

NIGAMOLD

The Extended and Long acting Mold Inhibitor for all Feeds



HIGHLIGHTS OF NIGAMOLD

- Inhibits wide range of moulds in the feed.
- Long term action.
- Non Corrosive and Safe to handle.
- Protects nutrient in the feed.
- Reduces the risk of Mycotoxin in the feed.



Benefits

Water content of dry feed ingredients and formula feed is generally below 13 %. Therefore, when storing feed in a chilly environment at relative humidity of 70 % or so, molds are unlikely to generate. However, for a long-time storage or in the rainy or summer seasons, feed absorbs moisture, and water content in feed may exceed 15 %, depending on the storage condition. As water content in feed increases, molds in the feed activate and grow prolifically, causing loss of nutrients and deterioration of taste. Some mold species produce toxic substances such as aflatoxin and they will possibly cause adverse effects to Aquatic and Animal Feeds. Molds are more likely to generate at higher temperatures and on pellets and smaller-particle feed. The substance which has a function to suppress generation of molds is called mold inhibitor.

NIGAMOLD, a blend of selected organic acids formulated with unique technology designed to inhibit mold growth in the formulated feed. **NIGAMOLD** contains modified form of Propionic acid and few relevant organic acids along with Calcium Propionate and mold inhibiting agents.

“ The unique formulation inhibits wide range of mold instantly and the slow release technology inhibit mold growth for longer period of time.”

Few molds produces toxins like Aflatoxin, T-2 Toxin and Zearlenone, etc.. So the molds impact in the nutrient value and produces toxins which will affect the animals badly. Nigamold adapts a technology by reducing the corrosiveness of Propionic acid and its slow release method keeps the feed ingredients mold free for longer period of time.

Among the advantages of using NIGAMOLD

- Nigamold controls wide range of mold in the feed.
- It preserves nutritional values of feeds
- Broad-Spectrum and long acting mold inhibitor
- It does not have a harsh odour.
- It prolongs the shelf life of feeds.
- It helps to protect livestock and Fish from being fed poisonous molds and Toxins
- Non-corrosive to machinery and operator friendly.
- It is a free-flowing powder, which blends easily with feeds.
- It is non-toxic to animals.

Dosage

For pellet Feed and mash feed : 500 grams to 1 kg / Ton of Feed.

For storage of grains : 1 kg to 3 Kg per Ton of Raw material.

Note : The dosage may vary depending upon the feed & raw material quality

Composition

Propionic Acid, Calcium Propionate, Blend of Organic Acid and Other Mold Inhibiting derivatives

Manufactured & Marketed by :

Product of India

NIGA

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