

## CERA BELLINA - SAFETY DATA SHEET

### SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

#### PRODUCT IDENTIFIER

|              |                        |
|--------------|------------------------|
| Product name | Cera Bellina           |
| INCI Name    | Polyglyceryl-3 Beeswax |

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

|                                     |   |
|-------------------------------------|---|
| Registered distributor company name | PureNature  |
| Address                             | 626A Rosebank Road, Avondale, Auckland 1026 New Zealand |
| Telephone                           | +649 8135619  |
| Website                             | www.purenature.co.nz                                    |
| Email                               | info@purenature.co.nz                                   |

#### EMERGENCY TELEPHONE NUMBER

|                                   |              |
|-----------------------------------|--------------|
| Emergency telephone numbers       | 111          |
| Other emergency telephone numbers | 0800 764 766 |

### SECTION 2 HAZARDS IDENTIFICATION

GHS Classification (Health, Environment, Physical): Not classified.

Signal Words: None

GHS Label (Symbol/Hazard Statement) : Not classified.

Toxic Components: None

### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

|                      |                        |                      |               |
|----------------------|------------------------|----------------------|---------------|
| Chemical Identity    | Polyglyceryl-3 Beeswax | CAS No.: 136097-93-3 | EINECS No.: - |
| Hazardous components | None                   |                      |               |
| Impurities           | None                   |                      |               |

### SECTION 4 FIRST AID MEASURES

NZ Poisons Centre 0800 POISON (0800 764 766) | NZ Emergency Services: 111

|              |   |
|--------------|---|
| 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 vapours 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.   |

### SECTION 5 FIREFIGHTING MEASURES

|                          |  |
|--------------------------|--|
| 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

|                           |  |
|---------------------------|--|
| Personnel precautions     | Refer to Section 8.  |
| Environmental precautions | Prevent entry to sewers and public waters (prevent clogging).  |
| Method for cleaning up    | Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste. |

## SAFETY DATA SHEET

## SECTION 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. |

## 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

|                 |                       |                     |                     |
|-----------------|-----------------------|---------------------|---------------------|
| Appearance      | White to light yellow | Boiling point       | Not determined      |
| Odour           | Characteristic Odour  | Flashpoint          | Approximately 265°C |
| Odour Threshold | Not determined        | Evaporation Rate    | Not applicable      |
| pH              | Not applicable        | Flammability        | Not classified      |
| Melting point   | 63 - 73 °C            | Density@20°C (g/mL) | Approx. 0.95        |
| Viscosity       | Approx. 20            | Decomposition temp  | Approx. 180°C       |

## 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 | Refer to Section 5.   |

## SECTION 11 TOXICOLOGICAL INFORMATION

OSHA: Not Hazardous

Acute Toxicity: Oral toxicity: LD50 >5,000 mg/Kg  
Dermal/Inhalation: not classified

## SECTION 12 ECOLOGICAL INFORMATION

Persistence and Degradability: Biologically degradable without harmful residues.  
Aquatic Toxicity: Not toxic for the aquatic environment.

## SECTION 13 DISPOSAL CONSIDERATION

Dispose of 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

Not classified as Hazardous for Transport

## SECTION 15 REGULATORY INFORMATION

INCI Name: Polyglyceryl-3 Beeswax

CAS Number: 136097-93-3

EINECS Number: -

## SECTION 16 OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. PureNature provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product but does not claim to be all inclusive. This document is intended only as a guide to the appropriate handling of this material.

Reference: Manufacturer's SDS.

Version: 00 Revision Date: 07/ 06/ 2019: PIL SA211 0529122017 SDS New issue.

Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.