

# **DORKON**

# A Wide Range Disinfecting Powder against Fungi and Bacteria in Agricultural Buildings

#### **Contents:**

Potassium peroxomonosulphate	50%
Sulphamic acid	6%
Surfactant and innert substance	Up to 100%

#### **Indications:**

For disinfecting unpopulated agricultural buildings, such as animal houses, hatcheries, stables chicken coups. Dorkon is effective against a wide variety of bacteria and fungi such as Pseudomonas aeruginosa, E-coli, Staph aureus, Enterococcus faecalis, Salmonella typhimurium, Enterobacter aerogene, Listeria monocytogenes, Candida albicans, African swine fever virus (ASFV), Newcastle disease virus (NDV), Infectious bronchitis virus (IBV) and Avian Influenza A Virus

## Dosage and directions for use:

Fill the sprayer with the necessary amount of water. Only then gradually add Dorkon dosage to the water until it is fully dissolved.

#### A) Buildings, surfaces and equipment

Surfaces, buildings and equipment to be disinfected by Dorkon should first be evacuated of animals and thoroughly cleaned.

<u>Dilution</u>: Prepare a dilution of 10 gram Dorkon per liter water (1:100) and spray at a rate of 300 ml/ $m^2$ . (30 liter for 100  $m^2$ ).

**B)** Dorkon can also be used for preparing a dip solution for dipping footwear at entrances to chicken houses, agricultural buildings, as well as car tire dip facilities in farm entrances. For this purpose 10 gram Dorkon should be dissolved in each liter of water.

**Reentry**: The buildings should not be populated, before drying out of the treated areas.

### Warnings:

Dorkon is poisonous following inhalation or swallowing.

The product is harmful and causes burning sensation when applied to skin, respiratory system or eyes.





### Safety measures:

During application, the operator should use protective goggles, appropriate long sleeved cloths, and a spraying mask with an "A2P3" filter and rubber gloves for handling chemicals. Contact between the solution and skin or eyes should be avoided, as well as its inhaling or swallowing the powder.

After application, all body parts which had been exposed to the solution should be thoroughly rinsed and working garments washed separately before reuse.

#### **Environmental hazard:**

The product is poisonous to marine animals; care should be taken not to contaminate water sources.

Do not empty undiluted Dorkon into waste canals unless diluted with large water quantities.

### Storage:

Keep Dorkon in its original packing in a locked, cool, dry and dark place dedicated for keeping disinfectants and away from the reach of children or animals.

### Handling of empty containers:

Rinse the used container thoroughly at least 3 times, empty the rinsing water into the sprayer tank, pierce the empty and cleaned container and dump into the appropriate garbage bin.

#### First aid and medical advice:

- 1) In case of inhalation, evacuate the patient to a well-ventilated area and seek medical assistance.
- 2) In case of swallowing, do not cause vomiting; seek medical assistance.
- 3) In case of skin contact, rinse with running water for at least 15 minutes and seek medical assistance
- 4) In case of eye contact, rinse with running water for at least 15 minutes and seek immediately medical assistance.

## Package:

1, 5 or 10 Kg plastic container.

Before use, read thoroughly the instructions attached to the package

For Veterinary use only

Ministry of agriculture, veterinary services license No 1226



