



# PRODUCT GUIDE

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Show Feeds

# SHOW

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# BEEF SHOW GROWER

## PRODUCT DESCRIPTION

Complete texturized feeds which can be fed to all classes of show cattle.

## FEATURES AND BENEFITS

**Steam-rolled corn** improves carbohydrate availability, releasing more energy for gain.

**Steam-rolled barley** provides unique fermentation and source of energy to improve gain and facilitate proper finish.

**Oats** improve diet texture, promoting appetite and gain, while providing a unique combination of digestible fiber and energy.

**Cottonseed hulls** provide protein, energy, digestible fiber, and palatability for increased gain and bloom.

**Multiple protein sources** (including bypass protein) build muscle, providing for maximum muscle expression and development.

**Dried whey** milk protein improves palatability and show-ready bloom.

**Complexed trace minerals** increase bioavailability and absorption, improving health, nutrient utilization, and hair coat quality.

**High vitamin levels** improve energy and protein metabolism, feed utilization, immunity, and overall health to help fight stress in show environments.

**Yeast** improves palatability and feed digestion, leading to increased gain and feed efficiency while promoting stable rumen fermentation.

**Molasses** increases palatability and intake for improved acceptance and average daily gain.

**BoVantage® technology** which can promote a healthy rumen, stimulate dry matter intake, and provide immune system support.

**show bloom™** aids in hair growth, skin condition, coat quality, superior muscle development and firmness.

## FEEDING DIRECTIONS

Feed Kent Beef Show Grower as the sole diet to developing show cattle weighing 500 to 700 pounds. Gradually adapt calves to the Beef Show Grower diet and feed to appetite. However, the amount of Beef Show Grower diet fed will depend on frame size and desired growing gain. It may be desirable to also feed 1 to 2 pounds of long-stemmed hay per day. See Feeding Guide for further directions.

## FEEDING GUIDE

Body weight, lb	550	650
ADG*	2.25	2.50
Beef Show Grower, lb/day	14	16

\*Gain projections are estimates. Actual performance effected by frame size, genetics, weather, and management.

Consistent intake is a must for fast, uniform gains. Calves should be fed at the same time twice a day. Two days before the show it may be useful to cut intake 5% to 10% to make sure calves will continue eating at the show.



## BEEF SHOW GROWER

A complete ration for growing beef cattle.

### GUARANTEED ANALYSIS

Crude Protein, min.....	13.5%
Crude Fat, min.....	3.5%
Crude Fiber, max.....	11.0%
Calcium (Ca), min.....	0.6%
Calcium (Ca), max.....	1.1%
Phosphorus (P), min.....	0.35%
Salt (NaCl), min.....	0.2%
Salt (NaCl), max.....	0.7%
Potassium (K), min.....	0.45%
Copper (Cu), min.....	45 ppm
Selenium (Se), min.....	0.3 ppm
Zinc (Zn), min.....	145 ppm
Vitamin A, min.....	6,250 IU/lb
Vitamin D3, min.....	675 IU/lb
Vitamin E, min.....	14 IU/lb

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### INGREDIENTS

Corn, Oats, Barley, Processed Grain By-Products, Cottonseed Hulls, Soybean Meal, Linseed Meal, Sunflower Meal, Dried Whey, Dried Cheese Product, Dehydrated Alfalfa Meal, Cane Molasses, Calcium Carbonate, Monocalcium Phosphate, Dicalcium Phosphate, Salt, Vegetable Oil, Animal Fat, Yeast Culture, Dried Brewers Yeast, Reed-Sedge Peat, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Biotin, Folic Acid, Zinc Methionine Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Calcium Iodate, Ferrous Sulfate, Copper Sulfate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Magnesium Oxide, Potassium Chloride, Sodium Selenite (source of Selenium), Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

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**KENT NUTRITION GROUP, INC.**

HEADQUARTERS IN MUSCATINE, IA 52761

# BEEF SHOW FINISHER

## PRODUCT DESCRIPTION

Complete texturized feed which can be fed to all classes of show cattle.

## FEATURES AND BENEFITS

**Steam-rolled corn** improves carbohydrate availability, releasing more energy for gain.

**Steam-rolled barley** provides unique fermentation and source of energy to improve gain and facilitate proper finish.

**Oats** improve diet texture, promoting appetite and gain, while providing a unique combination of digestible fiber and energy.

**Cottonseed hulls** provide a high level of fiber and palatability for increased gain and show bloom.

**Multiple protein sources** (including bypass protein) build muscle, providing for maximum muscle expression and development.

**Dried whey** milk protein improves palatability and show-ready bloom.

**Complexed trace minerals** increase bioavailability and absorption, improving health, nutrient utilization, and hair coat quality.

**High vitamin levels** improve energy and protein metabolism, feed utilization, immunity, and overall health to help fight stress in show environments.

**Yeast** improves palatability and feed digestion, leading to increased gain and feed efficiency while promoting stable rumen fermentation.

**Molasses** increases palatability and intake for improved acceptance and average daily gain.

**BoVantage™** technology which can promote a healthy rumen, stimulate dry matter intake, and provide immune system support.

**show bloom™** aids in hair growth, skin condition and coat quality along with superior muscle development and firmness.

## FEEDING DIRECTIONS

Feed Kent Beef Show Finisher as the sole diet to finishing show cattle weighing over 700 pounds. Gradually adapt calves to the Beef Show Finisher diet and feed to appetite. It may be desirable to also feed 1 to 2 pounds of long-stemmed hay per day.

## FEEDING GUIDE

Body weight, lb	750	850	950	1050	1150
ADG*	3.0	3.5	3.75	3.25	3.0
Beef Show Finisher, lb/day	19.5	23.5	27	26	26

\*Gain projections are estimates. Actual performance effected by frame size, genetics, weather, and management.

**Heifer Feeding Guide** - When heifers have developed the desired bloom, reduce feed intake to 1% of body weight to maintain condition and appearance. Free-choice good-quality hay or other fiber or fill product. Consistent intake is a must for fast, uniform gains. Calves should be fed at the same time twice a day. Two days before the show it may be useful to cut intake 5% to 10% to make sure calves will continue eating at the show.

*show bloom!™ is a registered trademark of F.L. Emmert Co.*



## BEEF SHOW FINISHER

A complete ration for finishing beef cattle.

### GUARANTEED ANALYSIS

Crude Protein, min.....	12.0%
Crude Fat, min. ....	3.5%
Crude Fiber, max. ....	9.0%
Calcium (Ca), min.....	0.5%
Calcium (Ca), max.....	1.0%
Phosphorus (P), min. ....	0.35%
Salt (NaCl), min.....	0.2%
Salt (NaCl), max. ....	0.7%
Potassium (K), min.....	0.4%
Copper (Cu), min.....	37 ppm
Selenium (Se), min. ....	0.28 ppm
Zinc (Zn), min.....	124 ppm
Vitamin A, min. ....	5,000 IU/lb
Vitamin D3, min. ....	540 IU/lb
Vitamin E, min.....	12 IU/lb

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### INGREDIENTS

Corn, Oats, Barley, Processed Grain By-Products, Cottonseed Hulls, Soybean Meal, Linseed Meal, Sunflower Meal, Dried Whey, Dried Cheese Product, Dehydrated Alfalfa Meal, Cane Molasses, Calcium Carbonate, Monocalcium Phosphate, Dicalcium Phosphate, Salt, Vegetable Oil, Animal Fat, Yeast Culture, Dried Brewers Yeast, Reed-Sedge Peat, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Biotin, Folic Acid, Zinc Methionine Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Calcium Iodate, Ferrous Sulfate, Copper Sulfate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Magnesium Oxide, Potassium Chloride, Sodium Selenite (source of Selenium), Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

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# BEEF SHOW BLENDER AN

## PRODUCT DESCRIPTION

An all-natural supplement with built-in fiber and energy sources specifically formulated for making complete show cattle rations.

## FEATURES AND BENEFITS

**All natural protein** sources offer greater utilization and amino acid balance.

**Cottonseed hulls** are a very palatable fiber source which helps maintain consistent intakes.

Steam flaked soybeans are a uniquely palatable, high fat energy source which can help improve daily gain and finish.

**showbloom!™** - a source of brewers yeast which contains a multitude of essential nutrients including B-complex vitamins, also known as the "appetite vitamins." Animals fed brewers yeast generally exhibit increased feed consumption and maintain better appetite.

**Complexed trace minerals** provide highly-available minerals to support overall performance and immune response.

**BoVantage™ technology** - an all-natural nutritional advantage for cattle which can promote a healthy rumen, stimulate intake, and provide immune system support.

## EXAMPLE SHOW CATTLE RATINGS

Ingredient	Creep	Grower	Finisher
Cracked or flaked corn, lb	950	1050	1250
Beef Show Blender AN, lb	600	500	400
Oats, lb	400	350	250
Liquid molasses, lb	25	65	65
Gold-Cote™, lb	25	35	35
Total, lb	2000	2000	2000
Protein, %*	14	13	12

\*Estimated as fed value. This may differ based on protein content of grain and molasses source used.



## BEEF SHOW BLENDER AN

A beef show feed.

## GUARANTEED ANALYSIS

Crude Protein, min	28.0%
Crude Fat, min	4.0%
Crude Fiber, max	20.0%
Calcium (Ca), min	2.4%
Calcium (Ca), max	2.9%
Phosphorus (P), min	0.7%
Salt (NaCl), min	0.9%
Salt (NaCl), max	1.4%
Potassium (K), min	1.2%
Copper (Cu), min	145 ppm
Selenium, (Se), min	1.1 ppm
Zinc (Zn), min	460 ppm
Vitamin A, min	22,000 IU/lb
Vitamin D3, min	2,150 IU/lb
Vitamin E, min	50 IU/lb

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## INGREDIENTS

Plant Protein Products, Processed Grain By-Products, Heat Processed Soybeans, Cottonseed Hulls, Dried Whey, Dried Cheese Product, Dehydrated Phosphate, Salt, Animal Fat, Dried Brewers Yeast, Reed-Sedge Peat, Lignin Sulfonate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfate (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Biotin, Folic Acid, Zinc Methionine Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Calcium Iodate, Ferrous Sulfate, Copper Sulfate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Magnesium Oxide, Potassium Chloride, Sodium Selenite (source of Selenium), Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

Manufactured by

**KENT NUTRITION GROUP, INC.**

Headquarters in Muscatine, IA 52761

# BABY BEEF™ 24

## PRODUCT DESCRIPTION

Designed to be mixed with grains to make a complete ration for show cattle.

## FEATURES AND BENEFITS

**Multiple protein and oil meal sources** aid in muscle tissue growth and development for maximum muscle expression.

**Complexed trace minerals** increase bio-availability and absorption, improving health, nutrient utilization, and hair-coat quality.

**High vitamin levels** improve energy and protein metabolism, feed utilization, immunity, and overall health to help fight stress in show environments.

**BoVantage® technology** which can help promote a healthy rumen, stimulate dry matter intake, and provide immune system support.

**show bloom!™** aids in hair growth, skin condition and coat quality along with superior muscle development and firmness. Helps reach full genetic potential and is a source of yeast for improved rumen function and health.

**Complete pellets** for improved mixing and shelf life.

## FEEDING DIRECTIONS

Feed Kent Baby Beef 24 at the rate of 3-5 pounds per head per day mixed with on-farm grains to make a complete ration.



## BABY BEEF™ 24

For beef cattle on pasture or in a feedlot.

### GUARANTEED ANALYSIS

Crude Protein, min.....	24.0%
Crude Fat, min.....	2.3%
Crude Fiber, max.....	9.0%
Calcium (Ca), min.....	3.5%
Calcium (Ca), max.....	4.5%
Phosphorus (P), min.....	1.0%
Salt (NaCl), min.....	1.6%
Salt (NaCl), max.....	2.1%
Potassium (K), min.....	1.2%
Copper (Cu), min.....	84 ppm
Selenium (Se), min.....	1.7 ppm
Zinc (Zn), min.....	350 ppm
Vitamin A, min.....	28,500 IU/lb
Vitamin D3, min.....	2,850 IU/lb
Vitamin E, min.....	950 IU/lb

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### INGREDIENTS

Processed Grain By-Products, Soybean Meal, Sunflower Meal, Linseed Meal, Dried Whey, Dried Cheese Product, Dehydrated Alfalfa Meal, Cane Molasses, Calcium Carbonate, Monocalcium Phosphate, Dicalcium Phosphate, Sodium Bicarbonate, Salt, Animal Fat, Dried Brewers Yeast, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Choline Chloride, Biotin, Folic Acid, Pyridoxine Hydrochloride, Ascorbic Acid, Zinc Amino Acid Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Cobalt Glucoheptonate, Calcium Iodate, Ferrous Sulfate, Copper Sulfate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Magnesium Oxide, Potassium Chloride, Reed-Sedge Peat, Natural & Artificial Flavors, Sodium Selenite, Selenium Yeast, Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

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# BEEF SHOW PELLETS

## PRODUCT DESCRIPTION

A complete feed which can be fed to all classes of show cattle.

## FEATURES AND BENEFITS

**Quality grain sources** improve carbohydrate availability, releasing more energy for gain.

**Multiple protein sources** (including bypass protein) builds muscle, providing for maximum muscle expression and development.

**Complexed trace minerals** increase bioavailability and absorption, improving health, nutrient utilization, and hair coat quality.

**High vitamin levels** improve energy and protein metabolism, feed utilization, immunity, and overall health to help fight stress in the show environments.

**BoVantage™** technology which can help promote a healthy rumen, stimulate dry matter intake, and provide immune system support.

**show bloom!™** aids in hair growth, skin condition and coat quality along with superior muscle development and firmness. Helps in reaching full genetic potential.

## FEEDING DIRECTIONS

Feed as the sole diet to show cattle weighing 500 pounds or more. It is important calves be brought up on feed carefully and gradually to avoid acidosis. The amount fed will depend on frame size and desired rate of gain. It may be desirable to also feed 1 to 2 pounds of long-stemmed hay per day. Consistent intake is a must for fast, uniform gains. Calves should be fed twice per day and at the same time.



## BEEF SHOW PELLETS

A complete ration for growing and finishing beef cattle.

### GUARANTEED ANALYSIS

Crude Protein, min.....	13.5%
Crude Fat, min. ....	3.0%
Crude Fiber, max. ....	13.0%
Calcium (Ca), min.....	0.8%
Calcium (Ca), max.....	1.3%
Phosphorus (P), min. ....	0.5%
Salt (NaCl), min.....	0.2%
Salt (NaCl), max. ....	0.7%
Potassium (K), min.....	0.85%
Copper (Cu), min.....	20 ppm
Selenium (Se), min .....	0.3 ppm
Zinc (Zn), min.....	138 ppm
Vitamin A, min. ....	4,500 IU/lb
Vitamin D3, min. ....	475 IU/lb
Vitamin E, min.....	13 IU/lb

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### INGREDIENTS

Processed Grain By-Products, Corn, Soybean Meal, Linseed Meal, Dehydrated Alfalfa Meal, Cottonseed Hulls, Soybean Hulls, Cane Molasses, Calcium Carbonate, Salt, Dried Brewers Yeast, Reed-Sedge Peat, Lignin Sulfonate, Sodium Bicarbonate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Biotin, Folic Acid, Zinc Amino Acid Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Cobalt Glucoheptonate, Calcium Iodate, Manganese Sulfate, Zinc Sulfate, Ferrous Sulfate, Copper Sulfate, Cobalt Carbonate, Choline Chloride, Potassium Chloride, Sodium Selenite (source of Selenium), Artificial Flavors Added, Ethoxyquin and BHT (preservatives).

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# WINNING FILL®

## PRODUCT DESCRIPTION

A multi-purpose show cattle feed that can be fed daily for incomparable bloom or just prior to showing for a fuller, bigger body look.

## FEATURES AND BENEFITS

**An unique blend of chopped forages, steam-flaked grains, Baby Beef™ 24, and molasses.**

**BoVantage® technology** which can help promote a healthy rumen, stimulate dry matter intake, and provide immune system support.

**show bloom!™** aids in hair growth, skin condition and coat quality along with superior muscle development and firmness. Helps reach full genetic potential and is a source of yeast for improved rumen function and health.

## FEEDING DIRECTIONS

Winning Fill can be fed as the sole ration or with a grain mix. The following table shows the recommended daily feeding rates of Winning Fill and Beef Show Grower, Beef Show Finisher, or other grain mix.

	<b>Winning Fill (lb/day)</b>	<b>Grain Mix (lb/day)</b>
Growing	3 to 6	5 to 15
Finishing	1 to 3	10 to 25
Heifers	5 to 10	5 to 20
Holding	Ad Lib	5 to 15
At Shows	Ad Lib	5 to 15

Daily feeding rates will vary depending on the desired body condition, look, and targeted average daily gain. Provide plenty of clean, fresh water at all times.

Store in a cool, dry place.

**CAUTION:** This product contains copper. Do not feed to sheep.



## WINNING FILL®

For show cattle.

### GUARANTEED ANALYSIS

Crude Protein, min .....	13.0%
Crude Fat, min .....	4.0 %
Crude Fiber, max .....	13.5%
Calcium (Ca), min .....	0.5%
Calcium (Ca), max .....	1.0%
Phosphorus (P), min .....	0.35%
Salt (NaCl), min .....	0.1%
Salt (NaCl), max. ....	0.6%
Potassium (K), min. ....	1.2%
Vitamin A, min .....	3,200 IU/lb

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### INGREDIENTS

Heat Processed Corn, Heat Processed Soybeans, Forage Products, Processed Grain By-Products, Soybean Meal, Sunflower Meal, Linseed Meal, Dried Whey, Dried Cheese Product, Cane Molasses, Calcium Carbonate, Monocalcium Phosphate, Dicalcium Phosphate, Sodium Bicarbonate, Salt, Animal Fat, Dried Brewers Yeast, Reed-Sedge Peat, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Riboflavin Supplement, Niacin Supplement, Choline Chloride, Biotin, Folic Acid, Pyridoxine Hydrochloride, Ascorbic Acid, Calcium Pantothenate, Vitamin B12 Supplement, Zinc Methionine Complex, Manganese Amino Acid Complex, Calcium Iodate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Magnesium Oxide, Potassium Chloride, Sodium Selenite, Selenium Yeast, Propionic, Acetic, Benzoic, and Sorbic Acid (preservatives), Natural & Artificial Flavors.

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# SHOW KID DEVELOPER 20R

## PRODUCT DESCRIPTION

A complete pelleted diet designed for creep feeding and growing show goats. For the prevention of coccidiosis caused by *Eimeria crandallis*, *Eimeria christenseni* and *Eimeria ninakohlyakimovae*.

## FEATURES AND BENEFITS

**18% crude protein** for optimum muscle tissue development and growth so young goats can express their genetic potential early.

**Milk products** for improved palatability, acceptance, and bloom.

**Dehydrated alfalfa meal** is a highly digestible fiber and a source of calcium and vitamins.

**Ca:P ratio (2:1)** for the prevention of urinary calculi.

**High vitamin levels** for improved energy and protein metabolism, feed utilization, immunity, and overall health.

**Complex trace minerals** increase bioavailability and absorption.

**ShowBloom** for increased intake, superior hair and skin quality, improved hoof condition, and muscle development.

**Rumensin** for the prevention of coccidiosis.

**Ammonium chloride** for additional prevention of urinary calculi.

## FEEDING DIRECTIONS

Feed Show Kid Developer 20R Medicated continuously as the sole ration to goats.

**CAUTION:** Do not allow horses or other equines access to feeds containing monensin. Ingestion of monensin by equines has been fatal. Feeding undiluted or mixing errors resulting in high concentrations of monensin has been fatal in cattle and could be fatal in goats. Monensin-medicated goat feed is safe for use in goats only. Consumption by unapproved species may result in toxic reaction. Do not feed to lactating goats.

**DO NOT FEED TO SHEEP DUE TO THEIR COPPER SENSITIVITY**



## SHOW KID DEVELOPER 20R MEDICATED

A complete feed for starting and growing goats.  
For the prevention of coccidiosis caused by *Eimeria crandallis*, *Eimeria christenseni* and *Eimeria ninakohlyakimovae*.

### ACTIVE DRUG INGREDIENT

Monensin .....20 gm/ton

### GUARANTEED ANALYSIS

Crude Protein, min.....	18.0%
This includes not more than 1.8% equivalent crude protein from non-protein nitrogen (NPN from Ammonium Chloride).	
Crude Fat, min.....	4.0%
Crude Fiber, max.....	10.0%
Calcium (Ca), min.....	0.7%
Calcium (Ca), max.....	1.2%
Phosphorus (P), min.....	0.35%
Salt (NaCl), min .....	0.7%
Salt (NaCl), max.....	1.2%
Potassium (K), min.....	1.0%
Copper (Cu), min.....	20 ppm
Copper (Cu), max.....	30 ppm
Manganese (Mn), min .....	105 ppm
Zinc (Zn), min .....	105 ppm
Selenium (Se), min.....	0.3 ppm
Vitamin A, min.....	10,500 IU/lb
Vitamin D3, min.....	2,000 IU/lb
Vitamin E, min .....	48 IU/lb

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### INGREDIENTS

Grain Products, Processed Grain By-Products, Dehydrated Alfalfa Meal, Roughage Products, Soybean Meal, Cane Molasses, Vegetable Oil, Calcium Carbonate, Salt, Ammonium Chloride, Dried Cheese Product, Dried Whey, Dried Brewers Yeast, Lignin Sulfonate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Copper Amino Acid Complex, Manganese Amino Acid Complex, Zinc Amino Acid Complex, Cobalt Glucoheptonate, Calcium Iodate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Copper Sulfate, Cobalt Carbonate, Sodium Selenite.

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**KENT NUTRITION GROUP, INC.**

HEADQUARTERS IN MUSCATINE, IA 52761

# FULL BORE® 20R

## PRODUCT DESCRIPTION

Complete pelleted diet with a very specific combination and ratio of ingredients designed to optimize the genetic potential of show goats. For the prevention of coccidiosis caused by *Eimeria crandallis*, *Eimeria christenseni* and *Eimeria ninakohyakimovae* in goats maintained in confinement.

## FEATURES AND BENEFITS

**16% crude protein** means energy balanced for best rate of gains, feed efficiency, and lean muscle growth.

**Multiple protein sources** provide maximum muscle expression and development.

**Ammonium chloride** helps prevent urinary calculi.

**Ca:P ratio (2:1)** for the prevention of urinary calculi.

**Alfalfa meal** is a digestible fiber source that provides delayed energy release, calcium and vitamins.

**High vitamin levels** for improved energy and protein metabolism, feed utilization, immunity, and overall health to help fight stress in show environments.

**show bloom!®** improves palatability and feed digestion, leading to increased gain and feed efficiency while promoting stable rumen fermentation. In addition, promotes good hair coat and hoof health.

**Rumensin®** for the prevention of coccidiosis.

## FEEDING DIRECTIONS

Feed Full Bore 20R Medicated continuously as the sole ration to goats.

**CAUTION:** Do not allow equine animals access to feeds containing monensin. Ingestion of monensin has been fatal. Monensin-medicated cattle and goat feeds are safe for those species only. Do not exceed the levels of monensin recommended in the feeding directions as reduced daily gains may result.

**CAUTION:** Do not feed to sheep due to their copper sensitivity.

**WARNING:** Do not feed to lactating goats.



## FULL BORE® 20R MEDICATED

For growing and finishing goats maintained in confinement. For the prevention of coccidiosis caused by *Eimeria crandallis*, *Eimeria christenseni* and *Eimeria ninakohyakimovae* in goats maintained in confinement.

### ACTIVE DRUG INGREDIENT

Monensin ..... 20 gm/ton

### GUARANTEED ANALYSIS

Crude Protein, min.....	16.0%
This includes not more than 1.8% equivalent crude protein from non-protein nitrogen. (NPN from Ammonium Chloride)	
Crude Fat, min .....	3.5%
Crude Fiber, max .....	17.0%
Calcium (Ca), min .....	0.8%
Calcium (Ca), max .....	1.3%
Phosphorus (P), min .....	0.3%
Salt (NaCl), min .....	0.7%
Salt (NaCl), max .....	1.2%
Copper (Cu), min .....	17 ppm
Copper (Cu), max .....	27 ppm
Selenium (Se), min .....	0.3 ppm
Vitamin A, min .....	10,000 IU/lb
Vitamin D3, min .....	2,000 IU/lb
Vitamin E, min .....	45 IU/lb

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### INGREDIENTS

Ground Corn, Dehydrated Alfalfa Meal, Processed Grain By-Products, Plant Protein Products, Roughage Products, Cane Molasses, Calcium Carbonate, Vegetable Oil, Salt, Ammonium Chloride, Dried Brewers Yeast, Lignin Sulfonate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Calcium Iodate, Ferrous Sulfate, Copper Sulfate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Sodium Selenite, Zinc Amino Acid Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Cobalt Glucoheptonate, Ethoxyquin and BHT (preservatives).

MANUFACTURED BY

**THE KENT NUTRITION GROUP, INC.**  
HEADQUARTERS IN MUSCATINE, IA 52761

# SHOW GOAT MAINTENANCE 20R

## PRODUCT DESCRIPTION

A complete, pelleted, higher-fiber, lower-energy diet for growing and mature goats to maintain body composition without over-conditioning.

## FEATURES AND BENEFITS

**15% crude protein** is a more economical and efficient protein level for maintaining goats.

**Dehydrated alfalfa meal** is a highly digestible fiber and a source of calcium and vitamins.

**Ca:P ratio (2:1)** for the prevention of urinary calculi.

**High vitamin levels** for improved energy and protein metabolism, feed utilization, immunity, and overall health.

**Complex trace minerals** increase bioavailability and absorption.

**ShowBloom** for improved digestibility and feed utilization, superior hair and skin quality, and improved hoof condition.

**Rumensin** for the prevention of coccidiosis.

**Ammonium chloride** for additional prevention of urinary calculi.

## FEEDING DIRECTIONS

Feed Show Goat Maintenance 20R Medicated continuously as the sole ration to goats.

**CAUTION:** Do not allow equine animals access to feeds containing monensin. Ingestion of monensin by equines has been fatal. Feeding undiluted or mixing errors resulting in high concentrations of monensin has been fatal in cattle and could be fatal in goats. Monensin-medicated goat feed is safe for use in goats only. Consumption by unapproved species may result in toxic reaction. Do not feed to lactating goats.

**CAUTION:** Do not feed to sheep due to their copper sensitivity.



## SHOW GOAT MAINTENANCE 20R MEDICATED

For growing and breeding goats.

For the prevention of coccidiosis caused by *Eimeria crandallis*,  
*Eimeria christensenii* and *Eimeria ninakohlyakimovae*.

### ACTIVE DRUG INGREDIENT

Monensin ..... 20 gm/ton

### GUARANTEED ANALYSIS

Crude Protein, min	15.0%
<small>This includes not more than 1.8% equivalent crude protein from non-protein nitrogen. (NPN from Ammonium Chloride)</small>	
Crude Fat, min	2.5%
Crude Fiber, max	20.0%
Calcium (Ca), min	0.7%
Calcium (Ca), max	1.2%
Phosphorus (P), min	0.3%
Salt (NaCl), min	0.7%
Salt (NaCl), max	1.2%
Copper (Cu), min	17 ppm
Copper (Cu), max	27 ppm
Selenium (Se), min	0.3 ppm
Vitamin A, min	10,500 IU/lb
Vitamin D3, min	2,000 IU/lb
Vitamin E, min	48 IU/lb

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### INGREDIENTS

Ground Corn, Dehydrated Alfalfa Meal, Processed Grain By-Products, Plant Protein Products, Roughage Products, Cane Molasses, Calcium Carbonate, Dried Cheese Product, Dried Whey, Vegetable Oil, Salt, Ammonium Chloride, Dried Brewers Yeast, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Calcium Iodate, Ferrous Sulfate, Copper Sulfate, Zinc Sulfate, Manganese Sulfate, Cobalt Carbonate, Selenium Yeast, Zinc Amino Acid Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Cobalt Glucoheptonate, Natural & Artificial Flavors, Saccharin Sodium.

### WARNING:

This feed should be used only in accordance with directions on this label. Feed to ruminant animals only.

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# SHOW LAMB STARTER/CONDITIONER 45DQ

A dry micro-blend

## PRODUCT DESCRIPTION

A 20% protein, 5% fat, complete textured hybrid feed for starting and growing show lambs. It is a diet with a very specific combination and ratio of ingredients designed to optimize the genetic growth potential of show lambs.

## FEATURES AND BENEFITS

**Multiple grain and protein sources** are incorporated to complement rumen fermentation to provide for maximum muscle expression and development.

**Dehydrated alfalfa meal** is a digestible fiber source that may provide delayed energy release as well as calcium, phosphorus and vitamins.

**High vitamin levels** to help support energy and protein metabolism, immune system, and overall health to help fight the stress of the show environment.

**Complexed trace minerals** for improved bio-availability and utilization.

**Ammonium chloride** to aid in the prevention of urinary calculi (water belly).

**Sodium Molybdate** to help reduce the likelihood of copper toxicity.

**No added copper** helps prevent copper toxicity.

**show bloom!™** to help improve palatability and aid digestion, leading to increased gain and feed efficiency while supporting superior wool, skin, and hoof condition.

**Decoquate (Deccox®)** to aid in the prevention of coccidiosis.

**Textured Hybrid** is a dry micro-blend to provide more consistent mixing and help product stay fresh longer. Less molasses means fewer flies and insects.

## FEEDING DIRECTIONS

Feed Kent Show Lamb Starter/Conditioner 45DQ Medicated at pre-weaning, post-weaning, and as a conditioner when extra gain and bloom is desired. Always offer free-choice water along with 1/2 pound of hay or more per lamb per day. For prevention of coccidiosis in lambs feed Kent Show Lamb Starter/Conditioner 45DQ Medicated at the rate of 0.1 pound per 10 pounds body weight to provide 22.7 mg of Decoquate per 100 pounds of body weight daily. Feed for at least 28 days during periods of exposure or when experiences indicate coccidiosis is likely to be a hazard.

**WARNING:** Do not feed to sheep producing milk for food.

**CAUTION:** Do not use in feeds containing bentonite.



# SHOW LAMB STARTER/CONDITIONER 45DQ MEDICATED

For starting and growing show lambs.

For the prevention of coccidiosis in young sheep caused by *Eimeria ovoidalis*, *Eimeria parva*, *Eimeria bakuensis* and *Eimeria crandallis*.

## ACTIVE DRUG INGREDIENT

Decoquate ..... 45 g/ton

## GUARANTEED ANALYSIS

Crude Protein, min	20.0%
<small>This includes not more than 1.3% equivalent crude protein from non-protein nitrogen. (NPN from Ammonium Chloride.)</small>	
Crude Fat, min	5.0%
Crude Fiber, max	7.0%
Calcium (Ca), min	0.7%
Calcium (Ca), max	1.2%
Phosphorus (P), min	0.5%
Salt (NaCl), min	0.5%
Salt (NaCl), max	1.0%
Selenium (Se), min	0.3 ppm
Vitamin A, min	2,850 IU/lb
Vitamin D3, min	285 IU/lb
Vitamin E, min	28 IU/lb

**WARNING:** This feed should be used in accordance with directions on this label. Feed to ruminants only.

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## INGREDIENTS

Grain Products, Processed Grain By-Products, Plant Protein Products, Soybean Hulls, Forage Products, Dried Beet Pulp, Calcium Carbonate, Cane Molasses, Vegetable Oil, Ammonium Chloride, Salt, Animal Fat, Calcium Sulfate, Calcium Iodate, Manganous Oxide, Ferrous Sulfate, Cobalt Carbonate, Zinc Oxide, Magnesium Oxide, Sodium Molybdate, Sodium Selenite, Natural & Artificial Flavors, Saccharin Sodium, Zinc Sulfate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Ethoxyquin and BHT (preservatives), Niacin Supplement.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

HEADQUARTERS IN MUSCATINE, IA 52761

# SHOW LAMB GROW/FINISH 18DQ

## Textured

### PRODUCT DESCRIPTION

A textured feed for growing and finishing show lambs. Medicated for the prevention of coccidiosis in young sheep caused by *Eimeria ovoidalis*, *Eimeria parva*, *Eimeria bakuensis* and *Eimeria crandallis*.

An 18% protein, 3% fat, complete textured feed for growing and finishing show lambs. It is a diet with a very specific combination and ratio of ingredients designed to optimize the genetic growth potential of show lambs.

### FEATURES AND BENEFITS

**Multiple grain and protein sources** are incorporated to complement rumen fermentation to provide for maximum muscle expression and development.

**Dehydrated alfalfa meal** is a digestible fiber source that may provide delayed energy release as well as calcium, phosphorus and vitamins.

**High vitamin levels** to help support energy and protein metabolism, immune system, and overall health to help fight the stress of the show environment.

**Complexed trace minerals** for improved bio-availability and utilization.

**Ammonium chloride** to aid in the prevention of urinary calculi (water belly).

**Sodium Molybdate** to help reduce the likelihood of copper toxicity.

**No added copper** helps prevent copper toxicity.

**show bloom!™** to help improve palatability and aid digestion, leading to increased gain and feed efficiency while supporting superior wool, skin, and hoof condition.

**Decoquate (Deccox®)** to aid in the prevention of coccidiosis.

### FEEDING DIRECTIONS

Gradually adapt lambs to **Show Lamb Grow/Finish 18DQ Medicated**. Lambs should consume Show

Lamb Grow/Finish 18DQ Medicated at the rate of 0.25 lb per 10 lb of body weight to provide 22.7 mg of decoquate per 100 lb of body weight. Feed at least 28 days during periods of exposure or when experience indicates coccidiosis is likely to be a hazard. It may be desirable to also feed a good quality hay daily.

**WARNING:** Do not feed to sheep producing milk for food.

**CAUTION:** Do not use in feeds containing bentonite.



# SHOW LAMB GROW/FINISH 18DQ

## MEDICATED

A textured feed for growing and finishing show lambs. For the prevention of coccidiosis in young sheep caused by *Eimeria ovoidalis*, *Eimeria parva*, *Eimeria bakuensis* and *Eimeria crandallis*.

### ACTIVE DRUG INGREDIENT

Decoquate ..... .00198% (18 gm/ton)

### GUARANTEED ANALYSIS

Crude Protein, min .....	18.0%
This includes not more than 1.0% equivalent crude protein from non-protein nitrogen. (NPN from Ammonium Chloride.)	
Crude Fat, min .....	3.0%
Crude Fiber, max .....	7.5%
Calcium (Ca), min .....	0.8%
Calcium (Ca), max .....	1.3%
Phosphorus (P), min .....	0.4%
Salt (NaCl), min .....	0.4%
Salt (NaCl), max .....	0.9%
Selenium (Se), min .....	0.3 ppm
Vitamin A, min .....	6,000 IU/lb
Vitamin D3, min .....	600 IU/lb
Vitamin E, min .....	35 IU/lb

**WARNING:** This feed should be used in accordance with directions on this label. Feed to ruminants only.

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### INGREDIENTS

Corn, Oats, Barley, Plant Protein Products, Processed Grain By-Products, Molasses Products Dehydrated Alfalfa Meal, Fish Meal, Calcium Carbonate, Vegetable Oil, Salt, Ammonium Chloride, Animal Fat, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Zinc Methionine Complex, Calcium Iodate, Manganous Oxide, Ferrous Sulfate, Cobalt Carbonate, Zinc Sulfate, Magnesium Oxide, Sodium Molybdate, Sodium Selenite, Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

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*show bloom!® is a registered trademark of The F.L. Emmert Co.  
Deccox is a registered trademark of Zoetis Products LLC.*



# SHOW LAMB COMPLETE PELLET 18DQ

## PRODUCT DESCRIPTION

An 18% protein, complete pelleted feed for growing and finishing show lambs. It is a diet with a very specific combination and ratio of ingredients designed to optimize the genetic growth potential of show lambs.

## FEATURES AND BENEFITS

**Multiple protein sources** (including fish) provide for maximum muscle expression and development.

**Dehydrated alfalfa meal** is a digestible fiber source that provides delayed energy release, calcium, phosphorus and vitamins.

**High vitamin levels** improve energy and protein metabolism, feed utilization, immunity, and overall health to help fight stress.

**Vitamin E and selenium** work together to help prevent white muscle disease.

**ShowBloom™** improves palatability and feed digestion, leading to increased performance and feed efficiency while promoting stable rumen fermentation.

**Ammonium chloride** helps prevent urinary calculi.

**No added copper** helps prevent copper toxicity.

**Decoquinate (Deccox®)** for prevention of coccidiosis.

**Complete pellet** for less waste and complete nutrition in each bite.

## FEEDING DIRECTIONS

Gradually adapt lambs 60 lb or heavier to product. Lambs should consume 0.25 lb/10 lb body weight to provide 22.7 mg of decoquinate/100 lb of body weight. Feed at least 28 days during periods of exposure or when experience indicates coccidiosis is likely to be a hazard. It may be desirable to also feed 0.25 - 0.5 lb of good quality hay per head daily.

**WARNING:** Do not feed to sheep producing milk for food.

**CAUTION:** Do not use in feeds containing bentonite.



## SHOW LAMB COMPLETE PELLET 18DQ MEDICATED

For growing and finishing show lambs.  
For the prevention of coccidiosis in young sheep caused by *Eimeria ovoidalis*, *Eimeria parva*, *Eimeria bakuensis* and *Eimeria crandallis*.

### ACTIVE DRUG INGREDIENT

Decoquinate ..... 0.00198% (18 g/ton)

### GUARANTEED ANALYSIS

Crude Protein, min	18.0%
<small>This includes not more than 3.1% equivalent crude protein from non-protein nitrogen. (NPN from Ammonium Chloride.)</small>	
Crude Fat, min	3.0%
Crude Fiber, max	13.0%
Calcium (Ca), min	0.7%
Calcium (Ca), max	1.2%
Phosphorus (P), min	0.55%
Salt (NaCl), min	0.3%
Salt (NaCl), max	0.8%
Selenium (Se), min	0.2 ppm
Vitamin A, min	6,300 IU/lb
Vitamin D3, min	630 IU/lb
Vitamin E, min	33 IU/lb

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### INGREDIENTS

Processed Grain By-Products, Corn, Linseed Meal, Soybean Meal, Roughage Products, Dehydrated Alfalfa Meal, Cane Molasses, Calcium Carbonate, Salt, Ammonium Chloride, Dried Brewers Yeast, Yeast Culture, Sodium Bicarbonate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Choline Chloride, Potassium Chloride, Calcium Iodate, Manganous Oxide, Ferrous Sulfate, Zinc Sulfate, Cobalt Carbonate, Zinc Oxide, Magnesium Oxide, Sodium Molybdate, Sodium Selenite, Natural and Artificial Flavors, Ethoxyquin and BHT (preservatives).

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ShowBloom is a registered trademark of F.L. Emmert Co.

# NEXGEN® STARTER SK

## PRODUCT DESCRIPTION

**NEXGEN STARTER SK** is a pelleted complete starter designed for pigs from birth to weaning (pre- and post-weaning). It can also be fed as a creep feed while pigs are still on the sow.

## FEATURES AND BENEFITS

**Dry Micro-Blend** - a unique blend of pellets and coarse grains for more consistent mixing.

**1/8" pellet** - an ideal size for young pigs, blended with coarse grains in the dry micro-blend.

**Sweet Krums** - a grain-byproduct used as an exclusive palatability enhancer in the dry micro-blend for early acceptance to help maximize intake, aid in gut stabilization, and generate consistent stools.

**VevoVital®** - a natural food grade organic acid that may help stabilize the gut and prevent mold and toxin growth to help keep feed fresher longer.

**Egg Proteins** - for a more complex amino acid profile.

**betaGRO®** - A next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Vitamin C** - A stabilized form (L-Ascorbyl-2-Polyphosphate) of dietary vitamin C will support normal biological functions in domesticated pigs, which benefit from the antioxidant properties in tissues and from the support of normal endogenous enzymatic functions important for hormonal and vitamin D metabolism.

**8% high-quality fat** - improves palatability and reduces the chance of rancidity.

**Multiple, highly digestible protein sources** including milk products, select fish meal, plasma, egg and poultry sources - resulting in excellent feed conversion and maximum performance.

**High levels of energy and carbohydrate sources** from animal fat, sugar, and feeding oatmeal.

**Selenium Yeast** - an organic form of selenium which is more readily absorbed and utilized in the digestive process.

**Cheese Whey** - a blend of dried cheese powder. This "all dairy" ingredient offers a natural cheese taste and aroma. Cheese Whey provides higher fat and energy levels compared to other whey sources.

**Yeast sources can help block the colonization of pathogens** - allowing micro-flora balance in the gastro-intestinal tract.

**NutriVantage®** - may help animals handle stress, aid in nutrient availability and the digestive tract, and help support the immune system.

**Appetein™ plasma** - for improved performance and immunological support.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**Medication Options** - check with your local plant for available medication options.



## NEXGEN® STARTER SK

For pigs pre and post weaning.

### GUARANTEED ANALYSIS

Crude Protein, min .....	20.5%
Lysine, min .....	1.5%
Crude Fat, min .....	8.0%
Crude Fiber, max .....	2.5%
Calcium (Ca), min .....	0.5%
Calcium (Ca), max .....	1.0%
Phosphorus (P), min .....	0.65%
Salt (NaCl), min .....	0.3%
Salt (NaCl), max .....	0.8%
Selenium (Se), min .....	0.3 ppm
Zinc (Zn), min .....	2,600 ppm
Vitamin A, min .....	4,700 IU/lb
Vitamin D3, min .....	700 IU/lb
Vitamin E, min .....	30 IU/lb

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### INGREDIENTS

Ground Corn, Whole Grain Rolled Oats, Soybean Meal, Dried Cheese Product, Feeding Oat Meal, Animal Protein Products, Sugar Foods By-Product, Corn Distillers Dried Grains with Solubles, Animal Fat, Cane Sugar, Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, L-Lysine, Animal Plasma, Zinc Oxide, Salt, DL-Methionine, Hydrolyzed Yeast, Reed-Sedge Peat, L-Threonine, Salt of Butyric Acid, Calcium Iodate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Zinc Sulfate, L-Ascorbyl-2-Polyphosphate (source of Vitamin C), Natural & Artificial Flavors, Saccharin Sodium, Whole Egg Powder, Yeast Culture, Silicon Dioxide, L-Tryptophan, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, Selenium Yeast, Yucca Schidigera, Dried Aspergillus Oryzae Fermentation Extract (Phytase), Caramel Color.

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*continued*



## FEEDING DIRECTIONS

Feed NEXGEN STARTER SK as the sole diet to pigs weighing from 8 to 13 pounds, pre- or post-weaning. To get pigs started on feed quickly, sprinkle a small amount of NEXGEN STARTER SK in a shallow pan or on a clean, dry floor near the source of light or heat and near the sleeping area. Provide clean fresh water at all times.

For additional feeding recommendations, consult your local KNG Representative, or call Customer Service at 866-647-1212. The suggested feeding program is intended solely as a guide. The variables of management, environment, and breed may dictate changes in requirements.

*Contains betaGRO® brand of animal plasma, which is a registered trademark of GBH Labs LLC, Ames, IA 50010.*

*Appetein® is a registered trademark of American Protein Corporation.*

*Micro-Aid® is a registered trademark of Distributors Processing Inc.*

*VevoVital® is a registered trademark of DSM*

# STARDOM®

## PRODUCT DESCRIPTION

A complete feed for show pigs weighing at least 15 pounds.

## FEATURES AND BENEFITS

**Exclusive Kent Flav-R-Ized® process and 1/8" mini pellet** - improves the palatability and intake so pigs consume feed readily at an early age and throughout the feeding period.

**Sweet Krums** - a grain-byproduct used as an exclusive palatability enhancer in the dry micro-blend for early acceptance to help maximize intake, aid in gut stabilization, and generate consistent stools.

**VevoVital®** - a natural food grade organic acid that may help stabilize the gut and prevent mold and toxin growth to help keep feed fresher longer.

**Egg proteins** - for a more complex amino acid profile.

**7% fat** - for added energy and performance.

**Fixed component formulas** - ensure quality ingredients and consistent nutrition.

**Multiple protein and carbohydrate sources** - including high quality grains, milk products, fish meal, feeding oat-meal, and plasma are utilized resulting in excellent feed conversion and maximum performance.

**Yeast** - sources block the colonization of pathogens, allowing micro-flora balance in the gastro-intestinal tract.

**Complexed trace minerals** - for improved bio-availability essential for carbohydrate, lipid, and protein metabolism.

**Added vitamins** - for improved nutrient utilization and immune system support.

**show bloom!®** - for superior skin and hair quality, intake and feed utilization, muscle development and tone.

**Biotin** - for added skin, hair, and hoof health as well as involved in energy and amino acid metabolism.

**NutriVantage®** - can help aid nutrient availability and digestion and help provide immune system support.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**Medication options** - check with your local plant for available medication options.

## FEEDING DIRECTIONS

Feed as the sole diet to show pigs weighing at least 15 pounds until they weigh at least 40 pounds.

For additional feeding recommendations, consult your local KNG Representative, or call Customer Service at 866-647-1212. The suggested feeding program is intended solely as a guide. The variables of management, environment, and breed may dictate changes in requirements.



## STARDOM®

A complete feed for show pigs weighing at least 15 pounds.

## GUARANTEED ANALYSIS

Crude Protein, min.....	21.0%
Lysine, min.....	1.45%
Crude Fat, min.....	7.0%
Crude Fiber, max.....	4.5%
Calcium (Ca), min.....	0.7%
Calcium (Ca), max.....	1.2%
Phosphorus (P), min.....	0.7%
Salt (NaCl), min.....	0.3%
Salt (NaCl), max.....	0.8%
Selenium (Se), min.....	0.4 ppm
Zinc (Zn), min.....	3,100 ppm
Vitamin A, min.....	4,750 IU/lb
Vitamin D3, min.....	700 IU/lb
Vitamin E, min.....	30 IU/lb
Menadione, min.....	2 mg/lb
Riboflavin, min.....	5 mg/lb
Niacin, min.....	31 mg/lb
d-Pantothenic Acid, min.....	25 mg/lb
Vitamin B12, min.....	0.017 mg/lb
Biotin, min.....	0.15 mg/lb

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## INGREDIENTS

Ground Corn, Soybean Meal, Dried Whey, Feeding Oat Meal, Fish Meal, Animal Fat, Corn Distillers Dried Grains with Solubles, Sugar Foods By-Product, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Natural & Artificial Flavors, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Monocalcium Phosphate, Dicalcium Phosphate, Egg Product, Benzoic Acid, L-Lysine, Reed-Sedge Peat, DL-Methionine, L-Threonine, Salt, Animal Plasma, Propionic, Acetic, & Sorbic Acid (preservatives), Chromium Propionate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Vitamin B12 Supplement, Folic Acid, Pyridoxine Hydrochloride, L-Tryptophan.

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ShowBloom® is a registered trademark of the F.L. Emmert Company  
Micro-Aid® is a registered trademark of Distributors Processing Inc.  
VevoVital® is a registered trademark of DSM*

SHOW (M 2610 2609 2611)

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# PRIME TIME 1.15

## PRODUCT DESCRIPTION

A complete feed designed to optimize the appearance and performance of genetically superior show pigs weighing 40 lb to market. Prime Time 1.15 is our foundation swine show feed.

## FEATURES AND BENEFITS

**Available with Clarifly® Larvicide** - to help reduce fly populations around animals.

**VevoVital®** - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Optimum levels of amino acids and energy** which allow the pig to express its genetic potential for growth and muscling.

**Complexed trace minerals** for improved bioavailability essential in carbohydrate, lipid and protein metabolism.

**Potassium chloride** provides a source of electrolytes.

**Biotin, folic acid and pyridoxine** are water-soluble vitamins involved in energy and amino acid metabolism for lean tissue growth and proper skeletal development.

**Multiple protein sources, quality grains and synthetic amino acids** are used to formulate amino acid balance required to optimize lean tissue growth and rate of gain in genetically superior lines of show pigs.

**Yeast** sources block the colonization of pathogens allowing microflora balance in the gastrointestinal tract.

**Cheese whey**, a quality milk protein, is used to improve palatability and pig performance.

**betaGRO®** - A next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Appetein®** provides a source of immunoglobulins and is an excellent source of amino acids.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**NutriVantage®** - can help aid nutrient availability and digestion and help provide immune system support.

**show bloom!®** for intake and feed utilization, superior skin and hair quality muscle tone and development.

**Medication options** - check with your local plant for available medication options.

## FEEDING DIRECTIONS

Feed as the sole diet to growing and finishing swine.

The suggested feeding program is intended solely as a guide. The variables associated with management, environment, and breed may dictate changes.

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*Appetein® is a registered trademark of American Protein Corporation.*

*ShowBloom® is a registered trademark of the F.L. Emmert Company*

*Micro-Aid® is a registered trademark of Distributors Processing Inc.*

*Clarifly® is a registered trademark of Central Life Sciences®*

*VevoVital® is a registered trademark of DSM*



## PRIME TIME 1.15

For growing and finishing swine.

### GUARANTEED ANALYSIS

Crude Protein, min.....	18.0%
Lysine, min.....	1.15%
Crude Fat, min.....	5.0%
Crude Fiber, max.....	5.0%
Calcium (Ca), min.....	0.8%
Calcium (Ca), max.....	1.3%
Phosphorus (P), min.....	0.8%
Salt (NaCl), min.....	0.3%
Salt (NaCl), max.....	0.8%
Chromium (Cr), min.....	200 ppb
Selenium (Se), min.....	0.3 ppm
Zinc (Zn), min.....	200 ppm
Vitamin A, min.....	5,820 IU/lb
Vitamin D3, min.....	770 IU/lb
Vitamin E, min.....	30 IU/lb
Biotin, min.....	0.2 mg/lb

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### INGREDIENTS

Ground Corn, Soybean Meal, Corn Distillers Dried Grains with Solubles, Feeding Oat Meal, Wheat Middlings, Porcine Meat and Bone Meal, Soybean Hulls, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Natural & Artificial Flavors, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Animal Fat, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Monocalcium Phosphate, Dicalcium Phosphate, Ground Flaxseed, Egg Product, Dried Whey, Salt, Benzoic Acid, L-Lysine, Reed-Sedge Peat, Propionic, Acetic, & Sorbic Acid (preservatives), DL-Methionine, Chromium Propionate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, L-Threonine, L-Tryptophan.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

HEADQUARTERS IN MUSCATINE, IA 52761

# PRIME TIME PLUS 1.15 CLARIFLY

## PRODUCT DESCRIPTION

A complete feed with Paylean® designed to optimize the appearance and performance of genetically superior show pigs.

## FEATURES AND BENEFITS

**Clarifly® Larvicide** - to help reduce fly populations around animals.

**VevoVital®** - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Optimum levels of amino acids and energy** which allow the pig to express its genetic potential for growth and muscling.

**Complexed trace minerals** for improved bioavailability essential in carbohydrate, lipid and protein metabolism.

**Potassium chloride** provides a source of electrolytes.

**Biotin, folic acid and pyridoxine** are water-soluble vitamins involved in energy and amino acid metabolism for lean tissue growth and proper skeletal development.

**Multiple protein sources, quality grains and synthetic amino acids** are used to formulate amino acid balance required to optimize lean tissue growth and rate of gain in genetically superior lines of show pigs.

**Yeast** sources block the colonization of pathogens allowing microflora balance in the gastrointestinal tract.

**Cheese whey**, a quality milk protein, is used to improve palatability and pig performance.

**betaGRO®** - A next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Appetein®** provides a source of immunoglobulins and is an excellent source of amino acids.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**NutriVantage®** - can help aid nutrient availability and digestion and help provide immune system support.

**show bloom!®** for intake and feed utilization, superior skin and hair quality muscle tone and development.

**Medication options** - check with your local plant for available medication options.

**Paylean®** (ractopamine hydrochloride) - research indicates this provides increased weight gain, improved feed efficiency, and increased carcass leanness in finishing swine.



## PRIME TIME PLUS 1.15 CLARIFLY MEDICATED

For finishing swine.

For increased rate of weight, improved feed efficiency, and increased carcass leanness in finishing swine. An insect growth regulator, which prevents the development of manure-breeding flies in the manure of treated swine.

### ACTIVE DRUG INGREDIENT

Ractopamine hydrochloride ..... 9 gm/ton

### ACTIVE INGREDIENT

Diflubenzuron (CAS #35367-38-5) ..... 4.56 gm/ton

### GUARANTEED ANALYSIS

Crude Protein, min.....	18.0%
Lysine, min.....	1.15%
Crude Fat, min.....	5.0%
Crude Fiber, max.....	5.0%
Calcium (Ca), min.....	0.8%
Calcium (Ca), max.....	1.3%
Phosphorus (P), min.....	0.8%
Salt (NaCl), min.....	0.3%
Salt (NaCl), max.....	0.8%
Chromium (Cr), min.....	200 ppb
Selenium (Se), min.....	0.3 ppm
Zinc (Zn), min.....	200 ppm
Vitamin A, min.....	5,820 IU/lb
Vitamin D3, min.....	770 IU/lb
Vitamin E, min.....	30 IU/lb
Biotin, min.....	0.2 mg/lb

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### INGREDIENTS

Ground Corn, Soybean Meal, Corn Distillers Dried Grains with Solubles, Feeding Oat Meal, Wheat Middlings, Porcine Meat and Bone Meal, Soybean Hulls, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Natural & Artificial Flavors, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Animal Fat, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Monocalcium Phosphate, Dicalcium Phosphate, Ground Flaxseed, Egg Product, Dried Whey, Salt, Benzoic Acid, L-Lysine, Reed-Sedge Peat, Propionic, Acetic, & Sorbic Acid (preservatives), DL-Methionine, Chromium Propionate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, L-Threonine, L-Tryptophan.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

HEADQUARTERS IN MUSCATINE, IA 52761

*continued*

## FEEDING DIRECTIONS

Feed continuously as the sole ration to finishing swine weighing not less than 150 pounds during the last 45-90 pounds of gain prior to slaughter. No increased benefit has been shown when Ractopamine concentrations in the diet are greater than 4.5 gm/ton.

Feed at a rate of 4.0–5.9 lb per 100 lb bodyweight to provide 0.2–0.3 mg/kg bodyweight of Diflubenzuron. Use the higher inclusion rate for lighter weight pigs.

The suggested feeding program is intended solely as a guide. The variables associated with management, environment, and breed may dictate changes.

**CAUTION:** Ractopamine may increase the number of injured and/or fatigued pigs during marketing. Not for use in breeding swine. Keep out of reach of children. Discard empty container according to local regulations. Never reuse empty container.

*Contains betaGRO® brand of animal plasma, which is a registered trademark of GBH Labs LLC, Ames, IA 50010.  
Appetein® is a registered trademark of American Protein Corporation.  
ShowBloom® is a registered trademark of the F.L. Emmert Company  
Micro-Aid® is a registered trademark of Distributors Processing Inc.  
Paylean® is a registered trademark for Elanco's brand of ractopamine hydrochloride*

# HANDS DOWN® 1.4

## PRODUCT DESCRIPTION

A complete feed designed to optimize appearance and performance of genetically superior lines of show pigs when extra rib, bloom, and shape is needed, or during the last 30 days before a show. This product can also be used when breeders are preparing pigs for sale and as a jackpot feed. Hands Down 1.4 is our most nutrient-dense swine show feed.

## FEATURES AND BENEFITS

**Available with Clarifly® Larvicide** - to help reduce fly populations around animals.

**VevoVital®** - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Optimum levels of amino acids and energy** which allow the pig to express its genetic potential for growth and muscling.

**Complexed trace minerals** for improved bioavailability essential in carbohydrate, lipid and protein metabolism.

**Potassium chloride** provides a source of electrolytes.

**Biotin, folic acid and pyridoxine** are water-soluble vitamins involved in energy and amino acid metabolism for lean tissue growth and proper skeletal development.

**Multiple protein sources, quality grains and synthetic amino acids** are used to formulate amino acid balance required to optimize lean tissue growth and rate of gain in genetically superior lines of show pigs.

**Yeast** sources block the colonization of pathogens allowing microflora balance in the gastrointestinal tract.

**Cheese whey**, a quality milk protein, is used to improve palatability and pig performance.

**betaGRO®** - A next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Appetein®** provides a source of immunoglobulins and is an excellent source of amino acids.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**NutriVantage®** - can help aid nutrient availability and digestion and help provide immune system support.

**show bloom!®** for intake and feed utilization, superior skin and hair quality muscle tone and development.

**Medication options** - check with your local plant for available medication options.

## FEEDING DIRECTIONS

Feed as the sole diet to growing and finishing swine.

For additional feeding recommendations, consult your local KNG Representative, or call Customer Service at 866-647-1212. The suggested feeding program is intended solely as a guide. The variables of management, environment, and breed may dictate changes in requirements.

*Contains betaGRO® brand of animal plasma, which is a registered trademark of GBH Labs LLC, Ames, IA 50010.  
Appetein® is a registered trademark of American Protein Corporation.  
Micro-Aid® is a registered trademark of Distributors Processing, Inc.  
ShowBloom® is a registered trademark of the F.L. Emmert Company  
Clarifly® is a registered trademark of Central Life Sciences®  
VevoVital® is a registered trademark of DSM*



## HANDS DOWN® 1.4

For growing and finishing swine.

### GUARANTEED ANALYSIS

Crude Protein, min.....	22.0%
Lysine, min.....	1.4%
Crude Fat, min.....	7.0%
Crude Fiber, max.....	6.0%
Calcium (Ca), min.....	0.8%
Calcium (Ca), max.....	1.3%
Phosphorus (P), min.....	0.8%
Salt (NaCl), min.....	0.4%
Salt (NaCl), max.....	0.9%
Chromium (Cr), min.....	200 ppb
Selenium (Se), min.....	0.3 ppm
Zinc (Zn), min.....	215 ppm
Vitamin A, min.....	6,300 IU/lb
Vitamin D3, min.....	800 IU/lb
Vitamin E, min.....	29 IU/lb
Biotin, min.....	0.30 mg/lb

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### INGREDIENTS

Ground Corn, Soybean Meal, Corn Distillers Dried Grains with Solubles, Wheat Middlings, Soybean Hulls, Feeding Oat Meal, Animal Fat, Porcine Meat and Bone Meal, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Natural & Artificial Flavors, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Dried Whey, Monocalcium Phosphate, Dicalcium Phosphate, Ground Flaxseed, Egg Product, Fish Meal, Monosodium Glutamate, Salt, Benzoic Acid, L-Lysine, Reed-Sedge Peat, DL-Methionine, Animal Plasma, Propionic, Acetic, & Sorbic Acid (preservatives), Chromium Propionate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Vitamin B12 Supplement, L-Threonine, Folic Acid, Pyridoxine Hydrochloride.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

GENERAL OFFICES - MUSCATINE, IOWA 52761



# HANDS DOWN® PLUS 1.4 T100\* CLARIFLY®

## PRODUCT DESCRIPTION

A complete feed with Paylean® designed to optimize the appearance and performance of genetically superior show pigs when extra rib, bloom, and shape is needed, or during the last 30 days before a show. This product can also be used when breeders are preparing pigs for sale and as a jackpot feed. Hands Down Plus 1.4 is our most nutrient-dense swine show feed.

## FEATURES AND BENEFITS

**Available with Clarifly® Larvicide** - to help reduce fly populations around animals.

**VevoVital®** - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Optimum levels of amino acids and energy** - which allow the pig to express its genetic potential for growth and muscling.

**Complexed trace minerals** - for improved bioavailability essential in carbohydrate, lipid and protein metabolism.

**Potassium chloride** - provides a source of electrolytes.

**Biotin, folic acid and pyridoxine** - are water-soluble vitamins involved in energy and amino acid metabolism for lean tissue growth and proper skeletal development.

**Multiple protein sources, quality grains and synthetic amino acids** - are used to formulate amino acid balance required to optimize lean tissue growth and rate of gain in genetically superior lines of show pigs.

**Yeast** - sources block the colonization of pathogens allowing microflora balance in the gastrointestinal tract.

**Cheese whey** - a quality milk protein, is used to improve palatability and pig performance.

**betaGRO®** - a next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Paylean®** (ractopamine hydrochloride) - research indicates this provides increased weight gain, improved feed efficiency, and increased carcass leanness in finishing swine.

**Appetein®** - provides a source of immunoglobulins and is an excellent source of amino acids.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**NutriVantage®** - can help aid nutrient availability and digestion and help provide immune system support.

**ShowBloom!®** - for intake and feed utilization, superior skin and hair quality muscle tone and development.

**Medication options** - check with your local plant for available medication options.

*continued*



## HANDS DOWN® PLUS 1.4 T100 CLARIFLY

### MEDICATED

For finishing swine.

For increased rate of weight gain, improved feed efficiency, increased carcass leanness, for control of swine dysentery caused by *Brachyspira hyodysenteriae*, and for control of porcine proliferative enteropathies (ileitis) associated with *Lawsonia intracellularis*. An insect growth regulator, which prevents the development of manure-breeding flies in the manure of treated swine.

### ACTIVE DRUG INGREDIENT

Tylosin ..... 100 gm/ton  
Ractopamine hydrochloride ..... 9 gm/ton

### ACTIVE INGREDIENT

Diffubenzuron (CAS #35367-38-5) ..... 4.56 gm/ton

### GUARANTEED ANALYSIS

Crude Protein, min.....	22.0%
Lysine, min.....	1.4%
Crude Fat, min.....	7.0%
Crude Fiber, max.....	6.0%
Calcium (Ca), min.....	0.8%
Calcium (Ca), max.....	1.3%
Phosphorus (P), min.....	0.8%
Salt (NaCl), min.....	0.4%
Salt (NaCl), max.....	0.9%
Chromium (Cr), min.....	200 ppb
Selenium (Se), min.....	0.3 ppm
Zinc (Zn), min.....	215 ppm
Vitamin A, min.....	6,300 IU/lb
Vitamin D3, min.....	800 IU/lb
Vitamin E, min.....	29 IU/lb
Biotin, min.....	0.30 mg/lb

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### INGREDIENTS

Ground Corn, Soybean Meal, Corn Distillers Dried Grains with Solubles, Wheat Middlings, Soybean Hulls, Feeding Oat Meal, Animal Fat, Porcine Meat and Bone Meal, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Natural & Artificial Flavors, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Dried Whey, Monocalcium Phosphate, Dicalcium Phosphate, Ground Flaxseed, Egg Product, Fish Meal, Monosodium Glutamate, Salt, Benzoic Acid, L-Lysine, Reed-Sedge Peat, DL-Methionine, Animal Plasma, Propionic, Acetic, & Sorbic Acid (preservatives), Chromium Propionate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Vitamin B12 Supplement, L-Threonine, Folic Acid, Pyridoxine Hydrochloride.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

GENERAL OFFICES - MUSCATINE, IOWA 52761

\*CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by, or on the order of, a licensed veterinarian.

**SHOW (M 2557)**

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## FEEDING DIRECTIONS

Feed continuously as the sole ration for 21 days to finishing swine weighing not less than 150 pounds during the last 45-90 pounds of gain prior to slaughter. No increased benefit has been shown when Ractopamine concentrations in the diet are greater than 4.5 gm/ton.

Feed at a rate of 4.0 – 5.9 lb per 100 lb of bodyweight to provide 0.2 – 0.3 mg/kg bodyweight of Diflubenzuron. Use the higher inclusion rate for lighter weight pigs.

Caution: Ractopamine may increase the number of injured and/or fatigued pigs during marketing. Not for use in breeding swine. Do not use in any finished feed (supplement, concentrate, or complete feed) containing in excess of 2% bentonite. Keep out of reach of children. Discard empty container according to local regulations. Never reuse empty container.

For additional feeding recommendations, consult your local KNG Representative, or call Customer Service at 866-647-1212. The suggested feeding program is intended solely as a guide. The variables of management, environment, and breed may dictate changes in requirements.

*Contains betaGRO® brand of animal plasma, which is a registered trademark of GBH Labs LLC, Ames, IA 50010.*

*Appetein® is a registered trademark of American Protein Corporation.*

*ShowBloom® is a registered trademark of the F.L. Emmert Company*

*Micro-Aid® is a registered trademark of Distributors Processing Inc.*

*Paylean® is a registered trademark for Elanco's brand of ractopamine hydrochloride*

*ClariFly® is a registered trademark of Central Life Sciences®*

*VevoVital® is a registered trademark of DSM*

# CONDITIONER 0.9

## MEAL

### PRODUCT DESCRIPTION

A complete feed in meal form designed to optimize the appearance, growth, and performance of genetically superior lines of show pigs. Our "make 'em mellow" feed, use Conditioner 0.9 Meal for a softer look. Contains no chromium propionate.

### FEATURES AND BENEFITS

**Available with Clarifly® Larvicide** - to help reduce fly populations around animals.

**Sweet Krums™** - for enhanced palatability, intake, and gut stabilization.

**VevoVital®** - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Lower crude protein and lysine levels** - allows pigs to grow and perform yet will help minimize a leaner, harder appearance.

**Fat** - in combination with lower protein and lysine can help achieve a "softer" look.

**Contains no added chromium** - which can reduce backfat.

**Fixed component formulas** - ensure quality ingredients and consistent nutrition.

**Multiple protein and carbohydrate sources** - including high quality grains, milk products, fish meal, feeding oatmeal, and plasma are utilized resulting in excellent feed conversion and maximum performance.

**Amino acid balanced formulas.**

**Complexed trace minerals** - for improved bio-availability.

**Added vitamins** - for improved nutrient utilization and immune system support.

**Biotin** - for added skin, hair, and hoof health.

**show bloom!®** - for shiny hair and skin, hoof condition, feed intake and utilization.

**NutriVantage®** - may aid in handling stress, support of the digestive tract, and nutrient availability.

**Micro-Aid®** for reduced odor, particularly in confined areas.

**Medication options** - check with your local plant for available medication options.

### FEEDING DIRECTIONS

Feed as the sole diet to growing and finishing swine.

The suggested feeding program is intended solely as a guide. The variables associated with management, environment, and breed may dictate changes.



## CONDITIONER 0.9

### MEAL

For growing and finishing swine.

### GUARANTEED ANALYSIS

Crude Protein, min.....	16.0%
Lysine, min.....	0.9%
Crude Fat, min.....	7.0%
Crude Fiber, max.....	5.0%
Calcium (Ca), min.....	0.7%
Calcium (Ca), max.....	1.2%
Phosphorus (P), min.....	0.7%
Salt (NaCl), min.....	0.2%
Salt (NaCl), max.....	0.7%
Selenium (Se), min.....	0.3 ppm
Zinc (Zn), min.....	215 ppm
Vitamin A, min.....	5,350 IU/lb
Vitamin D3, min.....	700 IU/lb
Vitamin E, min.....	29 IU/lb
Biotin, min.....	0.10 mg/lb

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### INGREDIENTS

Ground Corn, Whole Grain Rolled Oats, Cane Sugar, Natural & Artificial Flavors, Caramel Color, Corn Distillers Dried Grains with Solubles, Wheat Middlings, Soybean Meal, Porcine Meat and Bone Meal, Soybean Hulls, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Animal Fat, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Monocalcium Phosphate, Dicalcium Phosphate, Vegetable Oil, Ground Flaxseed, Dried Whey, Salt, Benzoic Acid, L-Lysine, Reed-Sedge Peat, Propionic, Acetic, & Sorbic Acid (preservatives), DL-Methionine, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, L-Threonine, L-Tryptophan, Folic Acid, Biotin, Pyridoxine Hydrochloride.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

HEADQUARTERS IN MUSCATINE, IA 52761

# SWINE SHOW STARTER BASE

## PRODUCT DESCRIPTION

A supplement to be mixed with corn to make 23.5% protein grind-and-mix diets for pigs weighing at least 15 pounds. This product can also be used to make sale preparation feed for superior bloom and appearance.

## FEATURES AND BENEFITS

**Sweet Krums** - for enhanced palatability, intake, and gut stabilization.

**Egg Proteins** - for a more complex amino acid profile.

**Flaxseed** - for better muscle expression and healthier skin and hair.

**Exclusive palatability enhancers** - help with early acceptance.

**Highly digestible protein sources** - such as milk products, fish meal, and animal plasma - to help enhance feed conversion and optimize performance.

**High levels of energy and carbohydrate sources** - from animal fat, sugar, and feeding oatmeal - to help enhance feed conversion and optimize performance.

**Selenium Yeast** - a form of selenium which is more readily absorbed and utilized in the digestive process.

**Fixed component formulas** - ensure quality ingredients and consistent nutrition.

**Yeast sources** - to help block the colonization of pathogens, allowing micro-flora balance in the gastrointestinal tract.

**Complexed trace minerals** - for improved bioavailability for carbohydrate, lipid, and protein metabolism.

**Added vitamins** - for improved nutrient utilization and immune system support.

**Biotin** - for added skin, hair, and hoof health as well is involved in energy and amino acid metabolism.

**Micro-Aid®** - as an aid in odor control.

**NutriVantage®** - may help pigs handle stress and provide support for the digestive tract and aid nutrient availability while helping to support the immune system.

**show bloom!®** - for superior skin and hair quality, intake and feed utilization, muscle development and tone.

## MIXING DIRECTIONS

	Starter Diets		
Ground Corn (7.5%), lb	865	960	1055
Soybean Meal (47.0%), lb	535	490	445
Show Pig Base Mix, lb	250	250	250
Swine Show Starter Base, lb	200	150	100
Sweet Krums	100	100	100
Fat, lb	50	50	50
Total, lb	2000	2000	2000
Protein, %	22.0	21.0	20.0
Lysine, %	1.45	1.35	1.25

## FEEDING DIRECTIONS

Feed the above diet as the sole feed to swine with superior genetics. These amino acid fortified diets are designed specifically for pigs raised in confinement under excellent management.



## SWINE SHOW STARTER BASE

For show pigs weighing at least 15 pounds.

## GUARANTEED ANALYSIS

Crude Protein, min.....	23.5%
Lysine, min.....	1.8%
Crude Fat, min.....	4.0%
Crude Fiber, max.....	5.0%
Calcium (Ca), min.....	1.3%
Calcium (Ca), max.....	1.8%
Phosphorus (P), min.....	1.1%
Salt (NaCl), min.....	1.3%
Salt (NaCl), max.....	1.8%
Selenium (Se), min.....	0.4 ppm
Zinc (Zn), min.....	30 ppm
Vitamin A, min.....	625 IU/lb

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## INGREDIENTS

Dried Whey, Fish Meal, Corn Distillers Dried Grains with Solubles, Soybean Hulls, Sugar Foods By-Product, Animal Plasma, Hydrolyzed Yeast, DL Methionine, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, L-Threonine.

MANUFACTURED BY

**KENT NUTRITION GROUP, INC.**

GENERAL OFFICES - MUSCATINE, IOWA 52761

# SHOW PIG BASE MIX

## PRODUCT DESCRIPTION

Designed to be mixed with corn and soybean meal to make nutrient dense grower and finisher diets for show pigs.

## FEATURES AND BENEFITS

**Sweet Krums** - for enhanced palatability, intake, and gut stabilization.

**VevoVital®** - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Optimum levels of amino acids and energy** which allow the pig to express its genetic potential for growth and muscling.

**Complexed trace minerals** for improved bioavailability essential in carbohydrate, lipid and protein metabolism.

**Potassium chloride** provides a source of electrolytes.

**Biotin, folic acid and pyridoxine** are water-soluble vitamins involved in energy and amino acid metabolism for lean tissue growth and proper skeletal development.

**Multiple protein sources, quality grains and synthetic amino acids** are used to formulate amino acid balance required to optimize lean tissue growth and rate of gain in genetically superior lines of show pigs.

**Yeast** sources block the colonization of pathogens allowing microflora balance in the gastrointestinal tract.

**Cheese whey**, a quality milk protein, is used to improve palatability and pig performance.

**betaGRO®** - A next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Appetein®** provides a source of immunoglobulins and is an excellent source of amino acids.

**Micro-Aid®** - an aid in the control of manure and/or ammonia odor.

**NutriVantage®** - can help aid nutrient availability and digestion and help provide immune system support.

**show bloom!®** for intake and feed utilization, superior skin and hair quality muscle tone and development.

**Medication options** - check with your local plant for available medication options.

## MIXING DIRECTIONS

	Starter Diets			Grow-Finish Diets		
Ground Corn (7.5%)	860	980	1055	1230	1330	1430
Soybean Meal (47.0%)	535	520	445	420	320	220
Show Pig Base Mix	250	250	250	250	250	250
Swine Show Starter Base	200	150	50	-	-	-
Sweet Krums	100	100	100	100	100	100
Fat	50	50	50	-	-	-
Total, lb	2000	2000	2000	2000	2000	2000
Protein, %	22.0	21.0	20.0	18.0	16.0	14.0
Lysine, %	1.45	1.35	1.25	1.15	1.00	0.90



## SHOW PIG BASE MIX

For growing and finishing pigs.

### GUARANTEED ANALYSIS

Crude Protein, min.....	28.0%
Lysine, min.....	3.25%
Crude Fat, min.....	6.0%
Crude Fiber, max.....	5.0%
Calcium (Ca), min.....	5.8%
Calcium (Ca), max.....	6.9%
Phosphorus (P), min.....	2.6%
Salt (NaCl), min.....	3.0%
Salt (NaCl), max.....	4.0%
Chromium (Cr), min.....	1,600 ppb
Selenium (Se), min.....	2.5 ppm
Zinc (Zn), min.....	1,780 ppm
Vitamin A, min.....	45,200 IU/lb
Vitamin D3, min.....	5,675 IU/lb
Vitamin E, min.....	240 IU/lb
Menadione, min.....	16.0 mg/lb
Riboflavin, min.....	35 mg/lb
Niacin, min.....	440 mg/lb
d-Pantothenic Acid, min.....	208 mg/lb
Vitamin B12, min.....	0.139 mg/lb
Biotin, min.....	0.71 mg/lb

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### INGREDIENTS

Porcine Meat and Bone Meal, Corn Distillers Dried Grains with Solubles, Dicalcium Phosphate, Monocalcium Phosphate, Flaxseed, Dried Whey, Calcium Carbonate, Salt, Egg Product, L-Lysine, Benzoic Acid, Sugar Foods By-Product, Wheat Middlings, Reed-Sedge Peat, DL-Methionine, Animal Fat, Chromium Propionate, L-Threonine, L-Tryptophan, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, Saccharin Sodium, Natural and Artificial Flavors, Hydrolyzed Yeast, Dried Brewers Yeast, Zinc Methionine Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Manganese Sulfate, Ferrous Sulfate, Copper Sulfate, Calcium Iodate, Zinc Sulfate, Zinc Oxide, Yucca Schidigera Extract, Sodium Selenite, Selenium Yeast, L-Carnitine, Ethoxyquin and BHT (preservatives).

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GENERAL OFFICES - MUSCATINE, IOWA 52761

*continued*

**FEEDING DIRECTIONS**

Feed the above diet as the sole feed to swine with superior genetics which are capable of maximizing lean tissue deposition. These amino acid fortified diets are designed specifically for pigs raised under excellent management.

*Contains betaGRO® brand of animal plasma, which is a registered trademark of GBH Labs LLC, Ames, IA 50010.  
Appetein® is a registered trademark of American Protein Corporation.  
ShowBloom® is a registered trademark of the F.L. Emmert Company  
Micro-Aid® is a registered trademark of Distributors Processing Inc.  
VevoVital® is a registered trademark of DSM*

# SHOW PIG SUPPLEMENT

## PRODUCT DESCRIPTION

An amino acid fortified protein supplement formulated to mix with corn to make grind and mix diets to optimize the appearance and performance of genetically superior show pigs.

## FEATURES AND BENEFITS

**Sweet Krums** - for enhanced palatability, intake, and gut stabilization.

**VevoVital**® - to help stabilize the gut and keep feed fresher longer.

**Egg proteins and Flaxseed** - for enhanced muscle expression, healthier skin and hair.

**Whey products** - for improved intake, aroma, and protein.

**Optimum levels of amino acids and energy** which allow the pig to express its genetic potential for growth and muscling.

**Complexed trace minerals** for improved bioavailability essential in carbohydrate, lipid and protein metabolism.

**Potassium chloride** provides a source of electrolytes.

**Biotin, folic acid and pyridoxine** are water-soluble vitamins involved in energy and amino acid metabolism for lean tissue growth and proper skeletal development.

**Multiple protein sources, quality grains and synthetic amino acids** are used to formulate amino acid balance required to optimize lean tissue growth and rate of gain in genetically superior lines of show pigs.

**Yeast** sources block the colonization of pathogens allowing microflora balance in the gastrointestinal tract.

**Cheese whey**, a quality milk protein, is used to improve palatability and pig performance.

**betaGRO**® - A next-generation, irradiated, spray-dried plasma product derived entirely from porcine plasma.

**Appetein**® provides a source of immunoglobulins and is an excellent source of amino acids.

**Micro-Aid**® - an aid in the control of manure and/or ammonia odor.

**NutriVantage**® - can help aid nutrient availability and digestion and help provide immune system support.

**show bloom!**® for intake and feed utilization, superior skin and hair quality muscle tone and development.

**Medicated** - check with your local plant for available medication options.

## MIXING DIRECTIONS

	Grow-Finish Diets			Sweet Krums Diets		
Ground corn (8%)	1350	1450	1550	1250	1350	1450
Show Pig Supplement	650	550	450	650	550	450
Sweet Krums	--	--	--	100	100	100
Total, lb	2000	2000	2000	2000	2000	2000
Lysine, %	1.15	1.00	0.90	1.15	1.00	0.90



## SHOW PIG SUPPLEMENT

For growing and finishing pigs.

## GUARANTEED ANALYSIS

Crude Protein, min.....	40.0%
Lysine, min.....	3.0%
Crude Fat, min.....	3.9%
Crude Fiber, max.....	4.0%
Calcium (Ca), min.....	2.3%
Calcium (Ca), max.....	2.8%
Phosphorus (P), min.....	1.35%
Salt (NaCl), min.....	1.2%
Salt (NaCl), max.....	1.7%
Chromium (Cr), min.....	580 ppb
Biotin, min.....	0.35 mg/lb
Selenium (Se), min.....	0.9 ppm
Zinc (Zn), min.....	665 ppm
Vitamin A, min.....	17,000 IU/lb
Vitamin D3, min.....	2,125 IU/lb
Vitamin E, min.....	90 IU/lb
Menadione, min.....	6.0 mg/lb
Riboflavin, min.....	13 mg/lb
Niacin, min.....	160 mg/lb
d-Pantothenic Acid, min.....	75 mg/lb
Vitamin B12, min.....	0.05 mg/lb

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## INGREDIENTS

Soybean Meal, Porcine Meat and Bone Meal, Corn Distillers Dried Grains, Dried Whey, Ground Flaxseed, Calcium Carbonate, Dried Brewers Yeast, Calcium Iodate, Copper Sulfate, Manganese Sulfate, Ferrous Sulfate, Zinc Sulfate, Natural & Artificial Flavors, Saccharin Sodium, Hydrolyzed Yeast, L-Carnitine, Ethoxyquin & BHT (preservatives), Yucca Schidigera Extract, Animal Fat, Sodium Selenite, Selenium Yeast, Zinc Oxide, Zinc Methionine Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Calcium Pantothenate, Biotin, Dicalcium Phosphate, Monocalcium Phosphate, Salt, L-Lysine, Benzoic Acid, Sugar Foods By-Product, Wheat Middlings, Reed-Sedge Peat, DL-Methionine, Chromium Propionate, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K activity), Riboflavin Supplement, Niacin Supplement, Vitamin B12 Supplement, Folic Acid, Pyridoxine Hydrochloride, Egg Product, L-Threonine, L-Tryptophan.

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## FEEDING DIRECTIONS

Feed the above diet as the sole feed to swine with superior genetics capable of maximizing lean tissue deposition. These amino acid fortified diets are designed specifically for pigs raised under excellent management.

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ShowBloom® is a registered trademark of the F.L. Emmert Company  
Micro-Aid® is a registered trademark of Distributors Processing Inc.  
VevoVital® is a registered trademark of DSM*



# SHOWMEAL 184

## PRODUCT DESCRIPTION

A complete feed designed to optimize the appearance, growth, and performance of genetically superior lines of show pigs.

## FEATURES AND BENEFITS

**Lower crude protein and lysine levels** allows pigs to grow and perform yet will help minimize a leaner, harder appearance.

**Fat in combination with lower protein and lysine** can help achieve a “softer” look.

**Locked formulas** ensure quality ingredients and consistent nutrition.

**Multiple protein and carbohydrate sources** including high quality grains, milk products, fish meal, feeding oatmeal, and plasma are utilized resulting in excellent feed conversion and maximum performance.

**Amino acid balanced** formulas.

**Complexed trace minerals** for improved bio-availability.

**Added vitamins** for improved nutrient utilization and immune system support.

**show bloom!™** for superior skin and hair quality, intake and feed utilization, muscle development and tone.

**Biotin** for added skin, hair, and hoof health.

**NutriVantage™** technology which aids in nutrient availability and digestion.

**Micro-Aid®** for reduced odor, particularly in confined areas.

## FEEDING DIRECTIONS

Feed as the sole diet to show pigs.

The suggested feeding program is intended solely as a guide. The variables associated with management, environment, and breed may dictate changes.



## SHOWMEAL 184

For show pigs.

### GUARANTEED ANALYSIS

Crude Protein, min .....	18.0%
Lysine, min .....	1.0%
Crude Fat, min .....	4.0%
Crude Fiber, max .....	5.0%
Calcium (Ca), min .....	0.5%
Calcium (Ca), max .....	1.0%
Phosphorus (P), min .....	0.6%
Salt (NaCl), min .....	0.3%
Salt (NaCl), max .....	0.8%
Chromium (r), min.....	200 ppb
Selenium (Se), min .....	0.3 ppm
Zinc (Zn), min .....	215 ppm
Vitamin A, min .....	6,430 IU/lb
Vitamin D3, min .....	820 IU/lb
Vitamin E, min .....	36 IU/lb
Menadione, min .....	2.3 mg/lb
Riboflavin, min .....	6 mg/lb
Niacin, min .....	46 mg/lb
d-Pantothenic Acid, min .....	31 mg/lb
Vitamin B12, min .....	0.02 mg/lb
Biotin, min .....	0.15 mg/lb

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### INGREDIENTS

Ground Corn, Soybean Meal, Wheat Middlings, Corn Distillers Dried Grains with Solubles, Porcine Meat and Bone Meal, Soybean Hulls, Dicalcium Phosphate, Monocalcium Phosphate, Calcium Carbonate, Animal Fat, Yucca Schidigera Extract, Salt, L-Lysine, L-Threonine, L-Tryptophan, DL-Methionine, Vitamin D3 Supplement, Vitamin A Acetate, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, Saccharin Sodium, Natural and Artificial Flavors, Hydrolyzed Yeast, Dried Brewers Yeast, Reed-Sedge Peat, Zinc Methionine Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Manganese Sulfate, Ferrous Sulfate, Copper Sulfate, Calcium Iodate, Zinc Sulfate, Zinc Oxide, Selenium Yeast, Sodium Selenite, Chromium Tripicolinate, L-Carnitine, Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

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# SHOWMEAL 164

## PRODUCT DESCRIPTION

A complete feed designed to optimize the appearance, growth, and performance of genetically superior lines of show pigs.

## FEATURES AND BENEFITS

**Lower crude protein and lysine levels** allows pigs to grow and perform yet will help minimize a leaner, harder appearance.

**Fat in combination with lower protein and lysine** can help achieve a “softer” look.

**Locked formulas** ensure quality ingredients and consistent nutrition.

**Multiple protein and carbohydrate sources** including high quality grains, milk products, fish meal, feeding oatmeal, and plasma are utilized resulting in excellent feed conversion and maximum performance.

**Amino acid balanced** formulas.

**Complexed trace minerals** for improved bio-availability.

**Added vitamins** for improved nutrient utilization and immune system support.

**show bloom!™** for superior skin and hair quality, intake and feed utilization, muscle development and tone.

**Biotin** for added skin, hair, and hoof health.

**NutriVantage™** technology which aids in nutrient availability and digestion.

**Micro-Aid®** for reduced odor, particularly in confined areas.

## FEEDING DIRECTIONS

Feed as the sole diet to show pigs.

The suggested feeding program is intended solely as a guide. The variables associated with management, environment, and breed may dictate changes.



## SHOWMEAL 164

For show pigs.

### GUARANTEED ANALYSIS

Crude Protein, min .....	16.0%
Lysine, min .....	0.85%
Crude Fat, min .....	4.0%
Crude Fiber, max .....	5.0%
Calcium (Ca), min .....	0.5%
Calcium (Ca), max .....	1.0%
Phosphorus (P), min .....	0.6%
Salt (NaCl), min .....	0.3%
Salt (NaCl), max .....	0.8%
Chromium (r), min.....	200 ppb
Selenium (Se), min .....	0.3 ppm
Zinc (Zn), min .....	215 ppm
Vitamin A, min .....	6,430 IU/lb
Vitamin D3, min .....	820 IU/lb
Vitamin E, min .....	36 IU/lb
Menadione, min .....	2.3 mg/lb
Riboflavin, min .....	6 mg/lb
Niacin, min .....	46 mg/lb
d-Pantothenic Acid, min .....	31 mg/lb
Vitamin B12, min .....	0.02 mg/lb
Biotin, min .....	0.15 mg/lb

2

### INGREDIENTS

Ground Corn, Soybean Meal, Wheat Middlings, Corn Distillers Dried Grains with Solubles, Porcine Meat and Bone Meal, Soybean Hulls, Dicalcium Phosphate, Monocalcium Phosphate, Calcium Carbonate, Animal Fat, Yucca Schidigera Extract, Salt, L-Lysine, L-Threonine, L-Tryptophan, DL-Methionine, Vitamin D3 Supplement, Vitamin A Acetate, Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B12 Supplement, Folic Acid, Biotin, Pyridoxine Hydrochloride, Saccharin Sodium, Natural and Artificial Flavors, Hydrolyzed Yeast, Dried Brewers Yeast, Reed-Sedge Peat, Zinc Methionine Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Manganese Sulfate, Ferrous Sulfate, Copper Sulfate, Calcium Iodate, Zinc Sulfate, Zinc Oxide, Selenium Yeast, Sodium Selenite, Chromium Tripicolinate, L-Carnitine, Propionic, Acetic, Benzoic, & Sorbic Acid (preservatives), Ethoxyquin and BHT (preservatives).

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show bloom™! is a registered trademark of F.L. Emmert Co.*