

VBN Starter 4

Nursery Concentrate

For Further Manufacture of Feeds For Pigs Weighing Over 14 Pounds

Contains a source of Phytase produced by *Aspergillus oryzae* modified by Phytase gene from *Peniphora lycil*. Phytase increases the digestibility of phytin-bound phosphorous in swine diets

Form: meal

Package: 50 lb bags, totes to order, bulk

Purpose: Nursery Concentrate to blend with soybean meal and corn

VBN Starter 4—Nursery Concentrate is blended with soybean meal and corn to make a diet that is fed after VBN Starter 3 Pellets. VBN Starter 4—Nursery Concentrate helps the pig transition from pelleted starter diets to soybean and corn diets.

Features & Benefits:

- Formulated to transition the pig between pelleted starter diets and corn/soy diets
- Enables producer to blend on-farm
- Provides of milk sugars and fishmeal for a smooth transition
- Fortified with optimum levels of vitamins, trace minerals, and other nutritional supplements to optimize early growth in the nursery.
- Contains a balance of essential fatty acids, prebiotics, and probiotics to promote healthy gut development
- Positions the pig for peak protein deposition at an economical cost

Feeding Directions: Add 400 pounds per ton of complete feed. Mix and feed as follows or as directed by your feed representative.

Corn	1150
Soybean Meal	450
Nursery Concentrate	<u>400</u>
Total	2000

Provide fresh, clean water at all times.

VBN Product Code:632100(M)



Guaranteed Analysis

Crude Protein	30.00%	min
Lysine	3.00%	min
Crude Fat	11.00%	min
Crude Fiber	3.00%	max
Calcium (Ca)	2.50%	min
Calcium (Ca)	3.00%	max
Phosphorus (P)	1.25%	min
Salt	2.00%	min
Salt	2.50%	max
Selenium (Se)	1.40ppm	min
Zinc (Zn)	9,000ppm	min
Copper	700ppm	min
Phytase (<i>Aspergillus oryzae</i>) ...	4000FTY/lb	min

Ingredient Statement

Ground Heat Processed Soybeans, Deproteinized Whey, Fish Meal, Dried Whey, MonoCalcium Phosphate, Calcium Carbonate, L-Lysine HCl, Salt, Zinc Oxide, dl-Methionine, l-Threonine, Dried Bacillus Licheniformis Product, Dried Bacillus Subtilis Product, Dried Aspergillus Oryzae Fermentation Extract, Vitamin A Acetate, Mineral Oil, Ethylenediamine Dihydriodide, Dimethyl Pyrimidinol Bisulfate (source of Vitamin K activity), Riboflavin, Biotin, D-Activate Animal sterol (source of Vitamin D), Dried Aspergillus Oryzae Fermentation Extract, Lactic Acid, Citric Acid, Dried B Lentus Fermentation Solubles, Ferrous Sulfate, Zinc Sulfate, Alpha Tocopherol Acetate (source of Vitamin E), L-Carnitine, Selenium Yeast, Manganese Oxide, Yucca Schidigera Extract, Pantothenic Acid, Niacin Supplement, Vitamin B₁₂ Supplement, Sodium Selenite

NOTE: One Phytase (FYT) unit from *Aspergillus oryzae* is the amount of enzyme which liberates 1 micromole of inorganic phosphate per minute from sodium Phytase a pH 5.5 and 37° C (98.6° F)