



MAXPRO-2X

A New Generation Probiotic

**THE RIGHT CHOICE
FOR HEALTHIER
AND PROFITABLE POULTRY.....**

'Probiotic is a live microbial feed supplement, which beneficially affects the host animal by improving its intestinal microbial balance'. It is possible to manipulate the composition of the gut micro-flora in poultry through dietary supplementation with Probiotics. This concept is gaining popularity throughout the world. Probiotic effects are due to direct action, modulation of local immunity, modifications of gut ecology or a combination of these effects. Probiotic microorganisms add to the healthy micro flora and produce enzymes, which aid to breakdown polysaccharides molecules and hence utilize more nutrients from the diet. The micro flora also produces vitamins, which supply a secondary source to the host.

Probiotic used on a daily basis replenishes the micro-flora of the gut with necessary bacteria that have proven to enhance the health of the animal, both immunologically as well as physically. Health is probably the most important attribute because almost all diseases inevitably result in a degree of metabolic inefficiency.

MAXPRO-2X is a new generation composition of 12 concentrated Probiotic organisms (Direct Fed Microbials) and yeast along with our proprietary MGP 275 Formula, with a guaranteed minimum viable count of 400 billion cfu/kg.

Using **MAXPRO-2X** preparations of live, naturally occurring microorganisms helps restore and maintain the proper balance of beneficial micro-flora in the intestinal tract during times of stress, disease and following antibiotic therapy. **MAXPRO-2X** should be used daily for any health promoting properties to persist.

BENEFITS :

- * Ensures healthy Gut micro-flora
- * Increased nutritional value (better digestibility, increased absorption of vitamins and minerals)
- * Anti-carcinogenic, anti-mutagenic and anti-allergic activities
- * Gets new livestock on to feed quickly
- * In-feed antibiotics are avoidable
- * Improves Feed utilization and enhances FCR
- * Increases Weight gain and Egg production
- * Reduces disease incidence and egg shell breakage
- * Enhances immunity and decreases mortality
- * Overcomes ill-effects of stress
- * Better development (growth) and feeling of well-being improves overall health and productivity
- * Maximizes production by stimulating appetite and produces quality products

COMPOSITION :

- * Contains 12 Concentrated Probiotic Direct Fed Microbials :
[Lactic Acid Bacillus (*L. sporogenes*),
L. acidophilus, *L. bulgaricus*, *L. casei*,
Bacillus subtilis, *Bacillus licheniformis*,
L. plantarum, *Streptococcus faecium*,
Bifido bacterium, *Aspergillus oryzae*,
Aspergillus niger, *Saccharomyces cerevisiae*]
- * MGP Formula 275

Each 100 g of MAXPRO-2X contains
minimum viable count of 40 billion cfu

DOSAGE :

Regular Use : 100 gm / ton of Feed | OR as advised
Stress Use : 200 gm / ton of Feed | by Poultry Expert

MIXING GUIDE :

For Farmers : Prepare a premix by adding the recommended dosage of MAXPRO-2X in 5 kg feed. Mix this premix to the final quantity of feed.

For Feed Manufacturers: Add the recommended dosage directly to the feed composition mixture before manufacturing



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Availability
1kg & 5 Kg HDPE Bags

A Quality Product From

MAXGENE
POULTRY DIVISION

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