

## One-step solution for Surfaces & Equipment cleaning

Biokon-S is a broad spectrum disinfectant effective against various, bacteria and fungi.

- FOGGING
- SURFACE CLEANING
  - WATER SANITIZATION

Suitable for farm operations



#### **COMPOSITION:**

| Potassium mono persulphate compound                 | 49.80% w/w |
|---|------------|
| (Containing Triple salt Potassium mono persulphate, | •          |
| Potassium hydrogen sulphate & Potassium sulphate)   |            |
| Sodium chloride                                     | 1.5% w/w   |
| Excipients  | Q.S        |

(Includes Surfactants, organic acids and an inorganic buffer system)

#### PROPERTIES:

- Biokon-S is Broad spectrum sanitizer effective against a wide range of pathogens.
- It is biodegradable, eco-friendly, and safe.
- It has rapid and strong action on all pathogenic microbes.
- Effective on porous surfaces such as wood, against organic challenge, in hard water and at low temperature.
- Biokon-S has high levels of Surfactancy with acidic and oxidising powers providing superior destruction of biofilms.
- Completely controls aerial, surface and water system sanitizer.



### **Usage & Administration:**

| Application   | Dilution   | Biokon-S/ltr<br>of water | Method   |  |  |
|---|--|--------------------------|--|--|--|
|   | Aerial Disinfection                                    |                          |  |  |  |
| Aerial Spray  | 1:200 (0.5%)   | 5gm                      | As a fine spray @ 1ltr per 10sq. metre floor space   |  |  |
| Cold Fogging  | 1:100 (1%)   | 10gm                     | As a mist @ 1ltr per 10sq. metre floor space   |  |  |
| Thermal Fogging   | 1:25 (4%)  | 40gm                     | Thermal fogger @ 1ltr per 40sq. metre floor space  |  |  |
| Water Sanitation  |  |                          |  |  |  |
| Terminal Cleanout   | 1:200 (0.5%)   | 5gm                      | Add to the header tank, drain the system, leave for at least 1 hour, then flush through with clean water |  |  |
| Continuous water sanitation   | 1:1000 (0.1%)  | 1gm                      | Add to the header tank, or apply through dosing system   |  |  |
| Cleaning and disinfecting equipments, farms, hatcheries and food processing areas | 1:200-1:100<br>depending on<br>the level of<br>soiling | 5gm-10gm                 | Low pressure spray   |  |  |
| Foot Dip  | 1:100 (1%)   | 10gm                     | Replace once in a week or when heavily soiled  |  |  |
| Terminal Disinfection   | 1:100 (1%)   | 10gm                     | Low pressure spray @ 300ml/sq metre  |  |  |

# **Administration in Poultry Farming**

| Disease condition  | Dilution rate | Biokon-S/ Itr of water |
|--|---------------|------------------------|
| Chicken Anaemia  | 1:50          | 20gm                   |
| Egg-drop syndrome, Hemorrhagic,<br>Enteritis, inclusion body hepatitis                         | 1:100         | 10gm                   |
| Infectious Bursal Disease, Ranikhet disease, Infectious bronchitis, Avian adeno viral diarrhea | 1:250         | 4gm                    |
| Fowl pox, Avian influenza  | 1:300         | 3.5gm                  |
| Marek's disease, infectious<br>Laryngotracheitis   | 1:600         | 1.5gm                  |

### PRESENTATION:

50 g, 500 g & 1 kg

Do not soak metal objects for long periods. Maximum necessary contact time is 10 minutes.

## Completely Biodegradable, Ecofriendly & Safe

A product of :





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