

# VITAMIN – K (25%)

Water Soluble and Feed Additive Powder

**COMPOSITION:** Each gm contains:

Vitamin K3 (Menadion Na bisulfite) 250 mg

## INDICATIONS :

### ■ Poultry :

Haemorrhagic problems due to Gumboro, Coccidia, Coli, Sulpha intoxication, debeaking and intestinal parasites. It is also used for the control of stress cases caused by viral and bacterial respiratory diseases, and gastro-enteric infections.

- Stress conditions due to vaccination, debeaking, transporting, rehousing, changes of feed and weather.
- **Layers:** Prevention of blood spots occurrence in eggs.
- **Breeders:** Reduction of mortality rate either in embryonic stage or in already hatched chicks.

### ■ Other animals:

- Cases of epistaxis in equines.
- Jaundice in new-borns, bleeding troubles, anaemia, heavy metals intoxication, hepatic and intestinal disorders.
- Therapeutic and preventive bleeding measure in cases of delivery and surgery.

- **Fishes:** Reduces embryonic mortality and thus increases hatchability rate.

**DOSAGE:** Duration for 3-5 days.

<b>Poultry</b>	5 gm / 200 liters water
<b>Other animals</b>	0.5 gm / 30 kg B. wt.
<b>Fishes</b>	25 gm / ton of feed

\* In severe cases, double the dose.

## REMARKS:

**Vitamin K3 is not efficient in:**

- Cases of hypo-prothrombinaemia of young animals.
- Cases of poisoning by the synthetic anticoagulants (Coumarin derivatives) such as:
  - Warfarin (Rodenticide).
  - Dicoumarin from the spoiled and moldy sweet clover plant (common or field melilot) which causes vitamin k deficiency in cattle (Known as sweet-clover disease).

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

**PACKING:** (100, 250, 500, 1000) GM.