POULTRY CONTENTS

RESOURCE

Suggested Feeding Rates Table

CHICKEN

18% AV Chick Starter/Grower (Crumble)
17% AV Broiler Grower/Finisher (Crumble)
16% AV Pullet Grower (Crumble)
18% AV Layer (Pellet/Crumble)
40% VP Poultry Mix Supplement (Crumble)

TURKEY

25% AV Medicated Turkey Starter (Crumble)
22% AV Medicated Turkey Grower (Pellet)
17% AV Turkey/Pheasant Grower (Pellet)
15% AV Turkey/Pheasant Finisher (Pellet)
28% Turkey/Pheasant Starter (Crumble)
22% Turkey/Pheasant Grower (Pellet)

DUCK & GOOSE

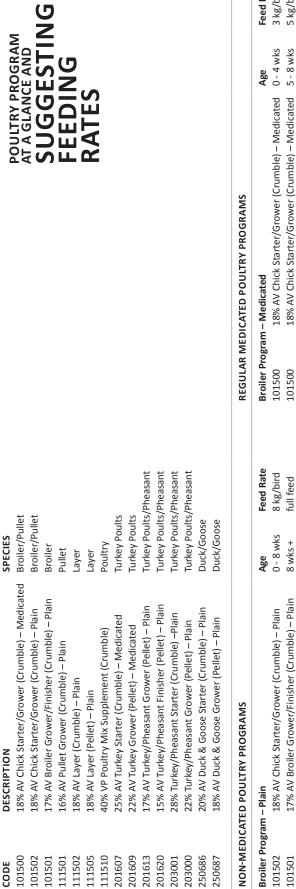
20% AV Duck & Goose Starter (Crumble) 18% AV Duck & Goose Grower (Pellet)

SUPPLEMENT

Chikpek™ Beak Blunting Supplement for Poultry (Block)



an ///tech company



NON-MEDIC	NON-MEDICATED POULTRY PROGRAMS			REGULAR M	REGULAR MEDICATED POULTRY PROGRAMS		
Broiler Program – Plain	ram – Plain	Age	Feed Rate	Broiler Progra	Broiler Program – Medicated	Age	Feed Rate
101502	18% AV Chick Starter/Grower (Crumble) – Plain	0 - 8 wks	8 kg/bird	101500	18% AV Chick Starter/Grower (Crumble) – Medicated 0 - 4 wks	0 - 4 wks	3 kg/bird
101501	17% AV Broiler Grower/Finisher (Crumble) – Plain	8 wks +	full feed	101500	18% AV Chick Starter/Grower (Crumble) – Medicated	5 - 8 wks	5 kg/bird
Pullet/Layer	Pullet/Layer Program – Plain			Pullet/Layer	Pullet/Layer Program – Medicated		
101502	18% AV Chick Starter/Grower (Crumble) – Plain	0 - 4 wks	1 kg/bird	101500	18% AV Chick Starter/Grower (Crumble) – Medicated 0 - 4 wks	0 - 4 wks	1 kg/bird
111501	16% AV Pullet Grower (Crumble) – Plain	5 - 17 wks	6 kg/bird	111501	16% AV Pullet Grower (Crumble) – Plain	5 - 17 wks	6 kg/bird
111502	18% AV Layer (Crumble) – Plain	during lay	full feed	111502	18% AV Layer (Crumble) – Plain	during lay	full feed
111510	40% VP Poultry Mix Supplement (Crumble)	during lay		111510	40% VP Poultry Mix Supplement (Crumble)	during lay	
Turkey/Gam	Turkey/Game Bird Program – Plain			Turkey Progra	Turkey Program – Medicated		
203001	28% Turkey/Pheasant Starter (Crumble) – Plain	0 - 4 wks	2 kg/bird	201607	25% AV Turkey Starter (Crumble) - Medicated	0 - 4 wks	2 kg/bird
203000	22% Turkey/Pheasant Grower (Pellet) – Plain	5 - 8 wks	7 kg/bird	201609	22% AV Turkey Grower (Pellet) – Medicated	5 - 8 wks	7 kg/bird
201613	17% AV Turkey/Pheasant Grower (Pellet) – Plain	9 - 12 wks	9 kg/bird	201613	17% AV Turkey/Pheasant Grower (Pellet) – Plain	9 - 12 wks	9 kg/bird
201620	15% AV Turkey/Pheasant Finisher (Pellet) – Plain	13 wks +	full feed	201620	15% AV Turkey/Pheasant Finisher (Pellet) – Plain	13 wks +	full feed
Duck/Goose	Duck/Goose Program – Plain						
250686	20% AV Duck & Goose Starter (Crumble) – Plain	0 - 4 wks	2 kg/bird				
250687	18% AV Duck & Goose Grower (Pellet) – Plain	5 - 8 wks	7 kg/bird				

18% AV CHICK STARTER/ GROWER (CRUMBLE) FOR GROWING CHICKS

FEEDING DIRECTIONS:

PLAIN - 101502

Broilers: Feed 8 kg per bird from one day old to the end of the 8th week of age.

Replacement Pullets: Feed 1 kg per bird from one day old to the end of the 4th week of age.

MEDICATED - 101500

Broilers: Feed 3 kg per bird from one day old to the end of the 4th week of age.

Replacement Pullets: Feed 1 kg per bird from one day old to the end of the 4th week of age.

For more details contact your Masterfeeds Account Manager.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

NOTE:

18% Chick Starter/Grower is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	18.0%
Crude Fat (minimum)	3.25%
Crude Fiber (maximum)	5.5%
Calcium (actual)	1.1%
Phosphorus (actual)	0.7%
Sodium (actual)	0.18%
Vitamin A (minimum)	9,000 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg

Net Weight 25 kg Product #: PLAIN – 101502 MEDICATED – 101500



FEEDING DIRECTIONS:

Feed as the sole ration to broiler chickens from the end of the 8th week of age.

FEEDING TIPS:

- 1. Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

NOTE:

17% Broiler Grower/Finisher is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	17.0%
Crude Fat (minimum)	3.25%
Crude Fiber (maximum)	6.0%
Calcium (actual)	1.0%
Phosphorus (actual)	
Sodium (actual)	
Vitamin A (minimum)	
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg



FEEDING DIRECTIONS:

Feed 6 kg per bird from the end of the 4th week to the end of the 17th week of age.

FEEDING TIPS:

- 1. **Water** Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

NOTE:

16% Pullet Grower is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	16.0%
Crude Fat (minimum)	
Crude Fiber (maximum)	
Calcium (actual)	1.1%
Phosphorus (actual)	
Sodium (actual)	0.18%
Vitamin A (minimum)	9,000 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg



18% AV LAYER (PELLET/CRUMBLE)

FOR LAYING HENS

FEEDING DIRECTIONS:

Feed as the sole ration to laying hens.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

NOTE:

18% Layer Ration is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	18.0%
Crude Fat (minimum)	2.5%
Crude Fiber (maximum)	5.0%
Calcium (actual)	4.0%
Phosphorus (actual)	0.65%
Sodium (actual)	0.18%
Vitamin A (minimum)	9,000 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	25 IU/kg

FOR POULTRY

FEEDING DIRECTIONS:

Use this supplement with corn, wheat, soybean meal and limestone to make chick starter, grower and layer feeds.

Sample Formulas:

20% Chick Starter – Mix 200 kg of this supplement with 502 kg corn, 150 kg wheat, 141 kg soybean meal and 7 kg limestone.

18% Grower – Mix 200 kg of this supplement with 595 kg corn, 100 kg wheat, 96 kg soybean meal and 9 kg limestone.

17% Layer – Mix 200 kg of this supplement with 493 kg corn, 150 kg wheat, 79 kg soybean meal and 78 kg limestone.

FEEDING TIPS:

- 1. **Water** Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

NOTE:

40% VP Poultry Mix Supplement is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

This feed contains added Selenium at 1.5 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	40.0%
Crude Fat (minimum)	1.5%
Crude Fiber (maximum)	4.0%
Calcium (actual)	4.0%
Phosphorus (actual)	2.0%
Sodium (actual)	0.6%
Iodine (actual)	
Iron (actual)	1,000 mg/kg
Copper (actual)	
Manganese (actual)	380 mg/kg
Zinc (actual)	350 mg/kg
Vitamin A (minimum)	54,500 IU/kg
Vitamin D (minimum)	19,500 IU/kg
Vitamin E (minimum)	150 IU/kg





25% AV MEDICATED TURKEY STARTER (CRUMBLE)

FOR STARTING TURKEY/PHEASANT

Masterfeeds 25% All Vegetable Protein Medicated Turkey Starter (crumble) is a nutrient dense, carefully balanced diet for starting and growing turkeys. Formulated using the latest technology to promote excellent growth and development. Wholesome grains and all vegetable proteins are balanced with minerals and vitamins for a healthy and productive flock. This feed is medicated to aid in the prevention of Coccidiosis.

FEEDING DIRECTIONS:

Feed this medicated feed as the sole ration from one day of age to the end of the 4th week of age. Typical feed intake is 2 kg per bird during this period.

FEATURES & BENEFITS:

Complete and balanced products.

Encourages optimum growth and performance while minimizing the need for other supplements.

Optimal vitamin and mineral levels.

Heritage rations provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Separate products for different life stages.

Specific diets for starting chicks help to provide the correct nutrition and maximize growth.

Rations contain phytases.

Which make phosphorus and other nutrients more digestible. Improved digestibility reduces the amount of phosphorus excreted into the environment.

NOTE:

25% All Vegetable Protein Turkey Starter is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	25.0%
Crude Fat (minimum)	2.5%
Crude Fiber (maximum)	4.0%
Calcium (actual)	1.4%
Phosphorus (actual)	0.9%
Sodium (actual)	0.17%
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	75 IU/kg

Net Weight 25 kg Product #: 201607-AMP500



22%AV MEDICATED TURKEY GROWER (PELLET)

FOR GROWING TURKEY POULTS/ PHEASANT

Masterfeeds 22% All Vegetable Protein Medicated Turkey Grower (pellet) is nutrient dense and carefully balanced for growing turkeys. Formulated using the latest technology to promote excellent growth and development. Wholesome grains and all vegetable proteins are balanced with minerals and vitamins for a healthy and productive flock.

FEEDING DIRECTIONS:

Feed this medicated feed as the sole ration from the end of the 4th week to the end of the 8th week of age. Typical feed intake is 7 kg per bird during this period.

FEATURES & BENEFITS:

Complete and balanced products.

Encourages optimum growth and performance while minimizing the need for other supplements.

Optimal vitamin and mineral levels.

Heritage rations provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Separate products for different life stages.

Specific diets for starting poults to help to provide the correct nutrition and maximize growth.

Rations contain phytases.

Which make phosphorus and other nutrients more digestible. Improved digestibility reduces the amount of phosphorus excreted into the environment.

NOTE:

22% All Vegetable Protein Medicated Turkey Grower is formulated specifically for turkeys and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	22.0%
Crude Fat (minimum)	2.75%
Crude Fiber (maximum)	4.5%
Calcium (actual)	1.15%
Phosphorus (actual)	0.8%
Sodium (actual)	0.17%
Vitamin A (minimum)	9,000 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg

Net Weight 25 kg Product #: 201609-AMP500



Masterfeeds 17% All Vegetable Protein Turkey/Pheasant Grower (pellet) is nutrient dense and carefully balanced for growing turkeys. Formulated using the latest technology to promote excellent growth and development. Wholesome grains and all vegetable proteins are balanced with minerals and vitamins for a healthy and productive flock.

FEEDING DIRECTIONS:

Feed 9 kg per bird from the end of the 8th week to the end of the 12th week of age.

FEATURES & BENEFITS:

Complete and balanced products.

Encourages optimum growth and performance while minimizing the need for other supplements.

Optimal vitamin and mineral levels.

Heritage rations provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Separate products for different life stages.

Specific diets for starting poults to help to provide the correct nutrition and maximize growth.

Rations contain phytases.

Which make phosphorus and other nutrients more digestible. Improved digestibility reduces the amount of phosphorus excreted into the environment.

NOTE:

17% All Vegetable Protein Turkey Grower is formulated specifically for turkeys and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	17.0%
Crude Fat (minimum)	3.5%
Crude Fiber (maximum)	6.0%
Calcium (actual)	1.1%
Phosphorus (actual)	0.7%
Sodium (actual)	0.18%
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg



Masterfeeds 15% All Vegetable Protein Turkey/Pheasant Finisher (pellet) is nutrient dense and carefully balanced for finishing turkeys. Formulated using the latest technology to promote excellent growth and development. Wholesome grains and all vegetable proteins are balanced with minerals and vitamins for a healthy and productive flock.

FEEDING DIRECTIONS:

Feed as the sole ration to turkeys from the end of the 12th week of age.

FEATURES & BENEFITS:

Complete and balanced products.

Encourages optimum growth and performance while minimizing the need for other supplements.

Optimal vitamin and mineral levels.

Heritage rations provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Separate products for different life stages.

Specific diets for growing poultry help to provide the correct nutrition for each life stage of production.

Rations contain phytases.

Which make phosphorus and other nutrients more digestible. Improved digestibility reduces the amount of phosphorus excreted into the environment.

NOTE:

15% All Vegetable Protein Turkey Finisher is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	15.0%
Crude Fat (minimum)	3.25%
Crude Fiber (maximum)	5.0%
Calcium (actual)	0.9%
Phosphorus (actual)	0.7%
Sodium (actual)	0.17%
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg



Masterfeeds 28% Turkey/Pheasant Starter is an all vegetable protein formula developed specifically for farm and hobby flocks. The all vegetable formula furnishes the nutrients needed by your flock from start to finish.

FEEDING DIRECTIONS:

Feed 2 kg per bird from day one to the end of the 4th week of age. (Can feed until the end of the 8th week of age.)

FEATURES & BENEFITS:

Complete feed. No mixing required.

Fortified with vitamins and essential minerals.Provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Balanced Amino Acids. Encourages optimum growth and performance while minimizing the need for other supplements.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	28.0%
Crude Fat (minimum)	
Crude Fiber (maximum)	
Calcium (actual)	1.1%
Phosphorus (actual)	0.95%
Sodium (actual)	
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	40 IU/kg



22% TURKEY/PHEASANT GROWER TURKEY/PHEASANT TURKEY/PHEASANT

Masterfeeds 22% Turkey/Pheasant Grower is an all vegetable protein formula developed specifically for farm and hobby flocks. The all vegetable formula furnishes the nutrients needed by your flock from start to finish.

FEEDING DIRECTIONS:

Feed 7 kg per bird from the end of the 4th week to the end of the 8th week of age. (Can feed until the end of the 12th week of age.)

FEATURES & BENEFITS:

Complete feed. No mixing required.

Fortified with vitamins and essential minerals.Provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Balanced Amino Acids. Encourages optimum growth and performance while minimizing the need for other supplements.

NOTE:

Feather picking and cannibalism are frequently encountered with game birds raised in confinement. Allowing additional space, trimming beaks or the use of diminished red lights are usually helpful to reduce these problems.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	22.0%
Crude Fat (minimum)	3.5%
Crude Fiber (maximum)	6.0%
Calcium (actual)	1.2%
Phosphorus (actual)	0.85%
Sodium (actual)	0.18%
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	40 IU/kg



20% AV DUCK & GOOSE STARTER (CRUMBLE)

FOR STARTING & GROWING DUCKLINGS

Masterfeeds 20% All Vegetable Protein Duck & Goose Starter (crumble) is a nutrient dense, carefully balanced diet for starting and growing ducklings. Formulated using the latest technology to promote strong growth and development. Wholesome grains and all vegetable proteins are balanced with minerals and vitamins for a healthy and productive farm flock.

FEEDING DIRECTIONS:

Feed 2 kg per bird from one day old to the end of the 4th week of age.

FEATURES & BENEFITS:

Complete and balanced products.

Encourages optimum growth and performance while minimizing the need for other supplements.

Optimal vitamin and mineral levels.

Heritage rations provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Separate products for different life stages.

Specific diets for starting ducklings help to provide the correct nutrition and maximize growth.

Rations contain phytases.

Which make phosphorus and other nutrients more digestible. Improved digestibility reduces the amount of phosphorus excreted into the environment.

NOTE:

20% All Vegetable Protein Duck & Goose Starter is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a customized diet would be most appropriate.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	20.0%
Crude Fat (minimum)	2.5%
Crude Fiber (maximum)	6.0%
Calcium (actual)	1.1%
Phosphorus (actual)	0.7%
Sodium (actual)	0.18%
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg



18% AV DUCK & GOOSE GROWER (PELLET) FOR GROWING DUCKS & GEESE

Masterfeeds 18% All Vegetable Protein Duck & Goose Grower (pellet) is a nutrient dense, carefully balanced diet for growing ducks. Formulated using the latest technology to promote excellent growth and development. Wholesome grains and all vegetable proteins are balanced with minerals and vitamins for a healthy and productive farm flock.

FEEDING DIRECTIONS:

Feed 7 kg per bird from the end of the 4th week to the end of the 8th week of age.

FEATURES & BENEFITS:

Complete and balanced products.

Encourages optimum growth and performance while minimizing the need for other supplements.

Optimal vitamin and mineral levels.

Heritage rations provide farm flock poultry producers with similar fortification levels found in commercial poultry diets.

Separate products for different life stages.

Specific diets for growing ducks help to provide the correct nutrition for each life stage of production.

Rations contain phytases.

Which make phosphorus and other nutrients more digestible. Improved digestibility reduces the amount of phosphorus excreted into the environment.

NOTE:

18% All Vegetable Protein Duck & Goose Grower is formulated specifically for poultry and should not be fed to other species or to poultry in large commercial operations where a more customized diet would be most appropriate.

FEEDING TIPS:

- Water Poultry should have access to clean, fresh water at all times. When starting dayold birds or after moving or transporting birds, give access to water before putting feed in the feeders.
- 2. Grit When birds have access to coarse litter or whole grains, an insoluble grit should be fed. Limit intake of grit to 1 lb (0.5 kg) per 100 lbs (50 kg) of feed or 2 lbs (1 kg) per 100 birds per week. Grit can be blended with the ration or offered free choice in a separate feeder.
- 3. Do not allow feeders to run empty or stale feed to accumulate.
- 4. Never feed any feedstuffs that are moldy, musty or suspect in any way.

This feed contains added Selenium at 0.3 mg/kg.

GUARANTEED ANALYSIS

Crude Protein (minimum)	18.0%
Crude Fat (minimum)	3.5%
Crude Fiber (maximum)	
Calcium (actual)	1.0%
Phosphorus (actual)	0.65%
Sodium (actual)	0.18%
Vitamin A (minimum)	10,500 IU/kg
Vitamin D (minimum)	3,500 IU/kg
Vitamin E (minimum)	30 IU/kg



Promote bird welfare and support natural behaviours.

Pecking can be injurious and aggressive causing losses in productivity, increases in medication costs and even mortality. ChikPek $^{\text{TM}}$ is a formed block used to support the natural behavior of birds. The non-medicated; non-toxic ingredients and nutrients used in ChikPek $^{\text{TM}}$ are safe to feed to any poultry at all life-stages and does not interfere with a flock's regular nutrition program.

ChikPek™ offers unique formulation and innovative technology made with conventional ingredients and nutrients to encourages continuous pecking of the block as well as visual and recreational attraction.

Benefits of ChickPek™

- Economical and humane solution to pecking problems.
- Encourages instinctive foraging and exploratory behaviour including freerange exercise.
- Occupies and diverts attention from other birds.
- Deters feather pecking and supports plumage condition
- Prevents injuries sustained by eliminating aggressive pecking behaviours in backyard birds.

Chikpek[™] Beak Blunting Supplement for all classes of Poultry

ChikPek™ is a revolutionary feed supplement and tool, designed for preventing and controlling pecking vices in chickens and other classes of poultry. ChikPek™ helps blunt the beak with the continuous and mild abrasive effect it has with each peck.

ChikPek™ is an enrichment device and innovative beak-conditioning aid, featuring palatable and durable qualities that can be introduced throughout any stage of life. ChikPek′s™ unique formulation diverts the birds' instinctive pecking behavior onto the ChikPek™ block, maintaining the welfare of your small flock or backyard birds.

DIRECTIONS FOR USE: PLACE IN SCRATCH AREAS AND LOCATIONS THE BIRDS VISIT FREQUENTLY OR LOCATIONS WHERE INJURIOUS PECKING IS OBSERVED. PLACE THE BLOCK IN AN APPROPRIATE FEEDER OR ON THE GROUND AWAY FROM EXCESSIVE MOISTURE. EACH BLOCK IS EXPECTED TO LAST SIX TO EIGHT WEEKS. PLEASE CONTACT YOUR MASTERFEEDS NUTRITION AND MANAGEMENT CONSULTANT FOR SPECIFIC FEEDING DIRECTIONS.







CHKPEKTM BEAK BLUNTING SUPPLEMENT (BLOCK) FOR ALL CLASSES OF POULTRY

ChikPek™ is made with conventional ingredients to encourage continuous pecking of the block as well as visual and recreational attraction. ChikPek™ is non-medicated, non-toxic, economical, and a humane solution to pecking behavious in backyard birds.

WHO USES:

ChikPek™ Blocks are used by producers looking to curb injurious pecking. Suitable for broilers, layers, turkeys, ducks and geese as well as breeder birds.

FEEDING DIRECTIONS:

Place in scratch areas and locations the birds visit frequently or locations where injurious pecking is observed. Place the block in an appropriate feeder or on the ground away from excessive moisture. Each block is expected to last six to eight weeks.

Please Contact your Masterfeeds nutrition and management consultant for specific feeding directions.

GUARANTEED ANALYSIS

Moisture (maximum)......6.0%

