

Organic Trace Minerals

ProMin-OL

ORGANIC-INORGANIC TRACE MINERAL BLEND FOR LAYERS

Promin OL is a complete organic-inorganic trace mineral blend designed for maintaining and enhancing egg shell quality and improving the overall performance of the Layer birds.

DESCRIPTION

- Trace Minerals, although required in small quantities, have a greater significance in productivity in Poultry Layers. They are essential for many roles in the body including structural components (skin, bone), and as essential nutrients that promote optimized immune and metabolic functions.
- Among the several trace minerals supplemented to Poultry Layers, the ones requiring special attention are Zinc, Manganese and Copper as they share in common some important functions like egg shell quality, enhancing immune response, maintaining bone, skin and gut integrity and antioxidant effect.
- Zinc is a cofactor of enzyme Carbonic anhydrase that governs the formation of egg shell and Keratinase for formation of egg shell membrane.
- Manganese plays an important role in egg shell formation, synthesis of cholesterol and fatty acids, collagen formation and bone growth.
- Copper is a component of several enzymes that help in egg formation, fertility and hatchability of eggs.
- Apart from Zinc, Manganese and Copper, the other trace minerals like Selenium, Ferrous, Cobalt and Chromium also perform their important functions in bird's body and improve productivity.

FEATURES

- PROMIN OL contains Zinc, Manganese, Copper and Selenium in highly bioavailable Organic form and other minerals in Inorganic form.
- PROMIN OL offers superior bioavailability of Trace Minerals.
- PROMIN OL is stable in presence of other chelating agents and bio inhibitors in feed.

BENEFITS

- Promotes egg size, egg shell quality and persistence of peak production in Layers.
- Helps correct brittle, thin-shelled or soft-shelled eggs condition in Laying cycle.
- Improves flock uniformity.
- Improves immune titers and immune response to vaccination.
- Increases bone strength & structural integrity.
- Improves livability and feed efficiency.
- Improves feet health with no Foot Pad lesions.

COMPOSITION

PROMIN OL is composed of elemental trace minerals Zinc, Manganese & Copper as highly bioavailable methionine hydroxy analogue chelate in Organic form. Selenium is available in Organic form as Selenium Yeast. Chromium is available in Organic Form. Ferrous and Cobalt are available in Inorganic Forms (Sulphates) along with a highly bioavailable form of Iodine.

USAGE

Layers :

Add 0.5 Kg to 1 Kg / ton of Feed.

(Each Kg PROMIN OL contains 244 gm Methionine)

Remove Methionine accordingly from feed.

Feed Supplements and Veterinary Products

Promin OB

ORGANIC-INORGANIC TRACE MINERAL BLEND FOR BROILERS

PROMIN-OB is a complete organic-inorganic trace mineral blend designed to achieve better weight gain, FCR and improving the overall performance of the Broilers.

DESCRIPTION

Trace Minerals, although required in small quantities, have a greater significance in productivity in Broilers. They are essential for many roles in the body including structural components (skin, bone), and as essential nutrients that promote optimized immune and metabolic functions. Among the several trace minerals supplemented to poultry, the ones requiring special attention are the Zinc, Manganese, Copper, Cobalt and Selenium, as they share in common some of the functions. Zinc, Manganese and Copper are important as activators and cofactors of several enzymes catalyzing metabolic activities. Manganese and Selenium protect cells against damaging effects of free radicals from tissue oxidation. Zinc, Manganese, Copper and Selenium collectively strengthen the defense mechanisms of the immune system. Poultry Organic Trace Minerals Products which are stable in various pH levels of the gut have been proven to offer highest bioavailability.

FEATURES

- PROMIN-OB contains Zinc, Manganese, Copper and Selenium in highly bioavailable Organic form and other minerals in Inorganic form.
- PROMIN-OB offers superior bioavailability of Trace Minerals.
- PROMIN-OB is stable in presence of other chelating agents and bio inhibitors in feed.

BENEFITS

- Improves livability, growth, FCR and carcass quality in broilers
- Minimizes early chick mortality in day old chicks
- Improves flock uniformity.
- Enhances immune responses and facilitates rapid recovery from disease
- Poultry Organic Trace Minerals Products increases bone strength & structural integrity
- Helps reduce all kinds of stress in the birds

COMPOSITION

PROMIN-OB is composed of elemental trace minerals Zinc, Manganese & Copper as highly bioavailable methionine hydroxy analogue chelate in Organic form. Selenium is available in Organic form as Selenium Yeast. Chromium is available in Organic Form. Ferrous and Cobalt are available in Inorganic Forms (Sulphates) along with a highly bioavailable form of Iodine.

USAGE

Add 0.75 Kg to 1 Kg / ton of Feed.

(Each Kg PROMIN-OB contains 244 gm Methionine)

Remove Methionine accordingly from feed.

Feed Supplements and Veterinary Products

Promin BB

ORGANIC TRACE MINERAL BLEND FOR BROILER BREEDERS

DESCRIPTION

- Trace Minerals, although required in small quantities, have a greater significance in productivity in Broiler Breeders. They are essential for many roles in the body including structural components (skin, bone), and as essential nutrients that promote optimized immune and metabolic functions.
 - Among the several trace minerals supplemented to poultry breeders, the ones requiring special attention are the Zinc, Manganese, Copper, and Selenium, as they share in common some of the functions like egg shell quality, fertility, enhancing immune response, maintaining bone, skin and gut integrity and antioxidant effect.
 - Zinc is a cofactor of enzyme Carbonic anhydrase that governs the formation of egg shell and Keratinase for formation of egg shell membrane.
 - Manganese plays an important role in egg shell formation, synthesis of cholesterol and fatty acids, collagen formation and bone growth.
 - Copper is a component of several enzymes that help in egg formation, fertility and hatchability of eggs.
 - Selenium is known to play key role in improved fertility and protect cells against damaging effects of free radicals from tissue oxidation.
 - Organic trace minerals which are stable in various pH levels of the gut have been proven to offer highest bioavailability.
- Description Minerals are essential for the proper operation of several physiological functions.

FEATURES

- PROMIN-BB contains Zinc, Manganese, Copper, Ferrous, Selenium and Chromium in highly bioavailable Organic form along with highly bioavailable forms of Cobalt and Iodine.
- PROMIN-BB offers superior bioavailability of Trace Minerals.
- PROMIN-BB is stable in presence of other chelating agents and bio inhibitors in feed.

BENEFITS

- Improves fertility, egg shell quality, hatchability and chick quality in female breeders
- Helps to improve semen quality and breeding efficiency in male breeders
- Enhances immune responses and facilitates rapid recovery from disease
- Increases bone strength & structural integrity
- Helps reduce all kinds of stress in the birds

COMPOSITION

PROMIN-BB is composed of elemental trace minerals Zinc, Manganese & Copper as highly bioavailable methionine hydroxy analogue chelate in Organic form. Ferrous and Chromium are available in Organic Form. Selenium is available in Organic form as Selenium Yeast along with a highly bio-available forms of Iodine and Cobalt.

USAGE

Breeders :

Add 1 Kg / ton of Feed. (Each 1 Kg PROMIN-BB contains 485 gm Methionine)

Remove Methionine accordingly from feed.

PRESENTATION

25 Kg