

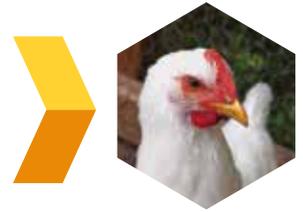
HANDBOOK

A GUIDELINE TO CAPITAL FOODS PRODUCTS



COST EFFECTIVE QUALITY

TWO PHASE BROILER FEEDS



BROILER STARTER MEAL/CRUMBLES

Feed to broilers from day 1 to day 21 of age before switching to Broiler Finisher. Each bird is expected to consume 1.1 kg of this Starter feed during this period.

BROILER FINISHER MEAL/PELLETS

Feed to broilers from the age of 22 days up to slaughter around day 38 depending on target final weight. Each bird is expected to consume about 2.8 kg of feed during this period.

BROILER CONCENTRATE

Mix with maize in ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Broiler Starter Meal. Use the mixture to feed broilers from day 1 to day 21 of age before switching to Broiler Finisher. Each bird is expected to consume 1.1 kg of this Starter feed during this period.

Farmers can also use the same concentrate to obtain Broiler Finisher Meal by mixing 1 Part Concentrate with 2 parts ground Maize by weight. Use the mixture to feed broilers from the age of 22 days up to slaughter around day 38 depending on target final weight. Each bird is expected to consume about 2.8 kg of feed during this period.

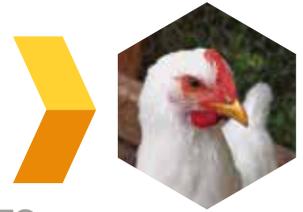
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BROILER FINISHER CONCENTRATE

Mix with maize in the ratio 1 Part Concentrate to 2 Parts ground Maize by weight to obtain Broiler Finisher Meal. Use the mixture to feed broilers from the age of 22 days up to slaughter around day 38 depending on target final weight. Each bird is expected to consume about 2.8 kg of feed during this period.

THREE PHASE BROILER FEEDS



3 PHASE BROILER STARTER MEAL/CRUMBLES

Feed to broilers from day 1 to day 14 of age before switching to 3 - Phase Broiler Grower Meal/Pellets. Each bird is expected to consume about 0.455kg of feed during this period.

3 PHASE BROILER GROWER MEAL/PELLETS

Feed to broilers from day 15 to day 25 of age, before switching to 3 - Phase Broiler Finisher Meal/Pellets. Each bird is expected to consume about 1.1 kg of feed during this period

3 PHASE BROILER FINISHER MEAL/PELLETS

Feed to broilers from day 26 up to slaughter around day 35, depending on target final weight. Each bird is expected to consume at least 1.7 kg of feed during this period.

LAYER FEEDS



CHICK STARTER MASH

Feed to layer type chicks from day 1 up to end of week 8, before switching to Layer Grower Mash. Each bird is expected to consume about 2 kg of feed during this period.

CHICK STARTER CONCENTRATE

Mix with maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Chick Starter Mash. Use the mixture to feed to layer type chicks from day 1 up to end of week 8, before switching to Layer Grower Mash. Each bird is expected to consume about 2 kg of the mixed feed during this period.

CHICK GROWER MASH

Feed to layer type birds from week 9 up to end of week 17, before introducing Super Layers Mash. Each bird is expected to consume about 4.5 kg of feed during this period.

LAYER FEEDS CONTINUED



CHICK GROWER MASH

Feed to layer type birds from week 9 up to end of week 17, before introducing Super Layers Mash. Each bird is expected to consume about 4.5 kg of feed during this period.

CHICK GROWER CONCENTRATE

Mix with maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Chick Grower Mash. Use the mixture to feed layer type birds from week 9 up to end of week 17, before introducing Super Layers Mash. Each bird is expected to consume about 4.5 kg of feed during this period.

SUPER LAYERS MASH

This feed is designed to support growth and egg production in young laying birds. Feed to commercial layer birds from onset of lay throughout the peak period, around week 48 to 50 of age. Each bird is expected to consume an average of 120 grams of feed per day.

SUPER LAYERS CONCENTRATE

Mix with maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Super Layers Mash. Feed the mixture to commercial layer birds from onset of lay throughout the peak period, around week 48 to 50 of age. Each bird is expected to consume an average of 120 grams of feed per day.

LAYERS MASH (STANDARD)

Feed to commercial laying birds from end of peak period until end of lay. Each bird is expected to consume an average of 125 grams of feed per day.

LAYERS CONCENTRATE (STANDARD)

Mix with maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Standard Layers Mash. Feed the mixture to commercial laying birds from end of peak period until end of lay. Each bird is expected to consume an average of 125 grams of feed per day.

ROAD RUNNER FEEDS



ROAD RUNNER STARTER MEAL

Feed to free range and indigenous chickens from day 1 of age up to end of week 8, before switching to Capital Foods Road Runner Grower/Finisher Meal. Each bird is expected to consume about 2 to 2.5 kg of feed during this period.

This feed does NOT contain a coccidiostat.

ROAD RUNNER GROWER/FINISHER MEAL

Feed to free range and indigenous chickens from week 9 up to point of lay or slaughter, depending on the farming practise. Each bird is expected to have consumed about 4.5 to 5kg kg of feed up to point of lay.

This feed does NOT contain a coccidiostat.

ROAD RUNNER UNIVERSAL CONCENTRATE

Mix 1 part Concentrate to 1 part milled Maize by weight to obtain Road Runner Starter Meal. Feed the mixture to free range and indigenous chickens from day 1 of age up to end of week 8, before switching to Capital Foods Road Runner Grower/Finisher Meal. Each bird is expected to consume about 2 to 2.5 kg of feed during this period.

Mix 1 part Concentrate to 2 parts milled Maize by weight to obtain Road Runner Grower/Finisher Meal. Feed the mixture to free range and indigenous chickens from week 9 up to point of lay or slaughter, depending on the farming practise. Each bird is expected to have consumed about 4.5 to 5kg kg of feed up to point of lay.

This feed does NOT contain a coccidiostat.

ROAD RUNNER LAYER/BREEDER MASH

This feed is designed to support egg production in free range chickens. Feed to free range chickens from onset of lay throughout the entire egg production period. Each bird is expected to consume an average of 120 grams of feed per day.

This feed does NOT contain a coccidiostat or egg yolk colourant.

ROAD RUNNER LAYER/BREEDER CONCENTRATE

Mix with maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Road Runner Layer/Breeder Mash. Feed the mixture to free range chickens from onset of lay throughout the entire egg production period. Each bird is expected to consume an average of 120 grams of feed per day.

This feed does NOT contain a coccidiostat or egg yolk colourant.

QUAIL FEEDS



QUAIL STARTER MEAL

Feed as is to quail birds from day old until 6 weeks of age. Chicks will be expected to consume an average 3 to 4g of feed per day during the first week. By the 6th week, average feed consumption should range between 8 to 12g per bird per day. From the 7th week, birds reared for meat should be changed to Capital Foods Quail Finisher Meal. Those reared for egg production should be changed to Capital Foods Quail Breeder/Layer Mash as soon as they start laying eggs.

This feed does NOT contain a coccidiostat.

QUAIL FINISHER MEAL

Feed as is to meat type quails from 7 weeks of age up to maturity. At maturity, each bird is expected to consume around 18 to 22g per day.

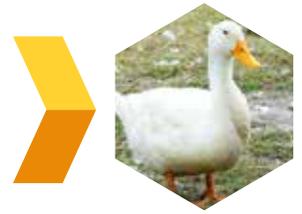
This feed does NOT contain a coccidiostat.

QUAIL BREEDER/LAYER MASH

This feed is designed to support egg production in quails. Feed to quails from onset of lay throughout the entire egg production period. Each bird is expected to consume about 18 to 20g per day.

This feed does NOT contain a coccidiostat or egg yolk colourant.

DUCK FEEDS



DUCK STARTER CRUMBLES

Feed adlib to ducklings from day old to 6 weeks of age. This feed is also suitable for other poultry species such as geese.

This feed does NOT contain a coccidiostat.

DUCK FATTENING PELLETS

Feed adlib to ducks from 7 weeks of age up to point of lay or slaughter. This feed is also suitable for other poultry species such as geese.

This feed does NOT contain a coccidiostat.

DUCK BREEDER PELLETS

This feed is high in calcium to support sustainable egg production in ducks, geese and other similar species throughout the laying period. Feed about 115 – 120g per bird per day depending on size of the breed.

This feed does NOT contain a coccidiostat or egg yolk colourant.

RABBIT FEEDS



RABBIT PELLETS

Feed to growing and breeding rabbits in conjunction with good quality roughage (preferably legume hays like lucerne).

Mix the pellets with the hay in the ratio 60% Pellets : 40% Hay. Feeding rate varies with the size and physiological status of the rabbit:

Maintenance – up to 150g of the mixture per rabbit per day

Pregnant does (females) – 180 to 200g of the mixture per day

Lactating does – 220 to 260g of the mixture per rabbit per day depending on litter size

This feed contains a coccidiostat for the prevention of coccidiosis.

PIG FEEDS



PIG CREEP MEAL

(20% Crude Protein)

Product contains pre-cooked maize for easy digestion. Feed to piglets from day 14 to day 35 and then switch to Pig Weaner Meal. Each piglet is expected to consume about 1kg of feed during this period.

PIG WEANER MEAL

(18% Crude Protein)

Feed to weaned pigs from day 36 to day 56 and then switch to Pig Grower Meal. Each weaner is expected to consume about 15 kg of feed during this period.

PIG GROWER MEAL

(16% Crude Protein)

Feed from day 57 to day 112 and then switch to Pig Finisher Meal. Each pig is expected to consume about 109 kg of feed during this period.

PIG FINISHER MEAL

(14 % Crude Protein)

Feed pigs from day 113 up to slaughter around day 147 or depending on target weight. Feed consumption varies according to stage of slaughter, but should be around 80kg per pig by day 147.

PIG GROWER/FINISHER MEAL

(16% Crude Protein)

This feed is designed for simple pig production operations that have no intention of using Grower and Finisher rations separately. This product can be fed from day 57 up to slaughter. Consumption varies depending on slaughter stage, but should fall around 183kg per pig by day 147.

PIG GROWER/FINISHER CONCENTRATE

Mix with milled Maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Pig Grower Finisher Meal. Use the mixed meal to feed from day 57 up to slaughter. Consumption of mixed feed varies depending on slaughter stage, but should fall around 183kg per pig by day 147.

PIG FEEDS

CONTINUED



LACTATING SOW MEAL

Introduce the feed to pregnant sows just before farrowing. Feeding rate is 3 kg per sow per day. AFTER farrowing, daily feeding rate should change to 1.5 kg per sow PLUS allowance of 0.5 kg for every live piglet. Example: After farrowing 12 piglets, a sow should be fed $1.5 + (0.5 \times 12) = 7.5$ kg of feed per day.

LACTATING SOW CONCENTRATE

Mix with milled Maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Lactating Sow Meal. Introduce the mixed feed to pregnant sows just before farrowing. Feeding rate is 3 kg per sow per day. AFTER farrowing, daily feeding rate should change to 1.5 kg per sow PLUS allowance of 0.5 kg for every live piglet. Example: After farrowing 12 piglets, a sow should be fed $1.5 + (0.5 \times 12) = 7.5$ kg of feed per day.

DRY SOW AND BOAR MEAL

Feed to dry sows at the rate of 2 to 2.5 kg per sow per day. The boar should be fed according to amount of breeding work. As a guide, feeding rate should range between 2.5 and 3 kg per boar per day depending on work load.

DRY SOW AND BOAR CONCENTRATE

Mix with milled Maize in the ratio 2 Parts Concentrate to 3 Parts ground Maize by weight to obtain Dry Sow & Boar Meal. Feed to the mixed meal to dry sows at the rate of 2 to 2.5 kg per sow per day. The boar should be fed according to amount of breeding work. As a guide, feeding rate should range between 2.5 and 3 kg per boar per day depending on work load.

INOVET MEDICATED PIG BOOSTER

Pig producers should use 10kg of this product to mix into 100kg of final feed. Inovet Pig Booster contains glucose, sugar, powdered milk, flavourant and a growth promoter in order to optimize performance of pigs of all age groups.

BEEF FEEDS



BEEF FEEDLOT MEAL

This is a nutritionally balanced meal designed to fatten and finish off cattle in pens over a 70 to 90 day period. Feeding rate will depend on many factors such as liveweight and age of the animal but, for budgeting purposes, farmers should work with daily rate of 3% of average liveweight.

For example, if the animal(s) weigh an average 300 kg, the feed allocation should be about 3% of 300 = 9kg per animal per day.

Beef Feedlot Meal is also a multi-purpose feed, which can be used for other purposes such as maintenance of mature cattle or for drought relief purposes in which case the feeding levels will be reduced depending on availability of other feed resources at the farm.

1:4 BEEF CONCENTRATE

Mix this concentrate with snapcorn or equivalent in the ratio 1:4 in order to obtain an equivalent of Capital Foods Beef Feedlot Meal.

Use the mix to fatten and finish off cattle in pens over a 70 to 90 day period. Feeding rate will depend on many factors such as liveweight and age of the animal but, for budgeting purposes, farmers should work with daily rate of 3% of average liveweight.

For example, if the animal(s) weigh an average 300 kg, the feed allocation should be about 3% of 300 = 9kg per animal per day.

DAIRY FEEDS



COMPLETE CALF MEAL

This is a high-energy, high-protein feed whose energy is derived from pre-cooked maize for ease of digestion. The feed allows the calf to get used to dry feed early in life and also stimulates rumen development.

The feed should be made available to calves soon after they have received their full complement of colostrum (around day 3) up to weaning stage. Ensure that the feed is available free choice and that it is always fresh and clean. Dirty feed may lead to scours/diarrhoea

CALF GROWER MEAL

Offer free choice to calves soon after weaning up to the age of 5 months. Amount consumed will depend on availability of other feed resources and/or grazing conditions on the farm.

HEIFER MEAL

This feed is for heifers and followers from the age of 5 months up to first lactation. Feed at the rate of 3 to 6 kg per head per day depending on age, size and grazing condition. Ensure plenty of good grazing or quality hay is also available.

DRY COW MEAL

Feed at the rate of 2 - 4kg /head/day to dry cows depending on cow condition and quality of grazing.

This feed has a very low calcium content and should NOT be fed to lactating cows. Feeding to lactating cows may lead to milk fever. Always ensure that cows have access to high quality roughage.

ECONOMILK 17 % DAIRY MEAL

This feed is designed for the mid to end lactation period but is also suitable as a general milking feed.

Feed at the rate of 0.5kg per kg of milk produced plus up to 2kg for maintenance. Always ensure that cows have access to high quality roughage.

NB: This feed does NOT contain Urea

DAIRY FEEDS CONTINUED



DAIRY MILK 19%

This is a high energy and high protein feed for middle to high level producers.

Feed at the rate of 450g/kg of milk produced plus up to 2 kg for maintenance. Always ensure that cows have access to high quality roughage.

NB: This feed does NOT contain Urea.

DAIRY MILK 20%

This is a high quality feed developed to support milk production in fresh cows and in high producers.

Feed at the rate of 400g/kg of milk produced plus an additional 1.5 to 2kg allowance for maintenance. Always ensure that cows have access to high quality roughage.

NB: This feed does NOT contain Urea.

CALF STARTER CONCENTRATE

Mix this concentrate with milled snap corn in the ratio of 1: 1 to obtain an equivalent of Complete Calf Meal. The mixed feed should be made available to calves soon after they have received their full complement of colostrum (around day 3) up to weaning stage.

Ensure that the feed is available free choice and that it is always fresh and clean. Dirty feed may lead to scours/diarrhoea.

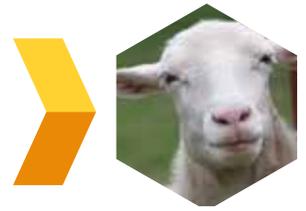
NB: This feed does NOT contain Urea.

DAIRY CONCENTRATE 36%

Mix this concentrate with milled snap corn in the ratio of 2 parts Concentrate to 3 Parts milled Snap Corn by weight to produce an equivalent of an 18 % Dairy Meal. Feed the mixture at the rate of 0.5kg per kg of milk produced plus up to 2kg for maintenance. Always ensure that cows have access to high quality roughage.

NB: This feed does NOT contain Urea.

SMALL RUMINANT FEEDS



COMPLETE SHEEP FATTENER MEAL

This is a nutritionally balanced fattening diet for lambs weighing over 15-20kg . Introduce the lambs to the feed at a rate of about 200g per animal per day and increase gradually to ad lib within seven days. Ensure the lambs also have unlimited access to clean drinking water and good quality and fresh hay.

NB: This feed is NOT medicated with ammonium chloride. Customers may need to add ammonium chloride to the feed if need be.

COMPLETE GOAT MEAL

This is a multi-purpose feed meant for both maintenance and fattening of goats. In intensive fattening practices, introduce the goats to the feed at a rate of about 200g per animal per day increase gradually to ad lib with seven days. Ensure the goats also have unlimited access to clean drinking water and good quality and fresh hay.

In extensive conditions, the feeding levels are 250grams offered twice a day.

NB: This feed is NOT medicated with ammonium chloride. Customers may need to add ammonium chloride to the feed if need be.

HORSE FEEDS



SWEET MOLASSES MEAL

This is a high roughage diet, which comes with elevated levels of molasses to encourage intake.

It is mainly used for maintenance purposes.

As a guide, feed at the rate of 1 to 2% of the body weight of your horse.

HORSE RATION MEAL/NUTS

This diet is designed for horses on light activity or maintenance. It is a low roughage feed, so it is highly recommended that high quality roughage should always be provided adlib as an extra.

As a guide, feed at the rate of 1 to 2% of the body weight of your horse.

POLO XTRA MEAL

This is a premium quality, high performance diet formulated for the polocrosse and athletic horse. It is a low roughage feed, so it is highly recommended that good quality roughage should always be provided adlib as an extra.

As a guide, feed at the rate of 1 to 2% of the body weight of your horse.

DOG FEEDS



CHAMPION DOG NUGGETS/CHUCKS

This is a wholly pre-cooked, premium quality dog food. For young dogs, this can be fed dry or mixed with milk or gravy. Mature dogs can be fed on dry nuggets/chunks or mixed with warm water.

Amount to be fed per day depends primarily on the age, breed, live weight, sex and the pet's level of activity. However, as a rough guide, feed a standard tea cupful of these nuggets/chunks for every 4kg of pet live weight per day. Amounts can be increased in pregnant, lactating or highly active pets.

CHAMPION DOG MEAL

This feed contains pre-cooked maize and hence does not need to be cooked. For young dogs, this can be mixed with milk or gravy. Mature dogs can be fed on the meal mixed with warm water.

Amount to be fed per day depends primarily on the age, breed, live weight, sex and the pet's level of activity. However, as a rough guide, feed a standard tea cupful of this meal for every 4kg of pet live weight per day. Amounts can be increased in pregnant, lactating or highly active pets.

OTHER

Capital Foods also produce feeds for other poultry such as turkeys and ostriches on request. Please consult any Capital Foods representative or branch nearest to you for further details.

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