

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

1.1 Product identifier

Trade name/designation No Bite

Unique Formula Identifier CQK0-P1X5-600Y-2507

Product-no.: 011417

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

Relevant identified uses

Sector of uses [SU]

SU1 Agriculture, forestry, fishery.

Product categories [PC]

PC15 Non-metal-surface treatment products

1.3 Details of the supplier of the safety data sheet

Manufacturer

leovet Dr. Jacoby GmbH & Co.KG

Beim Eberacker 1

Deutschland/Germany-35633 Lahnau

Telephone: +496441 9659-0

Telefax: +496441 965962

E-mail: info@leovet.de

Department responsible for information: Laboratory

Information telephone: +496441 965927

1.4 Emergency telephone number

This number is serviced during office hours.

+49 (0)6441 965927 (8.am- 4.pm)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

health hazards

STOT SE 3

hazard statements for health hazards

H336 May cause drowsiness or dizziness.

Classification procedure

Calculation method.

health hazards

Eye Irrit. 2

hazard statements for health hazards

H319 Causes serious eye irritation.

Classification procedure

Calculation method.

Physical hazards

Flam. Liq. 3

hazard statements for physical hazards

H226 Flammable liquid and vapour.

Classification procedure

On basis of test data.

2.2 Label elements

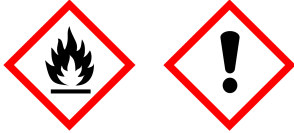
Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard components for labelling

Substance name

Contains Propan-2-ol

Hazard pictograms



GHS02

GHS07

Signal word

Warning

Hazard statements

Hazard statements for physical hazards

H226 Flammable liquid and vapour.

hazard statements for health hazards

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Precautionary statements

General:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Prevention

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P271 Use only outdoors or in a well-ventilated area.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor/.

Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

Disposal:

P501 Inhalt / Behälter entsprechend den örtlichen Vorschriften der Entsorgung zuführen.

2.3 Other hazards

No data available

SECTION 3: Composition / information on ingredients

3.1 Substances (not applicable)

3.2 Mixtures

Hazardous ingredients

propan-2-ol

>25 - <50 %

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



2H-Azepin-2-one, 1-ethenylhexahydro-, homopolymer
CAS 25189-83-7
Skin Irrit. 2, H315 / Eye Dam. 1, H318

>1 - <3 %

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

In case of accident or if you feel unwell, seek medical advice immediately (show safety data sheet if possible).

Following inhalation

Move affected person into fresh air, keep warm and allow to rest. In case of inhaling spray mists, consult a doctor immediately and show him box or label.

Following skin contact

After contact with skin, wash immediately with:

Polyethylene glykol 300/ethanol (2:1).

After eye contact

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

Following ingestion

If swallowed, immediately drink:

Water, to which activated charcoal may be added

Magnesia milk.

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

Use water spray/stream to protect personnel and to cool endangered containers.

5.1 Extinguishing media

Suitable extinguishing media

alcohol resistant foam. Extinguishing powder. Atomized water.

Unsuitable extinguishing media

High power water jet.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Can be released in case of fire:

Carbon monoxide.

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

Use appropriate respiratory protection. Remove all sources of ignition. Provide adequate ventilation.

6.2 Environmental precautions

Do not empty into drains or the aquatic environment.

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

Vapours may form explosive mixtures with air. When using do not smoke.

Product is:

Flammable. Keep away from sources of ignition - No smoking.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Ensure adequate ventilation of the storage area.

Further information on storage conditions

Keep locked up and out of the reach of children.

storage temperature

Value >0 - <40 °C

7.3 Specific end use(s)

No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No data available

8.2 Exposure controls

Personal protection equipment

Eye/face protection

Suitable eye protection

Eye glasses with side protection

Skin protection

Suitable gloves type

Chemical-resistant protective gloves

Suitable material

NBR (Nitrile rubber)

Breakthrough time: >480 min

Thickness of the glove material 0.35 mm

remark

Norm EN ISO 374-1

SECTION 9: Physical and chemical properties
9.1 Information on basic physical and chemical properties
Appearance
Physical state

liquid

Colour

light yellow

transparent

Odour

characteristic

	parameter	Method - source - remark
Melting point/freezing point		not determined
Boiling point or initial boiling point and boiling range	>72 - <79 °C	
flammability		not determined
Upper explosion limit		not determined
lower explosion limit		not determined
Flash point (°C)	=23 °C	
Auto-ignition temperature		not determined
Decomposition temperature		not determined
pH	>=7 - <=7.5	
Kinematic viscosity		not determined
Water solubility		not determined
Soluble (g/L) in		not determined
Fat solubility		not determined
Partition coefficient: n-octanol/water		not determined
Vapour pressure		not determined
Density and/or relative density	=0.89 g/cm ³ Temperature =20 °C	
Relative vapour density		not determined
particle characteristics		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

Ignition hazard.

In case of warming:

Ignition hazard.

10.5 Incompatible materials

Reacts with :

Alkali metals.

10.6 Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

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

Toxicokinetics, metabolism and distribution

Human toxicological data

No data available

Non-human toxicological data

remark

No information available.

Acute toxicity

Acute dermal toxicity

remark

not relevant

Assessment/classification

none

Acute inhalation toxicity (dust/mist)

remark

not determined

Acute inhalation toxicity (gas)

remark

not determined

Acute inhalation toxicity (vapour)

remark

not determined

Acute oral toxicity

remark

not relevant

Serious eye damage/irritation

Assessment/classification

irritant.

skin corrosion/irritation

remark

not relevant

Acid/alkaline reserve

Result

not determined

Respiratory or skin sensitisation

Other information

not determined

Sensitisation to the respiratory tract

Other information

not determined

Skin sensitisation

remark

not relevant

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity

Assessment/classification

none

Carcinogenicity

remark

none

Reproductive toxicity

Other information

none

STOT-single exposure

STOT SE 1 and 2

Other information

none

STOT SE 3

Irritation to respiratory tract

Other information

not determined

STOT-repeated exposure

STOT RE 1 and 2

Other information

none

Repeated dose toxicity (subacute, subchronic, chronic)

Subacute oral toxicity

remark

not determined

Subacute dermal toxicity

remark

not determined

Subacute inhalation toxicity

remark

not determined

Subchronic dermal toxicity

remark

not determined

Subchronic inhalation toxicity

remark

not determined

Chronic oral toxicity

remark

not determined

Chronic dermal toxicity

remark

not determined

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)

After intended use

Appropriate disposal / Product

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	1993	1993	not applicable
14.2 Proper Shipping Name	FLAMMABLE LIQUID, N.O.S. FLAMMABLE LIQUID, N.O.S. not applicable		
14.3 Class(es)	3	3	not applicable
14.4 Packing group	III	III	not applicable



	Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.5 Environmental hazards	No	No	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 - Land transport (ADR/RID)

Hazard label(s)	3
Classification code	F1
Limited quantity (LQ)	5 L
Hazard identification number (Kemler No.)	30
tunnel restriction code	D/E
transport category	3

remark

UN 1993 FLAMMABLE LIQUID, N.O.S. (contains propan-2-ol)

SECTION 15: Regulatory information

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

No data available

15.2 Chemical Safety Assessment

Irritant

SECTION 16: Other information

Indication of changes

* Data changed compared with the previous version

Relevant R-, H- and EUH-phrases (Number and full text)

H225 Highly flammable liquid and vapour.

H318 Causes serious eye damage.

H336 May cause drowsiness or dizziness.

H226 Flammable liquid and vapour.

H319 Causes serious eye irritation.

H315 Causes skin irritation.

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.