



# Vi-tal

Product Number: 148178



## Presentation

Vi-tal	Product Number	Case Count
6 oz pouch	148178	36

## Indications

To provide supplemental vitamins, electrolytes and trace minerals to aid in growth and productivity. Stimulates water consumption and maintains balance of body fluids in livestock and poultry.

## Directions for Use

Offer for 3 to 5 days - When receiving and placing poultry and livestock; to aid in alleviating stress due to scours, vaccination, castration, and debeaking; during temperature extremes; to stimulate appetite through improved nutrition (use the high or moderate level as outlined in the mixing directions).

Offer for 1 to 2 days - Before and after transportation (use the high level as outlined in the mixing directions).

Supplementation for 10 days or more - For aid in nutritional build-up, especially when feed intake is below normal (use the low level as outlined in the mixing directions).

Feed Supplementation - Thoroughly mix 2 packets per ton of complete feed. Use for 5 or more days.

## Warning

For animal use only. Not for human use. Keep out of reach of children.

## Storage

Store in a cool, dry place.

## Ingredients

Salt, Sodium Bicarbonate, Potassium Chloride, Magnesium Sulfate, Vitamin A Supplement, Niacin Supplement, Vitamin E Supplement, d-Calcium Pantothenate, Vitamin D<sub>3</sub> Supplement, Menadione Sodium Bisulfite Complex (source of Vitamin K Activity), Riboflavin, Vitamin B<sub>12</sub> Supplement, Pyridoxine Hydrochloride, Thiamine Mononitrate, Manganese Sulfate, Folic Acid, Cobalt Sulfate, Ethylenediamine Dihydriodide, Copper Sulfate, Zinc Sulfate, Calcium Gluconate





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## Guaranteed Analysis

Salt (NaCl), not less than .....	45.0%
Salt (NaCl), not more than.....	50.0%
Sodium (Na), not less than .....	22.0%
Sodium (Na), not more than.....	26.0%
Potassium (K), not less than.....	10.0%
Magnesium (Mg), not less than .....	1.0%
Vitamin A, not less than.....	6,900,000 IU/lb
Vitamin D <sub>3</sub> , not less than .....	1,600,000 IU/lb
Vitamin E, not less than .....	2,100 IU/lb

## Mixing Directions

PREPARE FRESH SOLUTIONS DAILY.

- For high level supplementation: Mix 1 packet per 128 gallons of water.
- For moderate level supplementation: Mix 1 packet per 256 gallons of water.
- For low level supplementation: Mix 1 packet per 384 gallons of water.

*Note: For water proportions delivering 1 ounce of stock solution per gallon of drinking water, the high, moderate and low levels outlined above are for 1 packet per 1 gallon, 2 gallons and 3 gallons of stock solution, respectively.*

## Mixing Guide

For low usage (high level supplementation), mix:

- ¼ tsp per 1 gallon of water
- 1¼ tsp per 5 gallons of water
- 2½ tsp per 10 gallons of water

## Consumption Guide

6 oz packet per 128 gallons of water will treat the following:

Chickens (age):

- 1 week .....24,000
- 3 weeks.....6,900
- 5 weeks.....4,200
- 8 weeks.....2,580

Replacement Pullets:

- 9 weeks.....6,000
- 12+ weeks..... 5,330

Laying Hens..... 1,800

Ducks (age):

- 1-3 weeks..... 2,500

Turkeys (age):

- 1 week ..... 14,730
- 3 weeks..... 4,890
- 6 weeks..... 2,190
- 10 weeks..... 1,240
- 15+ weeks..... 1,040

Hogs (weight):

- 25 lbs..... 350
- 50 lbs..... 200
- 100 lbs..... 100

To learn more, call 800.525.2022 or 859.254.1221, or visit [neogen.com](http://neogen.com).

