

Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

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

#### 1.1. Product identifier

MagicBrush Hf Grse grn 2500ml in bucket

# Substance / product identification

PR-No. 3223437, 3223377

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

# Use of the substance/preparation

Horse hoof care

# 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 Albert Kerbl GmbH Tel.: 0049-(0)8086-933-302

by / telephone

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

person responsible 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

# **SECTION 2: Hazards identification**

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

Voluntary product information following the Safety Data Sheet format

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

#### 2.2. Label elements

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

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

#### 2.3. Other hazards

No special hazards have to be mentioned.

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

Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

#### 3.2. Mixtures

#### Other information

Hazardous ingredients: none

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

#### **General information**

In case of persistent symptoms consult doctor.

#### After inhalation

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

#### After skin contact

In case of contact with skin wash off with warm water. Consult a doctor if skin irritation persists.

#### After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

#### After ingestion

Rinse out mouth and give plenty of water to drink.

#### 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

May cause slight irritation to skin and eyes. After ingestion: May cause nausea, vomiting, gastrointestinal problems, abdominal pains.

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

#### Hints for the physician / hazards

Treat symptomatically

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

# Suitable extinguishing media

Foam, Dry powder, Carbon dioxide, Water spray jet, ABC powder, BC powder

# 5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible. In the event of fire the following can be released: dense black smoke; Exposure to decomposition products may be hazardous to health. Do not breathe fumes.

# 5.3. Advice for firefighters

#### Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

#### Other information

Cool endangered containers with water spray jet. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.



Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective clothing. Keep away sources of ignition. Special slip hazard due to leaking / spilled product.

# 6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater. In case of entry into waterways, soil or drains, inform the responsible authorities.

# 6.3. Methods and material for containment and cleaning up

Pick up mechanically. Clean contaminated floors and objects thoroughly, observing environmental regulations.

# 6.4. Reference to other sections

Information regarding Safe handling, see Section 7. Information regarding personal protective measures, see Section 8. Information regarding waste disposal, see Section 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid contact with skin, eyes and clothing. Follow legal protection and safety regulations. Personal protective equipment: see chapter 8. Do not eat, drink or smoke when using. Ensure adequate ventilation.

# Advice on protection against fire and explosion

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

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

#### Requirements for storage rooms and vessels

Keep container in a cool, well-ventilated place. Keep container tightly closed.

#### Hints on storage assembly

Do not store together with: Gas. Explosives. Solid substances with flammable (oxidising) properties. Flammable (oxidising) liquid substances. Infectious substances. Do not store together with foodstuffs.

# Storage classes

Storage class according to TRGS 510 10 Flammable liquids

# Further information on storage conditions

Keep container tightly closed and in a well-ventilated place. Protect from heat and direct sunlight. Protect from atmospheric moisture and water.

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

Horse hoof care

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

# 8.1. Control parameters

#### Other information

Contains no substances with occupational exposure limit values.

#### 8.2. Exposure controls

Page: 3 (8)

Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

### General protective and hygiene measures

Observe the usual precautions for handling chemicals.

#### Respiratory protection

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

Dust mask

### **Hand protection**

In case of intensive contact wear protective gloves.

Hand protection must comply with EN 374.

Use chemical-resitant gloves! Suitable for short-term use: 1,4mm Latex or 0,85mm Nitrile

(Recommended: Kerbl Fletex (Latex), or Kerbl Chemex (Nitrile))

#### Eye protection

Eye protection must comply with EN 166.

#### **Body protection**

Clothing as usual in the chemical industry.

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

# 9.1. Information on basic physical and chemical properties

Physical state Paste Colour green

**Odour** characteristic

**Melting point** 

Remarks not determined

Freezing point

Remarks not determined

#### Boiling point or initial boiling point and boiling range

Remarks not determined

# **Flammability**

not determined

#### Upper and lower explosive limits

Remarks not determined

Flash point

Remarks Not applicable

**Auto-ignition temperature** 

Remarks not determined

**Decomposition temperature** 

Remarks not determined

pH value

Remarks not determined

**Viscosity** 

Remarks not determined

Solubility(ies)

Remarks not determined



Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Remarks not determined

Density and/or relative density

Value 0,89 to 0,92

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

Remarks insoluble

**Explosive properties** 

evaluation not determined

**Oxidising properties** 

Remarks not determined

Other information

None known

# **SECTION 10: Stability and reactivity**

# 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

No hazardous reactions known.

#### 10.4. Conditions to avoid

Protect from heat and direct sunlight. Protect from frost.

### 10.5. Incompatible materials

Strong bases, Strong oxidising agents, Strong acids.

# **SECTION 11: Toxicological information**

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

**Acute oral toxicity** 

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

Acute dermal toxicity

Page: 5 (8)

Trade name: MagicBrush Hf Grse grn 2500ml in bucket

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Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

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

Serious eye damage/irritation

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

Sensitization

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

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

#### Other information

This product is unlikely to harm health, given normal and proper handling an hygienic precautions.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

#### **General information**

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

# 12.2. Persistence and degradability

#### **General information**

not determined

#### 12.3. Bioaccumulative potential

#### **General information**

not determined

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

Remarks not determined

### 12.4. Mobility in soil

#### **General information**

not determined

# 12.5. Results of PBT and vPvB assessment



Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

#### **General information**

not determined

#### 12.7. Other adverse effects

#### **General information**

not determined

### General information / ecology

Do not discharge product unmonitored into the environment.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

# Disposal recommendations for the product

EWC waste code 20 01 26\* oil and fat other than those mentioned in 20 01 25

Dispose of waste according to applicable legislation.

The waste key number should be determined in consultation with the consumer, the manufacturer and the disposal company. Also observe local official regulations.

# 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**

|                                  | Land transport ADR/RID   | Marine transport IMDG/GGVSee  | Air transport ICAO/IATA   |
|----------------------------------|--|---|---|
| 14.1. UN number or ID number     | 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. |
| 14.2. UN proper shipping name    | -  | -   | -   |
| 14.3. Transport hazard class(es) | -  | -   | -   |
| Label                            |  |   |   |
| 14.4. Packing group              | -  | -   | -   |
| 14.5. Environmental hazards      | -  | no  | -   |

#### Other information

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

Not applicable

# **SECTION 15: Regulatory information**

### 15.2. Chemical safety assessment

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

Page: 7 (8)

Trade name: MagicBrush Hf Grse grn 2500ml in bucket

Version: 2 / PL Date revised: 17.01.2023

Substance number:: 3223377 Replaces Version: - / PL Print date: 07.03.2025

# **SECTION 16: Other information**

#### 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.