Mavlab
ANIMAL HEALTH

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Topizole Medicated Shampoo Packing Insert:

Product name: Topizole Medicated Shampoo 250ml

Product Description: Shampoo – viscous, clear, pale yellow liquid

Active Substances (s): Chlorhexidine Gluconate 20 g/L, Miconazole Nitrate 20 g/L

Pharmacodynamics :
Chlorohexidine digluconate is a Bisbiguanide antimicrobial agent against Gram-positive and Gram-negative bacteria. It is both bactericidal and bacteriostatic depending on the concentration used. Growth inhibition is achieved by a direct effect on ATPase so interfering with the energy transport mechanisms. The Bactericidal effect of chlorhexidine results from coagulation of the bacterial cell contents.
Miconazole nitrate is an imidazole antifungal agent with activity against yeasts. It is both fungicidal and fungistatic depending on the concentration used. Miconazole inhibits ergosterol incorporation into cell membranes so increasing concentrations of cytotoxic hydrogen peroxide within the fungal cell wall.

Pharmacokinetics:
Chlorhexidine digluconate higher concentrations are achieved in the hair coat and on the skin for the 10 minute period following shampooing. There is little or no percutaneous absorption.
Miconazole nitrate higher concentrations are achieved in the hair coat and on the skin for the 10 minute period following shampooing. There is little absorption through skin or mucous membranes when applied topically.

Environmental Properties:
Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. DO NOT discharge into sewer or waterways.

Indication:
Topical Medicated Germicidal Shampoo for dogs and cats. A dermatological shampoo effective on dogs and cats against chlorhexidine sensitive and miconazole-sensitive bacteria, fungi, and yeast.
* For use as an aid in the treatment of non-specific dermatological conditions in dogs and cats.
* For use associated with skin conditions that may benefit from the elimination or reduction of bacteria, fungi and yeasts that are responsive to chlorhexidine gluconate and miconazole nitrate.
* For use as a general anti-bacterial, anti-fungal topical shampoo treatment.
* For use to clean and condition coats.

Recommended Dosage:
Wet the animal thoroughly with clean water. Apply Topizole Medicated Shampoo to the animal at several points and massage into the coat. A sponge assists lathering and penetration of shampoo into the coat. Ensure that Topizole Medicated Shampoo is applied around the lips, under the tail and between the toes as these areas harbour causative organisms. Leave shampoo on the animal for 10 minutes then rinse off thoroughly with clean water. Repeat twice weekly until symptoms abate, then weekly or as directed by your veterinary surgeon.

50ml of Topizole Medicated Shampoo would be adequate to treat a 30kg, medium hair length dog and 7-10ml of Topizole Medicated Shampoo would be adequate for an adult cat.

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Contraindications: NA

Warnings and Precautions:
1. Use with caution around eyes. If shampoo enters animals eyes, flush thoroughly with clean water
2. Animals should not be left unattended during the recommended 10 minute shampoo contact time, as liking or inhaling shampoo foam may result in irritation of the gastrointestinal or respiratory tracts
3. This products is not recommended for use in rabbits or species other than dogs and cats.

Interactions with Other Medicaments: NA

Statement on usage during pregnancy and lactation: NA

Adverse Effects/ Undesirable Effects: NA

Symptoms and Treatment of Overdose:
Will irritate the eyes and skin. Avoid contact with eyes and skin. When using the product wear rubber gloves. If product in eyes, wash it out immediately with water. Wash hands after use.
If shallowed, do NOT induce vomiting. Give a glass of water.

Storage Conditions:
Store below 30°C (Room Temperature).
Do not freeze.
Protect from light

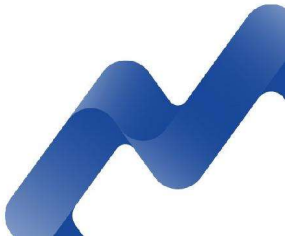
Name and Address of Manufacturer:
Mavlab Animal Health Pty Ltd
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Name and Address of Marketing Authorisation Holder:
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