

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

1.1 Product identifier

Trade name/designation Propolis Gel

Product-no.: 161822

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

Relevant identified uses

Sector of uses [SU]

SU21 Private households (= general public).

SU1 Agriculture, forestry, fishery

1.3 Details of the supplier of the safety data sheet

Manufacturer

leovet Dr. Jacoby GmbH & Co. KG

Beim Eberacker 1

Bundesrepublik Deutschland-35633 Lahnau

Telephone: +49 (0)6441 96590

Telefax: +49 (0)6441 965959

E-mail: info@leovet.de

Department responsible for information: Labor

1.4 Emergency telephone number

This number is serviced during office hours.

+49 (0)6441 965927

SECTION 2: Hazards identification

Hazards description

Hazard designation:

The preparation is not dangerous in the sense of Directive 1999/45/EC.

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

remark

The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2 Label elements

No data available

2.3 Other hazards

No data available

SECTION 3: Composition / information on ingredients

3.1/3.2 Substances/Mixtures

Hazardous ingredients

propan-2-ol

>1 - <5 %

CAS 67-63-0

EC 200-661-7

INDEX 603-117-00-0

Flam. Liq. 2, H225 / Eye Irrit. 2, H319 / STOT SE 3, H336

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

in case of allergic symptoms especially in the breathing area, seek medical advice immediately. Move victim out of danger zone and lay down. In case of accident or if you feel unwell, seek medical advice immediately (show safety data sheet if possible). Take off immediately all contaminated clothing.

After eye contact

In case of contact with eyes, rinse immediately thoroughly with plenty of water and consult an ophthalmologist.

Following ingestion

Do not induce vomiting. Rinse mouth thoroughly with water. Let water be swallowed in little sips (dilution effect).

4.2 Most important symptoms and effects, both acute and delayed

No data available

4.3 Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: Firefighting measures

Additional information

In case of fire and/or explosion do not breathe fumes. Extinguishing materials should be selected according to the surrounding area. Use water spray/stream to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Remove product from area of fire.

5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO₂). Dry sand. Water spray. alcohol resistant foam. Dry extinguishing powder. Extinguishing powder.

Unsuitable extinguishing media

High power water jet.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Carbon dioxide (CO₂). Sulfur oxides.

5.3 Advice for firefighters

Special protective equipment for firefighters

Wear full chemical protective clothing. In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Personal precautions

High slip hazard because of leaking or spilled product. Provide adequate ventilation.

6.2 Environmental precautions

No special environmental protection measures are necessary.

6.3 Methods and material for containment and cleaning up

No data available

6.4 Reference to other sections

No data available

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures

Measures to prevent fire

Coarse fuel.

7.2 Conditions for safe storage, including any incompatibilities

Further information on storage conditions

Protect against:

heat. UV-radiation/sunlight. Keep locked up and out of the reach of children. Keep container tightly closed in a cool, well-ventilated place.

7.3 Specific end use(s)

Recommendation

Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

remark

To date, no national limit values exist.

8.2 Exposure controls

Appropriate engineering controls

Substance/mixture related measures to prevent exposure during identified uses

Observe the expiry date. Fresh air (open windows and doors) is necessary.

Environmental exposure controls

Substance/mixture related measures to prevent exposure during identified uses

Observe the expiry date. Fresh air (open windows and doors) is necessary.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state

Gel

Colour

green

Odour

characteristic

parameter

Method - source - remark

Melting point/freezing point

not determined

Boiling point or initial boiling point
and boiling range

not determined

flammability

not determined

Upper explosion limit

not determined

lower explosion limit

not determined

parameter	Method - source - remark
Flash point (°C)	not determined
Auto-ignition temperature	not determined
Decomposition temperature	not determined
pH	not determined
Kinematic viscosity	not determined
Water solubility	not determined
Soluble (g/L) in	Wasser, Alkohol, Isopropanol.
Fat solubility	not determined
Partition coefficient: n-octanol/water	not determined
Vapour pressure	not determined
Density and/or relative density	not determined
Relative vapour density	not determined
particle characteristics	not determined
Dynamic viscosity	>8000 - <11000 mPa*s Temperature =20 °C
flow time	not determined

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

No information available.

Additional information

Decomposition possible after prolonged exposure to light.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

No information available.

11.2 Information on other hazards

No information available.

SECTION 12: Ecological information

12.1 Toxicity

No information available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Endocrine disrupting properties

No information available.

12.7 Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Directive 2008/98/EC (Waste Framework Directive)

Before intended use

Appropriate disposal / Package

Verpackungen über VfW entsorgen.

After intended use

Appropriate disposal / Product

Entsorgung gemäß Kreislaufwirtschafts- und Abfallgesetz (KrW-/AbfG). Waste disposal according to official state regulations.

SECTION 14: Transport information

	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1 UN number or ID number	not applicable	not applicable	not applicable
14.2 Proper Shipping Name	not applicable	not applicable	not applicable
14.3 Class(es)	not applicable	not applicable	not applicable
14.4 Packing group	not applicable	not applicable	not applicable
14.5 Environmental hazards	not applicable	not applicable	not applicable
14.6 Special precautions for user	not applicable	not applicable	not applicable
14.7 Maritime transport in bulk according to IMO instruments	not applicable	not applicable	not applicable

Additional information

All transport carriers

Not a hazardous material with respect to transportation regulations.



SECTION 15: Regulatory information

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

15.2 Chemical Safety Assessment

No data available

SECTION 16: Other information

Additional information

Notice the directions for use on the label.

Key literature references and sources for data

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.