

# **Treatment products**

F10 Antiseptic Solution F10 Germicidal Wound Spray with Insecticide F10 Germicidal Barrier Ointment F10 Germicidal Barrier Ointment with Insecticide F10 Germicidal Treatment Shampoo F10 Germicidal Treatment Shampoo with Insecticide

These veterinary medicines are legally marketed in accordance with the Exemption for Small Pet Animals, administered by the Veterinary Medicines Directorate of the UK. This Exemption applies to medicines for administration to a number of species which are kept exclusively as pets - pigeons, cage birds (including birds of prey), tortoises, small rodents (including hamsters, guinea pigs, mice and rats), rabbits and ferrets.

These veterinary medicines may be used on other species, if in the opinion of the veterinarian, the product would be the most effective treatment for the indications presented.

### The UK licensed wholesaler and distributor is:



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#### Manufactured by: Health and Hygiene (Pty) Ltd in accordance with GMP

License no. M7294 APVMA, SABS permit no.6656/99863





# **F10**

# **Germicidal Wound Spray** with Insecticide

Long lasting antiseptic barrier spray with insecticide to repel insects and eliminate fly-strike infestations

> Treat wounds and provide a barrier to infection

> **Eradicate invasive flies and** biting arthropods

**Prevent instances of fly-strike** 



# **Germicidal Wound Spray with Insecticide** is

a ready to use, topical application spray, active against bacteria and fungi, with the capabilities of repelling flies, fleas, mosquitoes, ticks and lice.

The antimicrobial action of the F10 core actives aids wound healing and helps prevent infection.

It can be used to eliminate maggot infestations due to flystrike, and with 100% residual action over five days, and continued activity for over two weeks, it is also effective for use as a preventative.

It is safe for use on open wounds and sores, and in cases of urinary incontinence or diarrhoea.

Ideal for use with rabbits, ferrets, guinea pigs, other small furries, tortoises, birds, hedgehogs and other wildlife.









The **antimicrobial action** is based upon core actives of the F10 compound as used in other F10 antiseptic and disinfectant products.

At the concentrations in this product, the efficacy achieved is >log5 (100,000 times) reduction in microbial counts against gram positive and gram negative bacteria, as well as fungi, yeasts, enveloped and non-enveloped viruses, and spores.

The **insecticidal action** is based upon cypermethrin (a synthetic pyrethroid). In the testing phases the indicator species used was *Lucilia cuprina*, a commonly occurring blow fly species. As soon as the larvae were sprayed they immediately began to migrate from the test site and within 30 minutes were dead. Other tests on *L. cuprina* eggs resulted in a 100% kill. The product was equally effective against adult flies resulting in a 77% kill in 15 minutes rising to 100% within 30 minutes. Cypermethrin is a broad spectrum insecticide and is effective against other arthropods, e.g. biting flies, fleas, mosquitoes, and ticks.

**Residual action** tests showed the product was 100% effective after 5 days. Field trials demonstrated that the residual action extended well beyond 2 weeks. The product is water soluble and should be re-applied if the animals has been washed or exposed to rain.

**Storage** should be in the original container in a well ventilated, cool area. Do not store for prolonged periods in direct sunlight.

**Composition:** Didecyldimethylammounium chloride 2.1 g/L; Alkyl(C12-C16)dimethylbenzylammonium chloride 1.9 g/L; Cypermethrin - 0.25%; Piperonyl Butoxide - 1.25%; Water - to balance.

## **Directions for use**

Prior to use clean the site as required, ensuring all excess matter has been removed, especially when using around the rectal area. Irrigate any wounds, as necessary, using an approved solution.

## Fly-strike prevention - using as an insect repellent

For rabbits and other small animals, apply 1-2 atomiser spray pump actions from the 100ml bottle to a local area of intact and non-inflamed skin. **Caution:** Do not exceed a cumulative total of 2 spray pump actions per kg of body weight.

Repeat as necessary at 4-5 day intervals, or as recommended by your veterinarian, however the solution is water-soluble so should be reapplied if the animal is washed or exposed to rain.

#### Fly-strike treatment

#### If you have a case of fly-strike then always contact your vet.

Rabbits & other small animals: An initial application of 1-2 atomiser spray pump actions from the 100ml bottle to the affected area.

Large animals (over 5kg): An initial application of 1-2 trigger spray pump actions from the 500ml bottle to the affected area. **Caution**: For all species do not exceed 2 spray pump actions from the relevant bottle per kg of body weight.

When maggots are present it is recommended to put the animal in a box soon after application as, within a few minutes, maggots will leave the site and die, so will be easier to collect for disposal.

#### Wound treatment

Rabbits & other small animals: An application of 1-2 atomiser spray pump actions from the 100ml bottle per wound. Large animals (over 5kg): An application of 1-2 trigger spray pump actions from the 500ml bottle per wound.

**Caution**: For all species do not exceed 5 spray pump actions per animal, and/or 2 spray pump actions per kg of body weight.

Repeat as necessary at 4-5 day intervals, or as recommended by your veterinarian, however the solution is water-soluble so should be reapplied if the animal is washed.

# Warnings

Use biocides safely. Always read label and product information before use. Use only as directed - if unsure consult a veterinarian

#### **AVOID** contact with domestic cats

**DO NOT** exceed recommended dosage and only apply in a well ventilated space

500ml bottles **ONLY** to be used on animals larger than 5kg body weight - do not use on smaller animals

**DO NOT** spray in areas containing aquaria, fish tanks and bowls, and **DO NOT** contaminate ponds or waterways