

Version: Version date: Print date: 1.0 02 August 2021 02 February 2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Article number:

Product name: Cera Bellina

Reach No.: Exempted: Polymer.

CAS-No.: 136097-93-3 / 7695-91-2

F00168

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Technical, Cosmetics,

1.3 Details of the supplier of the safety data sheet

Supplier: Naturally Balmy Ltd

8 Benson Road Nuffield Industrial Estate Poole, BH17 OGB

Telephone number: 01202 567046

Email address: sales@naturallybalmy.co.uk

1.4 Emergency telephone number

Emergency Phone #: Please use your local or national emergency contact number.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Not applicable.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.1 Substances

Synonyms: Polyglyceryl-3 Beeswax / Tocopheryl acetate

CAS-No.: 136097-93-3 / 7695-91-2 EC-No.: Not assigned / 231-710-0

3.2 Mixtures

No components need to be disclosed according to the applicable regulations.

Page 1 of 5

SECTION 4: First aid measure

4.1 Description of first aid measures

As a general rule: in case of doubt or if symptoms persist, always call a doctor.

Inhalation of vapour from (over)heated product should be avoided. If breathed in, move person into fresh air. If not breathing, give artificial respiration.

After skin contact with the molten product cool rapidly with cold water. Do not remove clothing (clothing may stick to the skin). Do not peel off the solidified product of the skin. Treat burns. This products is not absorbed by the skin and causes no irritation.

After eye contact with hot, molten wax cool with cold water. In case of eye-sight disturbances bring person to hospital immediately.

Never give anything by mouth to an unconscious person. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting measures

5.1 **Extinguishing media**

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media

Heavy water stream

5.2 Special hazards arising from the substance or mixture

Carbon oxides, irritating volatile organic compounds

Advice for firefighters 5.3

Wear self-contained breathing apparatus, rubber boots and thick rubber gloves for firefighting if necessary. Protect container with water spray.

5.4 **Further information**

No data available.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing vapours, mist or gas

For personal protection see section 8.

6.2 **Environmental precautions**

No special environmental precautions required.

Methods and materials for containment and cleaning up 6.3

Sweep up and shovel. Keep in suitable, closed containers for disposal. Prevent entry to sewers and public waters (prevent clogging).

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed.

For precautions see section 2.2. For personal protection see section 8.

Conditions for safe storage, including any incompatibilities 7.2

Normal storage, preferably in cool areas. Do not expose to direct sunlight.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

Page 2 of 5

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls

General industrial hygiene practice.

Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

Body Protection

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

a)	Physical state:	see PDS
b)	Color:	see PDS
c)	Odor:	see PDS
d)	Melting point:	see PDS
e)	(Initial) boiling point and boiling point range:	No data available
f)	Flammability:	No data available
g)	Lower and upper explosion limit:	No data available
h)	Flash point:	No data available
i)	Auto-ignition temperature:	No data available
j)	Decomposition temperature:	No data available
k)	pH:	No data available
I)	Kinematic viscosity:	No data available
m)	Solubility:	No data available
n)	Partition coefficient: n-octanol/water (log value):	No data available
o)	Vapor pressure:	No data available
p)	Density and/or relative density:	No data available
q)	Relative vapour density:	No data available
r)	Particle characteristics:	No data available

9.2 Other safety information

No data available

Page 3 of 5

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

No data available

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions: Carbon oxides

Other decomposition products: No data available

In the event of fire: See section 5

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No known toxicity

Skin corrosion/irritation

No known skin corrosion/irritation

Serious eye damage/eye irritation

Not damaging/irritating to the eye

Respiratory or skin sensitisation

No sensitisation to respiratory or skin

Germ cell mutagenicity

Not mutagenic to germ cells

Carcinogenicity

Not carcinogenic

Reproductive toxicity

Not reproductively toxic

Specific target organ toxicity - single exposure

Not toxic to target organ on single exposure

Specific target organ toxicity - repeated exposure

Not toxic to target organ on repeated exposure

Aspiration hazard

Not hazardous for aspiration

Additional Information

SECTION 12: Ecological information

12.1 Toxicity

No known toxicity

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Endocrine disrupting properties

No data available

12.7 Other adverse effects

Page 4 of 5

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Dispose of in accordance with local/national regulations. It is not a dangerous waste material. Do not poor into drains or waterways to prevent clogging.

Contaminated packaging

Containers which are not cleaned are to be handled as the product. Completely emptied containers can be disposed of as normal refuse.

SECTION 14: Transport information

14.1 UN number

ADR/RID: - IMDG: - IATA: -

14.2 UN proper shipping name

DR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods

14.3 Transport hazard class(es)

ADR/RID: - IMDG: - IATA: -

14.4 Packing group

ADR/RID: - IMDG: - IATA: -

14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

14.6 Special precautions for user

No data available

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.2 Chemical safety assessment

For this product a chemical safety assessment was not carried out.

SECTION 16: Other information

Further information

This product does not legally require an MSDS.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Naturally Balmy Limited shall not be held liable for any damage resulting from handling or from contact with the above product.