

## **SAFETY DATA SHEET**

According to HSNO Hazardous Substances (Safety Data Sheets) Notice 2017

## Section 1. Identification of the material and the supplier

Product: Rilexine Palatable Tablets

Product Use: For the treatment of bacterial infections susceptible to

cephalexin; infections of the soft cutaneous tissues,

respiratory and digestive infections and urinary infections.

Restriction of Use: Refer to Section 15

New Zealand Supplier: Virbac New Zealand Limited

Address: 26 – 30 Maui Street

Pukete, Hamilton

Telephone: +64 7 849 6782

Customer Service Toll no: 0800 VIRBAC (0800 847 222) (Mon-Fri 8:30am to 4:30pm)

Emergency No: 0800 764 766 (National Poison Centre)

Date of SDS Preparation: 25 November 2021

# Section 2. Hazards Identification

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020.

# EPA Approval No: Veterinary Medicines (Limited Pack Size, Finished Dose) Group Standard 2020- HSR100757

#### **Pictograms**



Signal Word: Warning

| GHS Classification and Category | Hazard<br>Code | Hazard Statement                     |
|---------------------------------|----------------|--------------------------------------|
| Skin sensitisation Cat. 1       | H317           | May cause an allergic skin reaction. |

| <b>Prevention Code</b> | Prevention Statement   |
|------------------------|--|
| P103                   | Read label before use.   |
| P261                   | Avoid breathing dust, fumes, gas, mist, vapours or spray.              |
| P272                   | Contaminated work clothing should not be allowed out of the workplace. |
| P280                   | Wear protective clothing as detailed in Section 8.                     |

| Response Code | Response Statement                              |  |
|---------------|---|--|
| P363          | Wash contaminated clothing before reuse.        |  |
| P302 + P352   | IF ON SKIN: Wash with plenty of soap and water. |  |

| Storage Code   | Storage Statement |
|----------------|-------------------|
| None allocated |                   |

| Disposal Code | Disposal Statement                                       |
|---------------|--|
| P501          | Dispose of according to Local Regulations or Authorities |

## Section 3. Composition / Information on Hazardous Ingredients

| Ingredients            | Wt% | CAS NUMBER. |
|------------------------|-----|-------------|
| Cephalexin monohydrate | 40  | 23325-78-2  |

## Section 4. First Aid Measures

#### Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice/attention.

If skin irritation occurs, remove clothing and flush affected area with

plenty of soap and water. Wash contaminated clothing before reuse. Seek

medical advice if irritation persists.

If Swallowed If swallowed, rinse mouth with water, get medical attention if needed.

Never give anything to the mouth of someone unconscious.

If Inhaled Remove person to fresh air. Remove contaminated clothing and loosen

remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Apply artificial respiration if not breathing. Get medical advice if breathing becomes

difficult.

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

Symptoms: May cause an allergic skin reaction.

# Section 5. Fire Fighting Measures

| Hazard Type  | Non Flammable   |
|--|---|
| Hazards from products  | None known.   |
| Suitable<br>Extinguishing<br>media                           | Water spray or fog / foam / dry chemical powder / carbon dioxide. |
| Precautions for firefighters and special protective clothing | Breathing apparatus for fire only.                                |
| HAZCHEM CODE   | None allocated.   |

#### Section 6. Accidental Release Measures

Personnel involved in clean-up should wear appropriate personal protective equipment to minimize exposure. Non-essential personnel should be evacuated from the affected area.

In the event of a commercial scale spill, prevent spillage from entering drains or watercourses.

Sweep up material and wrap in a plastic container for eventual disposal, avoiding dust generation. Clean the area. Avoid excessive exposure to dust. Dispose of in compliance with local and/or national regulations as per Section 13.

Product Name: **Rilexine Palatable Tablets**SDS Prepared by: Technical Compliance Consultants (NZ) Ltd
Date of SDS: 25 November 2021
Tel: 64 9 475 5240 www.techcomp.co.nz

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## Section 7. Handling and Storage

## **Precautions for Handling:**

- Read label before use.
- Avoid breathing dust, fumes, gas, mist, vapours or spray.
- Wash hands after handling.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective clothing as detailed in Section 8.

#### **Precautions for Storage:**

- Store away from incompatible materials listed in Section 10.
- Store below 25°C in original container, tightly closed, in a cool dry place.

#### Section 8 Exposure Controls / Personal Protection

## **WORKPLACE EXPOSURE STANDARDS (provided for guidance only)**

TWA STEL Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits.

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices NOV 2020 12<sup>TH</sup> EDITION.

### **Engineering Controls**

Not required.

#### **Personal Protection Equipment**





| Eyes        | Not required.  |  |
|-------------|--|--|
| Skin        | When handing bulk quantities, wear suitable gloves, protective clothing, to avoid prolonged contact with skin. |  |
| Respiratory | Not required.  |  |
| Hygiene     | Wash hands thoroughly with soap and water after handing.   |  |

### Section 9 Physical and Chemical Properties

| Appearance              | Tan – Brown round tablet |
|-------------------------|--------------------------|
| Odour                   | Liver odour              |
| Odour Threshold         | Not available            |
| pH                      | Not available            |
| <b>Boiling Point</b>    | Not available            |
| Melting Point           | Not available            |
| Freezing Point          | Not available            |
| Flash Point             | Not available            |
| Flammability            | Not available            |
| Combustibility          | Not available            |
| Upper and Lower         | Not available            |
| <b>Explosive Limits</b> |                          |
| Vapour Pressure         | Not available            |
| Vapour Density          | Not available            |

| Specific Gravity         | Not available |
|--------------------------|---------------|
| Water Solubility         | Soluble       |
| Partition Coefficient:   | Not available |
| Auto-ignition            | Not available |
| Temperature              |               |
| Decomposition            | Not available |
| Temperature              |               |
| Kinematic Viscosity      | Not available |
| Particle Characteristics | Not available |

# Section 10. Stability and Reactivity

| Stability of Substance         | Stable under normal conditions of use. |
|--------------------------------|--|
| Possibility of hazardous       | No data available.                     |
| reactions                      |  |
| Conditions to Avoid            | No data available.                     |
| Incompatible Materials         | No data available.                     |
| <b>Hazardous Decomposition</b> | No data available.                     |
| Products                       |  |

| Section 11 | Toxicological Information |  |
|------------|---------------------------|--|
|            |                           |  |

## **Acute Effects:**

| Swallowed  | Not applicable.                      |  |
|------------|--------------------------------------|--|
| Dermal     | Not applicable.                      |  |
| Inhalation | Not applicable.                      |  |
| Eye        | Not applicable.                      |  |
| Skin       | May cause an allergic skin reaction. |  |

#### **Chronic Effects:**

| Carcinogenicity | Not applicable. |  |
|-----------------|-----------------|--|
| Reproductive    | Not applicable. |  |
| Toxicity        |                 |  |
| Germ Cell       | Not applicable. |  |
| Mutagenicity    |                 |  |
| Aspiration      | Not applicable. |  |
| STOT/SE         | Not applicable. |  |
| STOT/RE         | Not applicable. |  |

# **Section 12. Ecotoxicological Information**

This product is not hazardous to the environment.

| Product:                      |                   |
|-------------------------------|-------------------|
| Persistence and degradability | No data available |
| Bioaccumulation               | No data available |
| Mobility in Soil              | No data available |
| Other adverse effects         | No data available |

# **Section 13. Disposal Considerations**

## **Disposal Method:**

Dispose of by use.

Dispose of empty container by wrapping with paper and placing in the garbage, in accordance with the Territorial Local Authority.

Precautions or methods to avoid: None known.

#### Section 14 Transport Information

# This product is NOT classified as a Dangerous Good for transport in NZ; NZS 5433:2012

#### Section 15 Regulatory Information

This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

# EPA Approval Code: Veterinary Medicines (Limited Pack Size, Finished Dose) Group Standard 2020- HSR100757

| HSW (HS) Regulations 2017 and EPA Notices          | Trigger Quantity                   |
|--|------------------------------------|
| Certified Handler                                  | Not required                       |
| Location Certificate                               | Not required                       |
| Tracking Trigger Quantities                        | Not required                       |
| Signage Trigger Quantities                         | Not required                       |
| Emergency Response Plan                            | 1000kg                             |
| Secondary Containment                              | 1000kg                             |
| Restriction of Use                                 | Only use for the intended purpose. |
| ACVM Approval No                                   | A009159                            |
| See <u>www.foodsafety.govt.nz</u> for registration |                                    |
| Conditions   |                                    |

#### Section 16 Other Information

#### Glossary

Cat Category

EC<sub>50</sub> Median effective concentration.
EEL Environmental Exposure Limit.
EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

 $LC_{50}$  Lethal concentration that will kill 50% of the test organisms

inhaling or ingesting it.

LD<sub>50</sub> Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible

authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

#### References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices Nov 2020 edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2012
- 5. HSW (Hazardous Substances) Regulations 2017

#### Disclaimer

This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness.

As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

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Please contact the New Zealand distributor, if further information is required.

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