



INNOVATIVE    DEPENDABLE    EFFECTIVE

## in-VIGOR-ate®

A CONCENTRATED VITAMIN AND MINERAL SUPPLEMENT FOR CHICKENS, TURKEYS, AND GAME BIRDS.

in-VIGOR-ate® is an acidified mineral /vitamin supplement for poultry that is fortified with direct-fed microbials to improve nutritional balance and promote gut health via drinking water consumption during times of stress.

During stress, water and feed intake typically are significantly reduced. Consequently, the poultry are susceptible to dehydration and gut microflora imbalance. Without a vitamin supplement, these changes in the gut environment lead to damage in gut integrity, reduced feed utilization and increased susceptibility to enteritis. The culmination is loss in performance that impacts profitability.

Administration of in-VIGOR-ate® will stimulate water intake and provide needed nourishment during stress. The vitamins support energy metabolism. The electrolytes will aid proper tissue hydration.

Acidification with citric acid helps maintain the desired pH environment in the crop, proventriculus, gizzard and small intestine. The supplemental lactic acid producing bacteria will help maintain the desired microflora balance in the crop and gut. Consequently, the impact of stress is alleviated to support a higher level of bird performance.



## in-VIGOR-ate®

The in-VIGOR-ate® formulation targets key support actions within the digestive tract:

- Acidification
- Vitamins
- Electrolytes
- Direct-fed microbials

in-**VIGOR**-ate® poultry vitamin supplement targets key support actions within the digestive tract:

- **Acidification** is key in the crop and small intestine to provide an environment favorable to the beneficial lactic acid bacteria residing here.
- **Vitamins** are essential for efficient energy metabolism.
- **Electrolytes** (Na, K, Cl) help maintain necessary water balance for digestive function and to prevent tissue dehydration.
- **Direct-fed microbials** (Lactobacillus, Bifidobacteria) support existing natural populations of beneficial bacteria to maintain proper microflora balance.

## Reported in-**VIGOR**-ate® Benefits

- Increased water consumption and feed intake.
- Safe to use with various medications.
- Highly soluble for ease of mixing stock solutions.
- Available in either 6 oz. or 30 oz. foil packs.



## DIRECTIONS FOR USE

Mix contents of one pack (6 oz.) in 128 gallons of drinking water or 1 pack per gallon stock solution and meter at 1 oz. per gallon of drinking water.

EVENT	RECOMMENDED DAYS OF USE
Newly placed chicks or poults	Days 1-7
Transport	Days 1-3 following
Vaccination	Days 1-3 following
Feed Changes	Days 1-3 following
Out-of-feed	Days 1-5 following
Heat Stress	Daily as needed
Harvest	Days 1-3 prior



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