ECOLOGICAL INFORMATION

At present there are no ecological assessment data available.

Complete information is not yet available

No data is available on the adverse effect of this product on the environment.

According to present knowledge, no negative reactions are to be expected. Avoid release to the environment.

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable federal, state and local regulations.

Not regulated.

Non-hazardous.

Packaging may be recycled.

### SECTION 14: TRANSPORT INFORMATION

Not hazardous (DOT, IMDG, ICAO/IATA).

Non-hazardous material, not DOT regulated.

Non-regulated material (DOT, IMDG, ICAO/IATA).

### **SECTION 15: REGULATORY INFORMATION**

When used as intended, all ingredients used in this product are safe and listed in the Cosmetics, Toiletries and Fragrance Association guidelines.

California Prop. 65: None

### **SECTION 16: OTHER INFORMATION**

**MANUFACTURER DISCLAIMER:** The information contained in this Safety Data Sheet has been compiled from sources which Portland Bee Balm consider reliable and accurate to the best of Portland Bee Balm's knowledge. The information relates only to the specific product described above, and not to use of the product in combination with another material. Customers and other users should read this SDS and the product label carefully before using the product. Portland Bee Balm neither assumes, nor authorizes anyone to assume on Portland Bee Balm's behalf, any liability in connection with the use of the information in this SDS.