

Trade name: Beechwood Tar TarPaste liquid (Tar, wood; EC: 294-436-0; CAS: 91722-33-7)

Version: 2 / GB

Date revised: 14.10.2025

Substance number:: R-1635

Replaces Version: - / GB

Print date: 02.12.2025

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

### **1.1. Product identifier**

Beechwood Tar TarPaste liquid (Tar, wood; EC: 294-436-0; CAS: 91722-33-7)

#### **Substance / product identification**

PR-No. 1635, 16350, 16351, 16352

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

#### **Use of the substance/preparation**

Animal care product, (Hooves and claws), Hunting equipment, Tree care products (wound closure, grafting), Combustible

#### **Uses advised against**

Do not use for applications in the food industry.

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

#### **Address/Manufacturer**

Albert Kerbl GmbH

Felizenzell 9

84428 Buchbach

Telephone no. +49 8086 933-100

Fax no. +49 8086 933-500

Information provided by / telephone Albert Kerbl GmbH Tel.: 0049-(0)8086-933-302

E-mail address of person responsible sdb-team@kerbl.com

for this SDS

### **1.4. Emergency telephone number**

Joint poison information center for the states of Mecklenburg-Western Pomerania, Saxony, Saxony-Anhalt and Thuringia c/o HELIOS Klinikum Erfurt Nordhäuser Strasse 74

Tel.: (03 61) 73 07 30 - Fax: (03 61) 7 30 73 17

E-Mail: ggiz@ggiz-erfurt.de - Internet: www.ggiz-erfurt.de

For England (NHS 111) call: 111

For Scotland (NHS24) call: 111

For Wales (NHS Direct) call: 111

When it's less urgent than: 999

For Northern Irland call: GP Out-of-Hours (www.gpoutofhours.hscni.net)

## **SECTION 2: Hazards identification \*\*\***

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

#### **Classification (Regulation (EC) No. 1272/2008)**

Classification (Regulation (EC) No. 1272/2008)

Skin Irrit. 2 H315

Eye Irrit. 2 H319

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Skin Sens. 1B H317  
Aquatic Chronic 3 H412

\*\*\*

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008  
For explanation of abbreviations see section 16.

## 2.2. Label elements

### Labelling according to regulation (EC) No 1272/2008

#### Hazard pictograms \*\*\*



#### Signal word \*\*\*

Warning

#### Hazard statements \*\*\*

H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H317 May cause an allergic skin reaction.  
H412 Harmful to aquatic life with long lasting effects.

#### Precautionary statements \*\*\*

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
P273 Avoid release to the environment.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P501.9 Dispose of contents/container as problematic waste.

#### Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains \*\*\* Tar, wood

## 2.3. Other hazards

Flammable on exposure to high heat.

## SECTION 3: Composition/information on ingredients \*\*\*

### 3.1. Substances

#### Hazardous ingredients \*\*\*

##### Tar, wood

CAS No.	91722-33-7	
EINECS no.	294-436-0	
Registration no.	01-2119999006-29-XXXX	
Concentration	>= 50	%
Classification (Regulation (EC) No. 1272/2008)		

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Skin Irrit. 2	H315
Skin Sens. 1B	H317
Eye Irrit. 2	H319
Aquatic Chronic 3	H412

## **SECTION 4: First aid measures**

### **4.1. Description of first aid measures**

#### **General information**

Adhere to personal protective measures when giving first aid. In case of accident or if you feel unwell, seek medical advice immediately.

#### **After inhalation**

Ensure supply of fresh air. In the event of symptoms take medical treatment.

#### **After skin contact**

After contact with skin, wash immediately with plenty of water and soap. Consult a doctor if skin irritation persists. Take off contaminated clothing.

#### **After eye contact**

Separate eyelids, wash the eyes thoroughly with water (15 min.). Remove contact lenses. Continue rinsing. Take medical treatment.

#### **After ingestion**

Rinse out mouth and give plenty of water to drink. Summon a doctor immediately.

#### **Adhere to personal protective measures when giving first aid**

First aider: Pay attention to self-protection!

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

Causes serious eye irritation. Pain. Tear flow, Redness, Causes skin irritation.

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

#### **Hints for the physician / treatment**

Treat symptomatically

#### **Hints for the physician / hazards**

No further relevant information available.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Dry powder, Foam, Water spray jet, Extinguishing measures to suit surroundings

#### **Non suitable extinguishing media**

Full water jet

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

In case of combustion evolution of dangerous gases possible.

### **5.3. Advice for firefighters**

#### **Special protective equipment for fire-fighting**

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Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus.

**Other information**

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

**SECTION 6: Accidental release measures**

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

Avoid contact with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

**6.2. Environmental precautions**

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater. In case the product spills into sewage waters, immediately inform the authorities.

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

Pick up with absorbent material. Dispose of absorbed material in accordance with the regulations.

**6.4. Reference to other sections**

Refer to protective measures listed in Sections 7 and 8.

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advice on safe handling**

Keep container tightly closed. Ensure adequate ventilation. Observe the usual precautions for handling chemicals.

**Advice on protection against fire and explosion**

Keep away from sources of ignition - No smoking.

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

**Recommended storage temperature**

Value 7 21 °C

**Requirements for storage rooms and vessels**

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Provide solvent-resistant and impermeable floor.

**Hints on storage assembly**

Do not store with oxidizing agents. Do not store together with: strong, Alkalis

**Storage classes**

Storage class according to TRGS 510 10 Flammable liquids

**Further information on storage conditions**

Keep container dry in a cool, well-ventilated place.

**7.3. Specific end use(s)**

Professional use

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## **SECTION 8: Exposure controls/personal protection**

### **8.1. Control parameters**

#### **Other information**

Contains no substances with occupational exposure limit values.

### **8.2. Exposure controls**

#### **General protective and hygiene measures**

Hold eye wash fountain available. Hold emergency shower available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

#### **Respiratory protection**

If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn.

#### **Hand protection**

Chemical resistant gloves

Appropriate Material NBR (Nitril-Kautschuk)

Use chemical-resistant gloves! Suitable for short-term use: 1,4mm Latex or 0,85mm Nitrile (Recommended: Kerbl Fletex (Latex), or Kerbl Chemex (Nitrile))

Hand protection must comply with EN 374.

#### **Eye protection**

Safety glasses with side protection shield; Eye protection must comply with EN 166.

#### **Body protection**

Clothing as usual in the chemical industry. Protective shoes

## **SECTION 9: Physical and chemical properties**

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

<b>Physical state</b>	Viscous		
<b>Colour</b>	dark brown		
<b>Odour</b>	smoke flavor		
<b>Melting point</b>			
Value	-32,9	to	-22,0 °C
<b>Freezing point</b>			
Remarks	not determined		
<b>Boiling point or initial boiling point and boiling range</b>			
Remarks	not determined		
<b>Flammability</b>	not determined		
<b>Upper and lower explosive limits</b>			
Remarks	not determined		
<b>Flash point</b>			
Value	92,5		°C
<b>Auto-ignition temperature</b>			

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Value 440 °C

**Decomposition temperature**

Value 171,3 °C

**pH value**

Remarks not determined

**Viscosity**

Remarks not determined

**Solubility(ies)**

Remarks not determined

**Partition coefficient n-octanol/water (log value)**

Remarks not determined

**Vapour pressure**

Value 10,93 hPa

Temperature 20 °C

Method OECD 104

Value 14,34 hPa

Temperature 25 °C

Method OECD 104

**Density and/or relative density**Value 1,2078 g/cm<sup>3</sup>**Relative vapour density**

Remarks not determined

**9.2. Other information****Odour threshold**

Remarks not determined

**Evaporation rate (ether = 1) :**

Remarks not determined

**Solubility in water**

Value 0,044 to 0,569 g/l

Temperature 20 °C

Method OECD 105

**Auto-ignition temperature**

Remarks Not applicable

**Explosive properties**

evaluation not determined

**Oxidising properties**

Remarks not determined

**Other information**

None known

**SECTION 10: Stability and reactivity**

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**10.1. Reactivity**

No hazardous reactions when stored and handled according to prescribed instructions.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

None, under the recommended handling and storage conditions, see chapter 7.

**10.4. Conditions to avoid**

No hazardous reactions known.

**10.5. Incompatible materials**

Strong oxidising agents, Reactions with alkalies.

**10.6. Hazardous decomposition products**

Hazardous decomposition products should not be formed under normal storage and use conditions.

**SECTION 11: Toxicological information**

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

**Acute oral toxicity**

Species	rat		
LD50	>	2000	mg/kg

**Acute dermal toxicity**

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

**Acute inhalational toxicity**

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

**Skin corrosion/irritation**

Remarks Skin contact: May cause slight irritation.

**Serious eye damage/irritation**

Remarks Causes serious eye irritation.

**Sensitization**

Remarks Allergic reaction possible.

**Subacute, subchronic, chronic toxicity**

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

**Mutagenicity**

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

**Reproductive toxicity**

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

**Carcinogenicity**

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

**Specific Target Organ Toxicity (STOT)**

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

**11.2. Information on other hazards**

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**Endocrine disrupting properties with respect to humans**

This substance does not have endocrine disrupting properties with respect to humans.

**Other information**

There is no data available on the product apart from the information given in this subsection.

**SECTION 12: Ecological information**

**12.1. Toxicity**

**General information**

May cause long lasting harmful effects to aquatic life.

**Fish toxicity (Components)**

**Tar, wood**

Species	rainbow trout ( <i>Oncorhynchus mykiss</i> )		
LC50	45		mg/l
Duration of exposure	96	h	
Method	OECD 203		

**Daphnia toxicity (Components)**

**Tar, wood**

Species	Daphnia magna		
EC50	28		mg/l
Duration of exposure	48	h	

**Algae toxicity (Components)**

**Tar, wood**

Species	Desmodesmus subspicatus		
ErC50	17		mg/l
Duration of exposure	72	h	
Method	OECD 201		

**12.2. Persistence and degradability**

**General information**

not determined

**Biodegradability**

Remarks Not biodegradable.

**Biodegradability (Components)**

**Tar, wood**

Value	60		%
Duration of test	10	d	
Method	OECD Guideline 301 B		
Remarks	Not biodegradable.		

**12.3. Bioaccumulative potential**

**General information**

not determined

**Partition coefficient n-octanol/water (log value)**

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Remarks not determined

**Octanol/water partition coefficient (log Pow) (Components)**

**Tar, wood**

log Pow < 0,3 to 2,022

**12.4. Mobility in soil**

**General information**

not determined

**12.5. Results of PBT and vPvB assessment**

**General information**

Substance does not meet PBT or vPvB criteria.

**12.6 Endocrine disrupting properties**

**Endocrine disrupting properties with respect to the environment**

This substance does not have endocrine disrupting properties with respect to non-target organisms.

**12.7. Other adverse effects**

**General information**

not determined

**General information / ecology**

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

**Disposal recommendations for the product**

Allocation of a waste code number, according to the European Waste Catalogue (EWC), should be carried out in agreement with the regional waste disposal company.

**Disposal recommendations for packaging**

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

**SECTION 14: Transport information \*\*\***

	<b>Land transport ADR/RID ***</b>	<b>Marine transport IMDG/GGVSee ***</b>	<b>Air transport ICAO/IATA ***</b>
<b>14.1. UN number or ID number</b>	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
<b>14.2. UN proper shipping name</b>	-	-	-
<b>14.3. Transport hazard class(es)</b>	-	-	-
Label			

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14.4. Packing group	-	-	-
14.5. Environmental hazards	-	no	-

### Information for all modes of transport

#### 14.6. Special precautions for user

None

### Other information

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

Not relevant

## SECTION 15: Regulatory information

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

#### Other regulations, restrictions and prohibition regulations

Observe employment restrictions for young people.

Observe employment restrictions for child bearing mothers and nursing mothers.

Observe employment restrictions for women of child-bearing age.

### 15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

## SECTION 16: Other information

### Hazard statements listed in Chapter 3

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

### CLP categories listed in Chapter 3

Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Irrit. 2	Eye irritation, Category 2
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1B	Skin sensitization, Category 1B

### Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.