

PRECURE-VET-5

New Generation Disinfectant Effervescent Tablet

If human being need
pure water to
maintain health



Why not animals & birds



Unique & Proven Product For **HEALTHY & WEALTHY** Poultry



Special features of PRECURE-VET-5 are as follows :

1. Stable in water for 48 hours compared to 2 hours in inorganic chlorine.
2. Organic Chloramines are more potential which releases higher level of chlorine.
3. Available in formulated tablets in suitable sizes.
4. Shelf life is 2 years as against 30 days in case of bleaching powder.
5. No change in Taste or Odor where as lime and alkaline taste in others.

For Poultry Farm :

Diseases and infections are the major concerns in the poultry industry. Thanks to the modern health products as microbial contamination can be prevented / avoided by the proper management of this. Mostly, all major diseases / infections are spread through water and if water is of inferior quality, there are all chances for infection and diseases.

PRECURE-VET-5 is a brand name for the new generation ecofriendly and dependable Chlorinated disinfectant for drinking water. This is an effervescent tablet containing Sodium Dichloroisocyanurate extensively used for sanitizing drinking water and also used as a disinfectant in livestock and poultry. This is most effective against a wide range of bacteria, viruses, fungi & protozoa including almost all poultry pathogens. **PRECURE VET-5** has got excellent effect against fungi, spores, virus, protozoa, bacteria, like salmonella & E-coli etc.

Dosage :

Product	NaDcc content	PPM	To treat Liters of water
PRECURE-VET-5	5 gm	5	600
		2	1500
		1	3000

Routine Disinfection

1) Foot Baths :

All personnel should use footbaths at the entrance point to each house, and on leaving the site. Use **PRECURE-VET-5** at a dosage of 1000 ppm, and replenish regularly (at least twice per week).

USE : 1 tablet of PRECURE-VET-5 in 3 litres of water.

2) Vehicles :

Wheel dips should be provided for entrance and exit to the site. Use **PRECURE-VET-5** at a dosage of 1000 ppm, and replenished regularly (at least twice per week).

USE : 1 tablet of PRECURE-VET-5 in 3 litres of water.

3) Transport vehicles and equipment :

They should be thoroughly cleaned and then disinfected with a **PRECURE-VET-5** solution of 500 ppm between each run.

USE : 1 tablet of PRECURE-VET-5 in 6 litres of water.

4) Entrance to Poultry Houses :

Daily wash and disinfect the area immediately outside the entrance to each poultry house using a **PRECURE-VET-5** solution strength of 500 ppm.

USE : 1 tablet of PRECURE-VET-5 in 6 litres of water.

5) Roof Spraying :

During hot weather periods, where water is used to cool houses by spraying or sprinkling it down the roof, it should be treated with **PRECURE-VET-5** at a dosage of 5 ppm.

USE : 1 tablet of PRECURE-VET-5 in 600 litres of water.

6) Misting/Fogging/Fine Spraying :

Misting or fogging is sometimes used to reduce aerial cross infections between birds, or to minimise the effects of hot weather, provided it dose not cause high humidity levels, which cause stress with the birds. The water used should be treated with **PRECURE-VET-5** at a dosage of 5 ppm.

USE : 1 tablet of PRECURE-VET-5 in 600 litres of water.

7) Hand Washing :

It is necessary to wash hands in a disinfectant solution at certain critical points e.g. Before collecting eggs. Use **PRECURE-VET-5** solution strength of 100 ppm.

USE : 1 tablet of PRECURE-VET-5 in 30 litres of water.

Benefits of NaDcc (Sodium Dichloroisocyanurate) over other chlorinated compounds:

Particulars	Bleaching Powder	Sodium Hypochlorite	Sodium Dichloro-isocyanurate
Available Chlorine	30%	20%	More than 60%
Stability in Water	2 Hours	2 Hours	48 Hours
Bacterial Effect	Low	Low	Broad Spectrum & Very Effective
Hazards	Hazardous Heavy Dusting	Liquid, High Volume	Very Safe
Taste of Water	Lime Taste	Alkaline	No Significant change
Odour	Chlorine	Chlorine	No Significant change
Shelf Life	6 months	20 30 days	2 Years

AVIAN INFLUENZA (BIRD FLU)

Avian Influenza or Bird Flu are a family of viruses that normally only infect birds and are carried in their intestines. These viruses are highly species-specific but on rare occasions have jumped species and infected humans.

The virus is spread by infected birds shedding virus particles in their saliva, secretions and faeces. Farm surfaces and drinking water sources which become infected are potential sources of further infection and must be disinfected to prevent the spread of the disease. People who come into direct contact with infected poultry or contaminated surfaces are at risk of picking up an infection.

For further information on Bird Flu see the World Health Organisation (www.who.int) or Centre for Disease Control (www.cdc.gov) websites.



Mfg. By : **Precise Formulation**

Proprietor : **Precise Health Care Pvt. Ltd.**

802, G.I.D.C. Estate, Kerala (BAVLA),

Dist : Ahmedabad. (Gujarat) India.

Tel. No. (079) 26631744 Fax : (079) 26612147

E-mail : contact@preciseformulation.com, precise93@gmail.com

www.preciseformulation.com