

# ***NEOCYCLIN***

## **Water Soluble Powder**

### **COMPOSITION:** Each (180) gm contains:

Oxytetracycline HCl	10	gm	Vitamin K3	80	mg
Neomycin sulphate	10	gm	Vitamin B 12	800	mcg
Vitamin A	200,000	I.U.	Vitamin B 2	0.30	mg
Vitamin D3	40,000	I.U.	Nicotinic acid	1600	mg
Vitamin E	60	I.U.	Ca-D-pantothenate	600	mg

Trace elements: ( Iron, Manganese, Zinc, Copper, Cobalt).

### **PROPERTIES :**

- A combination of two effective antibiotics against different pathogenic bacteria and some large viruses.
- Oxytetracycline, the broad spectrum antibiotic has a systemic activity against Gm +ve and Gm -ve bacteria.
- Neomycin is poorly absorbed from the intestine, thus developing a strong local action against the bacterial enteric infections.
- It is also non-toxic and non intestinal – tissues' irritating.
- The vitamins and trace elements contents activate, increase viability and support the body resistance against infections, to maintain optimum health.

### **INDICATIONS:**

- Treatment and prevention of different infections such as: CRD, E.coli, Salmonella, Pasteurella, Infectious sinusitis, Infectious synovitis, Air sacculitis, Hexamitiasis, Bacterial enteritis, Scours and Bloody dysentery etc...
- Improvement of feed efficiency, egg production, fertility and hatchability.
- Stress conditions due to vaccination, debeaking, rehousing, transporting, changes of feed and weather.

### **DOSAGE:** (Duration for 3-5 days).

- **Treatment:**
  - **Poultry:** 360 gm per 200 litres of drinking water.
  - **Calves, Lambs, Kids:** 180 gm per 200 litres of drinking water.
- **Prevention:** Half dosage for the same period.

### **SAFETY PERIOD:**

- For meat consumption: 7 days.
- For eggs consumption: 1 day.

### **REMARK:**

During treatment, eggs for human consumption are not taken.

### **STORAGE:** Keep in a dry, dark place at (15-25) °C.

### **PACKING:** 180 GM.

