

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

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## KERALIT ® Lorbeersalbe

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

#### 1.1. Product identifier

Trade name/designation:

KERALIT ® Lorbeersalbe

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

Use of the substance/mixture:

Relevant identified uses : Pflegeprodukte für Pferde

/ care products for horses

Uses advised against Nicht am Menschen anwenden. / Do not use on humans..

Relevant identified uses:

Life cycle stage [LCS]

PW: Widespread use by professional workers

#### 1.3. Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor):

Keralit ® Veterinär- und Pferdetechnik GmbH

Brenntenhau 1

71106 Magstadt

Telephone: +49 7159 42848

Telefax: +49 7159 42701

E-mail: keralit@aol.com

E-mail (competent person): keralit@aol.com

#### 1.4. Emergency telephone number

DI RUFF Florian - +49 7159 42848, 24h: 030 30686700 (Giftnotruf der Charité - Universitätsmedizin Berlin)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

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

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

#### 2.2. Label elements

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

According to EC directives or the corresponding national regulations, the product does not have to be labelled.

Hazard statements: none

##### Supplemental hazard information

EUH208

Contains cineole. May produce an allergic reaction.

Precautionary statements: none

#### 2.3. Other hazards

Adverse physicochemical effects:

No information available.

Adverse human health effects and symptoms:

No information available.

Adverse environmental effects:

The substance in the mixture does not meet the PBT/vPvB criteria according to REACH, annex XIII.

Other adverse effects:

No information available.

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## KERALIT® Lorbeersalbe



### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

**Description:**

The product is a mixture of non-hazardous and the following hazardous substances

**Hazardous ingredients / Hazardous impurities / Stabilisers:**

Product identifiers	Substance name Classification according to Regulation (EC) No. 1272/2008 [CLP]	Concentration
CAS No.: 470-82-6 EC No.: 207-431-5	<b>cineole</b> Flam. Liq. 3 (H226), Skin Sens. 1B (H317)   Warning	0 - < 0.5 weight-%

Full text of H- and EUH-phrases: see section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**General information:**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

**Following inhalation:**

Provide fresh air.

**In case of skin contact:**

After contact with skin, wash immediately with plenty of water and soap.  
In case of skin irritation, consult a physician.

**After eye contact:**

Rinse immediately carefully and thoroughly with eye-bath or water.  
In case of eye irritation consult an ophthalmologist.

**Following ingestion:**

Rinse mouth thoroughly with water.  
Call a POISON CENTER/doctor/.../if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

No information available.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No information available.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media:**

Carbon dioxide (CO2) Foam Extinguishing powder

**Unsuitable extinguishing media:**

Water

#### 5.2. Special hazards arising from the substance or mixture

Carbon monoxide Carbon dioxide (CO2)

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### 5.4. Additional information

Do not allow run-off from fire-fighting to enter drains or water courses.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

**Personal precautions:**

See protective measures under point 7 and 8.

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### 6.1.2. For emergency responders

**Personal protection equipment:**

No special measures are necessary.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

### 6.3. Methods and material for containment and cleaning up

**For cleaning up:**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

### 6.4. Reference to other sections

No data available

### 6.5. Additional information

See section 8.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Protective measures**

**Advices on safe handling:**

All work processes must always be designed so that the following is as low as possible:

Skin contact

**Fire prevent measures:**

No special fire protection measures are necessary.

### 7.2. Conditions for safe storage, including any incompatibilities

**Requirements for storage rooms and vessels:**

Keep container tightly closed and dry.

Recommended storage temperature +15°C bis +25°C

**Hints on storage assembly:**

none

**Storage class (TRGS 510, Germany):** 13 - Non-combustible solids that cannot be assigned to any of the above storage classes

**Further information on storage conditions:**

none

### 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

#### 8.2.1. Appropriate engineering controls

All work processes must always be designed so that the following is as low as possible:

Skin contact

#### 8.2.2. Personal protection equipment

**Eye/face protection:**

Eye protection: not required.

**Skin protection:**

By short-term hand contact Hand protection is not required.

**Respiratory protection:**

Usually no personal respirative protection necessary.

**Other protection measures:**

General health and safety measures: Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

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When using do not eat, drink, smoke, sniff.

Wash hands before breaks and after work.

### 8.2.3. Environmental exposure controls

See chapter 7. No additional measures necessary.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Appearance

**Physical state:** solid

**Colour:** grünlich

**Odour:** characteristic nach Lorbeer

**Odour threshold:** not determined

#### Safety relevant basis data

Parameter	Value	① Method ② Remark
pH	<i>not determined</i>	① not applicable
Melting point	> 35 - 60 °C	① The statement is derived from the properties of the single components.
Freezing point	<i>not determined</i>	
Initial boiling point and boiling range	<i>not determined</i>	① not determined
Decomposition temperature	<i>not determined</i>	
Flash point	> 100 °C	① The statement is derived from the properties of the single components. CAS 84603-73-6
Evaporation rate	<i>not determined</i>	
Auto-ignition temperature	<i>not determined</i>	
Upper/lower flammability or explosive limits	<i>not determined</i>	
Vapour pressure	<i>not determined</i>	
Vapour density	<i>not determined</i>	
Density	<i>not determined</i>	① estimated ② von 'ca.1' bis "
Relative density	<i>not determined</i>	
Bulk density	<i>not determined</i>	
Water solubility	0	
Partition coefficient: n-octanol/water	<i>not determined</i>	① not determined
Dynamic viscosity	<i>not determined</i>	① not determined
Kinematic viscosity	<i>not determined</i>	

### 9.2. Other information

Wasserlöslichkeit: mischbar

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This material is considered to be non-reactive under normal use conditions.

### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Oxidising agent, strong

### 10.5. Incompatible materials

Oxidising agent, strong

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### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## SECTION 11: Toxicological information

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

#### Acute oral toxicity:

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

#### Acute dermal toxicity:

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

#### Acute inhalation toxicity:

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

#### Skin corrosion/irritation:

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

#### Serious eye damage/irritation:

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

#### Respiratory or skin sensitisation:

May cause an allergic skin reaction.

#### Germ cell mutagenicity:

No experimental indications of in vitro mutagenicity exist.

#### Carcinogenicity:

No indication of human carcinogenicity.

#### Reproductive toxicity:

No indications of human reproductive toxicity exist.

#### STOT-single exposure:

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure:

Based on available data, the classification criteria are not met.

#### Aspiration hazard:

Based on available data, the classification criteria are not met.

### 11.2. Information on other hazards

#### Endocrine disrupting properties:

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no component meets the criteria.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Aquatic toxicity:

No information available.

#### Assessment/classification:

The substance/mixture does not fulfill the criteria of the acute aquatic toxicity according to Regulation (EC) No. 1272/2008 [CLP], Annex I.

### 12.2. Persistence and degradability

#### Additional information:

Further ecological information: No information available.

### 12.3. Bioaccumulative potential

#### Accumulation / Evaluation:

No indication of bioaccumulation potential.

### 12.4. Mobility in soil

No adsorption in soil or sediment.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no component meets the criteria.

### 12.7. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Consult the appropriate local waste disposal expert about waste disposal.

#### 13.1.1. Product/Packaging disposal

#### Waste codes/waste designations according to EWC/AVV

##### Waste code product

20 03 99	municipal wastes not otherwise specified
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#### Waste treatment options

##### Appropriate disposal / Package:

Contaminated packages must be completely emptied and can be re-used following proper cleaning.

## SECTION 14: Transport information

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
<b>14.1. UN number or ID number</b>			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
<b>14.2. UN proper shipping name</b>			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
<b>14.3. Transport hazard class(es)</b>			
not relevant	not relevant	not relevant	not relevant
<b>14.4. Packing group</b>			
not relevant	not relevant	not relevant	not relevant
<b>14.5. Environmental hazards</b>			
not relevant	not relevant	not relevant	not relevant
<b>14.6. Special precautions for user</b>			
not relevant	not relevant	not relevant	not relevant

### 14.7. Maritime transport in bulk according to IMO instruments

No data available

## SECTION 15: Regulatory information

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

#### 15.1.1. EU legislation

##### Other regulations (EU):

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]: This product is not assigned to a hazard category.

#### 15.1.2. National regulations

##### [DE] National regulations

##### Restrictions of occupation

None

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### Störfallverordnung (12. BImSchV)

#### for substances contained in the product:

This product is not assigned to a hazard category.

### Water hazard class

#### WGK:

nwg - non-hazardous to water

#### Source:

S Selbsteinstufung

### Other regulations, restrictions and prohibition regulations

None

### 15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this preparation were not carried out.

## SECTION 16: Other information

### 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
EWC	European Waste Catalogue
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
NFPA	National Fire Protection Association
PBT	persistent and bioaccumulative and toxic
REACH	Registration, Evaluation and Authorization of Chemicals
RID	Dangerous goods regulations for transport by rail
TRGS	Technische Regeln für Gefahrstoffe
UN	United Nations
VOC	Volatile organic compounds

### 16.3. Key literature references and sources for data

REACH Dissemination Portal

<https://echa.europa.eu/de/information-on-chemicals/registered-substances>

### 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No. 1272/2008 [CLP]

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

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

Hazard statements	
H226	Flammable liquid and vapour.
H317	May cause an allergic skin reaction.

### 16.6. Training advice

No data available

### 16.7. Additional information

This Safety Data Sheet was drawn up by TÜV SÜD Industrie Service GmbH (see below), based on data from the supplier, who is named in section 1 and who is responsible for this document.

TÜV SÜD Industrie Service GmbH  
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80686 Munich - Germany