



## Safety Data Sheet

### **1. Identification**

Product Name: Cera Bellina, Cera Bellina EU  
INCI Name: Polyglyceryl-3 Beeswax  
Product Use: No restrictions. Use in accordance with applicable guidelines.  
Manufacturer/ Chemistry Connection  
Supplier: Address: 253 Sturgis Rd Conway, AR 72034  
General Information: (501) 470-9689  
Emergency Number: (888) 583-7738

### **2. Hazards Identification**

GHS Classification:  
Health Not Classified  
Environmental Not Classified  
Physical Not Classified  
GHS Label:  
Symbol None  
Hazard Statement None  
Signal Words: None  
Toxic Components: None

### **3. Composition / Information on Ingredients**

Chemical identity: Polyglyceryl-3 Beeswax  
Common name: Cera Bellina  
Numbers of identity:  
CAS Number 136097-93-3  
EINECS Number Not assigned  
Hazardous Components: None

### **4. First-Aid Measures**

Eye Contact: Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.

Skin Contact: 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. Consult a physician. Irritation is possible.

Ingestion: This is a non-toxic product. Consult a physician. Irritation is possible.

## **5. Fire Fighting Measures**

Suitable 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.

## **6. Accidental Release Measures**

Personal Precautions: Refer to Section 8.

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

Methods and Material for Containment and Cleaning-Up: Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

## **7. Handling and Storage**

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

Storage: Store in a cool, dry well ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

## **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.

## **9. Physical and Chemical Properties**

Appearance	White to Light Yellow
Odor	Characteristic odor
Odor Threshold	Not determined
pH	Not applicable
Melting Point	63-73°C
Boiling Point	Not determined
Flash Point	Not determined
Evaporation Rate	Not applicable
Flammability (solid, gas)	Not classified
Upper/Lower Flammability or Explosive Limits	Not classified
Vapor Pressure	Not applicable

Vapor Density	Not applicable
Density @ 20°C (g/mL)	Not determined
Solubility	Not water soluble
Partition Coefficient (n-octanol/water)	Not applicable
Auto-Ignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity @ 100°C (mPa.s)	Not determined

## **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:	Refer to Section 5.

## **11. Toxicological Information**

Acute Toxicity:	
Oral Toxicity	Not classified
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

## **12. Ecological Information**

Persistence and Degradability:	No available data
Bio-Accumulative Potential:	No available data
Mobility:	No available data
Aquatic Toxicity:	No available data

## **13. Disposal Considerations**

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

## **14. Transportation Information**

General Information:	Not classified as Hazardous for Transport
U.S. Department of Transportation (DOT):	Not classified as Hazardous for Transport
International Maritime Organization (IMDG):	Not classified as Hazardous for Transport
IATA Class or Division:	Not regulated by IATA Dangerous Goods Regulation (DGR) 55th Edition 2014

ADR Class:

Not classified

### **15. Regulatory Information**

INCI Name: Polyglyceryl-3 Beeswax

CAS Number: 136097-93-3

EINECS Number: Not assigned

### **16. Other Information**

Preparation Date: January 13, 2020

Shelf Life: 2 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 1

Flammability 1

Reactivity 0

Disclaimer: The information and recommendations contained herein are believed to be accurate to the best of our knowledge. We make no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.