

Hadox-Dry[®] Powder

Anti-oxidant

Composition:

B.H.A	2%	Phosphoric acid	2%
Ethoxyquin	2%	Mono and diglycerides of edible fatty acids	2%
Citric acid	2.5%	Carrier (Silica+CaCO ₃)	89.5%

Pharmacology:

Hadox-Dry[®] is free flowing powder to stabilize any chemical or biological system susceptible to auto-oxidation. Hadox-Dry[®] contains a strong synergistic mixture of registered ingredients. Metal ions, which start up auto-oxidation, are eliminated by chelation. Emulsifiers (Mono and diglycerides of edible fatty acids) ensure homogenous distribution of the active ingredients. Owing to the unique Hadox-Dry[®] coating process, the contact surface with the active antioxidant ingredients is maximized. P^H of 5% sample is 5.4-6.4. It is thermo stable.

Indication:

To prevent oxidation of the compound of feed/ compound feed.

Dosage & Administration:

In compound feed: 125 gm per ton of feed.

In premix: use the required quantity to give 125 gm per ton in the final feed.

Contraindication & Precaution:

Hadox-Dry[®] is contraindicated in birds hypersensitive to any of its components.

Storage & Stability:

It remains stable up to 2 years when store in a cool & dry place (Below 15°C). Protect from sunlight & moisture. Use as early as possible after opening. Keep away from reach of children.

Side Effect:

Hadox-Dry[®] can, in general, be classified as not hazardous for health. The joint FAO/WHO Expert Committee in feed additives of the United Nations has ruled on the toxicological effects of the active ingredients of Hadox-Dry[®]. The lethal doses for 50% of an animal population (LD₅₀) for each of the active ingredients of Hadox-Dry[®] are listed below:

B.H.A	: 2000mg/kg b.w-mouse and +3500 mg/kg bw-rat
Ethoxyquin	: No data available.
Citric acid	: None known due to low toxicity
Phosphoric acid	: >2000 mg/kg b.w.-guineapig
Mono & diglycerides	: none known due to low toxicity

Drug Interaction:

Hadox-Dry[®] is compatible with all ingredients in animal feed.

Storage Condition:

- Precautionary measures when used: It is recommended to wear protective cloths and gloves. It is recommended to wear safety glasses.
- Precautionary measures when stored: Its full activity under normal storage conditions for a minimum of 18 months. Store in a cool & dry place. Keep bag close when not use.
- Use as early as possible after opening. Keep away from children.

Pack Size:

10 kg bag,