

RECOMMENDATIONS FOR USE IN CASES OF CONTAGIOUS SKIN INFECTIONS

F10

GERMICIDAL TREATMENT SHAMPOO

APPLICATION	FREQUENCY	DILUTION /10 LITRES	MINIMUM EXPOSURE
HOUSING			
Isolate all diagnosed and visibly infected animals immediately. Infected puppies must be isolated with the mother.			
Remove all bedding and equipment (e.g. toys, brushes, water and feed bowls) from cages, floors.			
Soak bedding and equipment in F10SC before washing. Hang to dry / tumble dry.	Daily	40 ml	30 min
Wash water and feed bowls with warm water and F10SCXD, spray with F10SC and leave to dry.	Daily	40 ml	Leave to dry
Wash all surfaces (work benches, floors, tables, walls, tiles) with F10SCXD.	Daily	40 ml	Leave to dry
STAFF			
Handling of animals should be limited and involve as few people as possible.			
Staff movement must be restricted to designated areas.			
Infected animals and areas should be handled last to avoid cross-contamination.			
Protective clothing should be worn and discarded or washed and disinfected daily.	Daily	40 ml	Soak 30 min, hang to dry
Proper hand decontamination (running water, F10 antiseptic liquid soap and paper towel to dry or use F10 Hand Gel) must be done after any animals or possible infected material such as bedding had been handled.	In between handling animals	4 ml as is	30 sec
GENERAL			
Grass should be kept short and exposed to as much sun as possible.			
Carrier boxes must be washed (F10SCXD) and disinfected (F10SC) after every use and left to dry.	After every use	40 ml	Leave to dry
All cleaning equipment (mops, cloths, brushes) must be washed with F10SCXD and disinfected with F10SC at the end of each day.	At the end of each shift	40ml	Hang to dry
ANIMAL TREATMENT			
Wash ALL animals immediately with F10 Germicidal Treatment Shampoo to prevent the disease from spreading.		As is	Leave 15 min rinse
Repeat for up to 3 treatments on every other day on infected animals and once a week on non-infected animals.		As is	Leave 15 min rinse
Apply F10 Germicidal Barrier Ointment to affected lesions once daily.	Every other day or as prescribed by veterinarian	As is	Leave to dry
Remove all organic material and ointment with F10SC (1:250) before re-applying the Ointment.		40 ml	-

VETERINARY PRACTICE



F10

PRODUCTS

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GET THE BEST FOR YOUR BEST FRIENDS!

F10

Germicidal Treatment Shampoo



PROPRIETARY NAME AND DOSAGE FORM

F10 GERMICIDAL TREATMENT SHAMPOO (Pour-on)

REGISTRATION NO

G3107 Act 36/1947

COMPOSITION

Quaternary ammonium and biguanide compound	0,43g/100g
Non toxic ampholytic surfactants and sequesterants	7,81g/100g
Herbal fragrance	0,2g/100g
Water	to balance

INDICATIONS

A dermatological preparation effective against bacteria and fungi as a skin treatment and to prevent re-infestation in dogs, cats and horses. For example the following bacterial conditions (Pyotraumatic Dermatitis, Superficial Pyoderma, Skin Fold Dermatitis), yeast (Malasseziasis) and fungal conditions (Dermatophytosis).

ANTIMICROBIAL ACTION

The antimicrobial action of the preparation is based upon the proprietary branded F10 compound. The mechanism of action of F10 is derived from those of each component taken separately, in addition to those due to the additive synergistic action of all components combined. At the concentrations in the product F10 has been assessed as giving a $> \log^2$ reduction in microbial counts against gram positive and gram negative bacteria; fungi, yeasts and moulds. The group of keratinophilic fungi is very large, but only two genera, known as dermatophytes, are known to cause disease ("ringworm") in animals. The genera involved are *Microsporum spp.*, and *Trichophyton spp.* At the concentration in the product F10 GERMICIDAL TREATMENT SHAMPOO was found to be effective in a contact time of at least 15 minutes, however three repeat treatment applied every other day is the recommended treatment protocol.

DOSAGE AND DIRECTIONS FOR USE

Use only as directed

Wet the hair thoroughly. Initially a preliminary application of F10 GERMICIDAL TREATMENT SHAMPOO maybe necessary to break through the natural oils on the hair. Should this be necessary work the shampoo into the coat and then rinse off and re-apply immediately. Apply F10 GERMICIDAL TREATMENT SHAMPOO immediately and work into a good lather. Leave for 15 to 20 minutes then thoroughly rinse off with clean water. Repeat the treatment up to three times applied every other day or as directed by the veterinarian until the skin condition has cleared.

A recommended infection control programme for use in cases of contagious skin infections is shown overleaf.

Replace cap after use.

TOXICOLOGY

Acute oral and dermal toxicity - $>5000\text{mg/kg}$

Inhalation - Non toxic

Skin irritation - Zero on intact or abraded skin after 48 hours

Ocular irritation - Draize score of 4 at 1 hr reducing to 2 after 24 hrs

PRECAUTIONS

- *Ingestion:* DO NOT induce vomiting, give milk or water to drink.
- *Eye contact:* Rinse eyes with water, seek medical advice if necessary.

WARNINGS

- Do not mix with soaps and other chemicals.
- Avoid contact with eyes.
- Keep out of reach of children, uninformed persons and pets.
- Although this remedy has been extensively tested under a large variety of conditions, failure thereof may ensue as a result of a wide range of reasons. If this is suspected, seek veterinary advice and notify the registration holder.

IDENTIFICATION

Clear straw coloured liquid with a herbal odour

PRESENTATION

A pouring liquid in 250ml and 5 litre HPE bottles

STORAGE INSTRUCTIONS

Store below 30°C in dry conditions

REGISTRATION HOLDER

Health and Hygiene (Pty) Ltd
PO Box 347, Sunninghill, 2157, South Africa

MANUFACTURED BY

Health and Hygiene (Pty) Ltd in accordance with GMP (Good Manufacturing Practice) license reference 58543/33571 issued by APVMA¹

¹The F10 Germicidal Shampoo is also registered as a treatment shampoo in Australia by the APVMA - Reg no.58543.