

# **AIB**<sup>™</sup> vet

#### The Avian Immuno Booster

# Composition

Unique combination of Lysozyme Hydrochloride, MOS,  $\beta$ -Glucan, Vitamin A, Vitamin C, Vitamin E, Zinc, Se & Anhydrous Glucose

#### **Mode of Action**

Lysoyme is a polypeptide enzyme consisting of 128 amino acids cross-linked by 4 disulfide bridges. It is known to degrade the polysaccharide architecture of many kinds of cell walls. It is a ubiquitous enzyme found in animal tissues, organs and serum, tears, milk and cervical mucus. Lysoyme Attacks peptidoglycans (found in the cell walls of bacteria) & Hydrolysis of linkages between N-acetyl muramic acid & N-acetyl-d-glucosamine as well as thus killing of Bacteria. Mannan Oligosaccaride (MOS) binds with threadlike fimbriae on pathogenic bacteria thus prevents bacteria from attaching to the gut wall & averting bacterial stabilization, colonization and multiplication

## Indication

**AIB vet** is indicated for the followings:

- ✓ Brooding
- ✓ To increase immunity
- ✓ To potentiate vaccine efficacy
- ✓ To improve gut health & efficiency
- ✓ Supportive treatment of Necrotic enteritis, Colibacillosis & Salmonellosis
- ✓ To reduce any stress

## **Dosage & Administration**

1gm/1-2 Liter drinking water

Or, as per direction of registered Veterinarian/poultry consultant

#### Contraindication

None

## Side effect

None

# **Drug interaction**

None

## Withdrawal period

None

# Storage

Store below 25 °C temperature. Keep away from light and wet place. Keep out of reach of children

# Supply

10gm X 10's & 100 gm

**Animal Feed Premix**