



# Over thirty years of Avicultural and Nutrition Research at HARI



The Hagen Avicultural
Research Institute got
its start with director
and founder Mark
Hagen in Guelph,

Ontario.

**1986**After years of formulating and field testing, **PRIME** is launched.



As a direct result of

As a direct result of intensive nutrition research, HARI launches Tropican High Performance and Lifetime Parrot food.

\*\*Ros\*\*
First young bred from wild caught pairs are born.

\*\*Early '90s\*\*



1980

**Early '80**s
Hagen imports
parrots for

captive breeding.

1986-87



HARI introduces **Tropican Hand-Feeding Formula**.

1988-89



HARI moves into new facility in Rigaud, Quebec.

HARI launches **Tropimix**, a line of enriched bird foods with fruits, vegetables, nuts and legumes plus **Tropican** extruded morsels.





1995

HARI (Hagen Avicultural Research Institute) is a research institute establishment built in 1985. As a leader in avian research, HARI's mission is to promote the advancement and improvement of Companion Bird Care and Aviculture through education and research in areas of psittacine health, nutrition, breeding, early parrot education and product development.



### Early 2000s

1<sup>st</sup> Generation of HARI bred pairs begin to breed.





HARI proudly
launches new and
improved formulation
of Tropican
Hand-Feeding
Formula and moves
production to Hagen
Industries in
Montreal, Canada.

2012

Multi-million dollar investment in new food extruder at Hagen Industries represents a major commitment to the research, development and manufacturing of Made-in-Canada food prioritizing the use of Canadian ingredients.





2014

Seven years in the making, HARI unveils the Early Parrot Education & Weaning Program (EPE) for breeders and companion parrot owners.



) III



2<sup>nd</sup> Generation of HARI bred pairs begin to breed.



HARI introduces **Clay-Cal**, a calcium enriched clay supplement.

### 2013





Continuously educating and connecting with the avian community, HARI has over 20k Facebook fans, and more than 50 educational videos available for download.



HARI launches a new research and educational focused website -

www.hari.ca



<u>(1</u>





HARI announces a fresh new look to their well-trusted brands. The updated graphics include birds from the HARI flock.



### **HARI Global Conservation Efforts**

HARI is proud to partner with conservation projects in the wild. We support the work of leading organizations in preserving parrot species and their natural world for future generations.

Teaching Avian Care to Future Veterinary Technologists by providing seminars to Vet nurses, along with the opportunity for internships at the HARI facility.



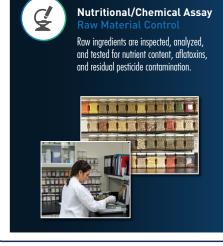








### At HARI, Quality Control is a 3-Step Process





#### Biological Assay

Blended/extruded ingredients are sampled and tested for microbiology/chemical analysis and nutrient/moisture levels by internal and independent laboratory.





#### HARI Flock Feeding Trials

Ready to be packaged lots are sent to be tested for final moisture levels, nutritional content, and feeding trials on live parrots at the HARI facility.





### **Hand-Feeding Formula**

#### **Hand-Feeding Formula:**

- Premium daily nutrition for optimal growth
- Micro-ground extruded formula
- Contains optimum levels of protein and other nutrients for growing babies
- Provides optimum nutrient density and gut motility



#### Recommended species:

African greys • Amazons • Cockatiels • Cockatoos • Conures • Eclectus • Lovebirds • Macaws • Pionus • Most Psittacines

#### Tropican Hand-Feeding Formula for parrots is a complete pet food.

**Ingredients:** Corn, soybean meal, corn gluten meal, wheat, brown rice, dehulled sunflower seeds, dehulled peanuts, sugar, canola oil (preserved with mixed tocopherols), dicalcium phosphate, lecithin, calcium carbonate, yeast culture, flaxseed, dried beet pulp, dried kelp, oat groats, L-lysine, choline chloride, DL-methionine, biotin, vitamin E supplement, niacin, calcium L-ascorbyl-2-monophosphate (source of vitamin C), zinc oxide, manganous oxide, d-calcium pantothenate, vitamin B<sub>12</sub> supplement, rosemary extract, beta-carotene, riboflavin, copper sulfate, pyridoxine hydrochloride, thiamine mononitrate, inositol, folic acid, vitamin A supplement, calcium iodate, sodium selenite, vitamin D<sub>2</sub> supplement.

**Composition:** Cereals 53% (corn, wheat, brown rice and oat groats), derivatives of vegetable origin, vegetable proteins extracts, seeds (flaxseed 1%), minerals, nuts (peanuts 3.8%), oils and fats, yeasts, Algae.

Additives per kg: Nutritional additives; vitamin A (3a672a) 8,250 IU, vitamin  $D_3$  (3a671) 660 IU, iodine (E2) 1.1 mg, copper (E4) 13.2 mg, manganese (E5) 138.6 mg, zinc (E6) 176 mg, selenium (E8) 4.4  $\mu$ g.

Guaranteed analysis		
Crude Fat (min.)       11%         Crude Fibre (max.)       3.5%         Moisture (max.)       9%         Calcium (min.)       1%	$\begin{tabular}{llll} Vitamin A [min.] & 5500 IU/kg \\ Vitamin D_3 [min.] & 550 IU/kg \\ Vitamin E [min.] & 220 IU/kg \\ Beta-Carotene [min.] & 0.45 mg/kg \\ Omega-3 Fatty Acid [min.] & 0.03\% \\ Omega 6 Fatty Acid [min.] & 0.25\% \\ \end{tabular}$	

Available sizes	
B2259	400 g (0.88 lb)
B2263	2 kg (4.4 lb)
B2262	5 kg (11 lb)

Analytical constituents			
Protein         22%           Fat Content         10%           Fibre         3.5%           Inorganic matter         5%           Vitamin A         5 500 IU/kg	Vitamin E	20 IU/kg 2 mg/kg 0.03%	

#### Formula preparation:

BABY FORMULA PREPARATION	HOT WATER TO DRY FORMULA RATIO	BABY BROODER Guideline temperature	
BABY AGE (days)	FORMULA RATIO	°Celsius	°Fahrenheit
0 - 2	90% / 10%	35.5 - 36.5	96 - 98
3 - 7	85% / 15%	33.5 - 34.5	92 - 94
7 - 21	80% / 20%	30.0 - 32.5	86 - 90
21	75% / 25%	27.0 - 30.5	80 - 86

Please refer to our website (www.hari.ca) for feeding guide

#### As food supplement:

Can be fed dry to lories, finches, canaries and other small species.

Lories: Feed the formula as a dry powder in a separate bowl. A second bowl may contain some diced fruits mixed with **Prime** and the formula however make sure the birds first are eating the dry food.

#### Finches, canaries and other small species:

As a dry powder in a separate bowl during stress, moulting, and breeding.







MULTIGRAIN
+ PEANUTS





## **High Performance Formula**





#### **High Performance Formula:**

- Premium daily nutrition with higher nutrient levels
- Natural transition from the Tropican Hand-Feeding formula
- ✓ Balanced calcium and vitamin D for proper egg formation and bone health
- Encourages natural foraging
- Multi sizes and shapes satisfy a wide range of species
- Essential amino acid combination promotes optimal growth and feather development

#### **Recommended species:**

Cockatiels • Lovebirds • Small Conures • Conures • Caiques • Quakers • Pionus • Amazons • Macaws • Cockatoos • African greys • Senegals

#### Tropican High Performance Formula for parrots is a complete pet food.

Ingredients: Corn, soybean meal, corn gluten meal, wheat, brown rice, dehulled sunflower seeds, dehulled peanuts, canola oil (preserved with

mixed tocopherols), dicalcium phosphate, lecithin, calcium carbonate, yeast culture, flaxseed, dried beet pulp, dried kelp, oat groats, L-lysine, choline chloride,

DL-methionine, orange oil, banana oil, biotin, vitamin E supplement, niacin, calcium L-ascorbyl-2-monophosphate (source of vitamin C), zinc oxide, manganous oxide, d-calcium pantothenate, vitamin  $B_{12}$  supplement, rosemary extract, beta-carotene, riboflavin, copper sulfate, pyridoxine hydrochloride, thiamine mononitrate, inositol, folic acid, vitamin A supplement, calcium iodate, sodium selenite, vitamin  $D_3$  supplement.

The fruity aroma of Tropican High Performance Formula is derived from natural fruit oils (banana and orange oil) and is sprayed on to the morsels, along with herbal antioxidants and tocopherals (Vitamin E) right before packaging.

**Composition:** Cereals 53% (corn, wheat, brown rice and oat groats), derivatives of vegetable origin, vegetable proteins extracts, seeds (flaxseed 1%), minerals, nuts (peanuts 3.8%), oils & fats, yeasts, algae.

**Additives per kg:** Nutritional additives: vitamin A (3a672a) 8,250 IU, vitamin  $D_3$  (3a671) 660 IU, iodine (E2) 1.1 mg, copper (E4) 13.2 mg, manganese (E5) 138.6 mg, zinc (E6) 176 mg, selenium (E8) 4.4  $\mu$ g.

Guaranteed analysis			
Crude Fat (min.)       11%         Crude Fibre (max.)       3.5%         Moisture (max.)       11%         Ash (max.)       6.5%	$\begin{array}{llllllllllllllllllllllllllllllllllll$		

**Analytical constituents** 

Protein	Vitamin D <sub>3</sub> 550 IU
	Vitamin E 220 IU
Fibre	Beta-Carotene 0.45 mg
Inorganic matter6.5%	Omega-3 Fatty Acid0.
Calcium1%	Omega-6 Fatty Acid0.

Available sizes			
80543	Sticks	1.5 kg (3.3 lb)	
80547	Sticks	9.07 kg (20 lb)	
80551	Biscuits	650g (1.4lb)	
80554	Biscuits	9.07 kg (20 lb)	
80518	Granules 2mm	11.34 kg (25 lb)	
80536	Granules 4mm	820 g (1.8 lb)	
80553	Granules 4mm	11.34 kg (25 lb)	





FORTIFIED WITH VITAMINS & MINERALS



MULTIGRAIN + PEANUTS







# NUTRITION CONTROL OF THE PARTY OF THE PARTY

### Lifetime Formula

#### Lifetime Formula:

- Premium daily nutrition with a proper balance of nutrients
- Multi-grain blend with peanuts for high palatability
- Optimal levels of calcium
- Multiple sources of protein to generate impeccable feathers
- Optimal base diet that can be complimented with enrichment foods
- Multi size morsels and shapes to satisfy a wide range of species



#### **Recommended species:**

Cockatiels • Lovebirds • Rosellas • Parrotlets • Conures • Caiques • Quakers • Pionus • Amazons • Macaws • Cockatoos • African greys • Senegals

#### Tropican Lifetime Formula for parrots is a complete pet food.

**Ingredients:** Corn, soybean meal, wheat, dehulled peanuts, dehulled sunflower seeds, brown rice, canola oil (preserved with mixed tocopherols), dicalcium phosphate, calcium carbonate, lecithin, oat groats, dried tomato, flaxseed, L-lysine, alfalfa nutrient concentrate, choline chloride, DL-methionine, orange oil, banana oil, biotin, vitamin E supplement, niacin, calcium L-ascorbyl-2-monophosphate (source of vitamin C), zinc oxide, manganous oxide, d-calcium pantothenate, vitamin  $B_{12}$  supplement, rosemary extract, beta-carotene, riboflavin, copper sulfate, pyridoxine hydrochloride, thiamine mononitrate, inositol, folic acid, vitamin A supplement, calcium iodate, sodium selenite, vitamin  $D_3$  supplement.

Tropican Lifetime is naturally yellow due to its mixed grain composition; the inclusion of the orange and green pellet varieties are due to the addition of natural vegetable sources – tomato (orange pellets) and alfalfa nutrient concentrate (green pellets). The fruity aroma is derived from natural fruit oils (banana and orange oil) and is sprayed on to the morsels, along with herbal antioxidants and tocopherals (Vitamin E) right before packaging.

**Composition:** Cereals 72% (corn, wheat, brown rice and oat groats), derivatives of vegetable origin, seeds 3.5% (flaxseed 0.5%), minerals, nuts (peanuts 3%), oils & fats, vegetables, yeasts.

**Additives per kg:** Nutritional additives: vitamin A (3a672a) 7,500 IU, vitamin D<sub>3</sub> (3a671) 600 IU, vitamin E (a-tocopheryl) (3a700) 500 IU, iodine (E2) 1 mg, copper (E4) 12 mg, manganese (E5) 126 mg, zinc (E6) 160 mg, selenium (E8) 4.0  $\mu$ g.

Guaranteed analysis			
Crude Fat (min.)       7%         Crude Fibre (max.)       3.5%         Moisture (max.)       11%         Calcium (min.)       0.8%	Vitamin A (min.)       5,000 IU/kg         Vitamin D₃ (min.)       500 IU/kg         Vitamin E (min.)       200 IU/kg         Beta-Carotene (min.)       1.8 mg/kg         Omega-3 Fatty Acid (min.)       0.03%         Omega-6 Fatty Acid (min.)       0.25%		

Analytical constituents			
Protein	Vitamin D <sub>3</sub> 500 IU/kg		
Fat Content 7%	Vitamin E		
Fibre	Beta-Carotene1.8 mg/kg		
Inorganic matter 5%	Omega-3 Fatty Acid 0.03%		
Vitamin A5,000 IU/kg	Omega-6 Fatty Acid		

Available sizes		
80520	Granules 2mm	820 g (1.8 lb)
80521	Granules 2mm	1.8 kg (4 lb)
80530	Granules 4mm	820 g (1.8 lb)
80531	Granules 4mm	1.8 kg (4 lb)
80541	Granules 4mm	11.34 kg (25 lb)
80548	Sticks	1.5kg (3.3lb)
80544	Sticks	9.07 kg (20 lb)







MULTIGRAIN + PEANUTS





2 MM / 4MM

STICKS



# TROPIMIX

#### **COCKATIELS AND LOVEBIRDS**

#### **COCKATIELS & LOVEBIRDS FORMULA:**

- ✓ 100% edible blend
- ✓ No messy hulls or shells; eliminates waste and the risk of pathogens
- Contains Tropican extruded granules; rich in nutrients and premium sources of protein
- Provides stimulating eating experience and foraging opportunities
- Multi size morsels and shapes to satisfy a wide range of species
- Complement for supplements such as PRIME and CLAY-CAL
- Can be served dry or moistened



Tropimix Enrichment food mix for Cockatiels and Lovebirds is a complete pet food.

#### Recommended species:

Cockatiels • Lovebirds • Parrotlets • Lineolated Parakeets • Conures • Australian Parakeets • Ringnecks • Rosellas

Ingredients: Millet kernel, oat groats, red milo, corn, wheat, toasted split peas, brown rice, dehulled sunflower seeds, soybean meal, dehulled peanuts, flaxseed, cracked corn, toasted buckwheat, dried papaya, corn gluten meal, soybeans, dried split red lentils, dried pineapple, dried carrot, canola oil (preserved with mixed tocopherols), dicalcium phosphate, calcium carbonate, yeast culture, lecithin, dried beet pulp, dried kelp, orange oil, L-lysine, yeast extract, DL-methionine, salt, choline chloride, biotin, vitamin E supplement, niacin, calcium L-ascorbyl-2-monophosphate, zinc oxide, manganous oxide, d-calcium pantothenate, vitamin B<sub>12</sub> supplement, beta-carotene, riboflavin, copper sulfate, pyridoxine hydrochloride, thiamine mononitrate, inositol, folic acid, vitamin A supplement, rosemary extract, calcium iodate, sodium selenite, vitamin D<sub>2</sub> supplement.

**Composition:** Cereals (40%), seeds (34%), vegetables (8%), derivatives of vegetable origin (8%), fruits (4%), nuts (4%), oils & fats, minerals, yeasts.

Additives per kg: Nutritional additives: vitamin A (3a672a) 2,063 IU, vitamin D<sub>3</sub> (3a671) 165 IU, iodine (E2) 0.28 mg, copper (E4) 3.3 mg, manganese (E5) 38.5 mg, zinc (E6) 44 mg, selenium (E8) 1.1  $\mu$ g.

AVAILABLE SIZES		
80630	Enrichment Food Blend with	908 g (2 lb)
80633	Tropican Granules	3.63 kg (8 lb)

#### **GUARANTEED ANALYSIS**

Crude Protein (min.)	Vitamin A (min.) Vitamin D <sub>3</sub> (min.)	800 IU/kg 80 IU/kg
Calcium (min.)0.15%		_

#### **ANALYTICAL CONSTITUENTS**

Protein14%	Vitamin A800 IU/kg
Fat Content8%	Vitamin D <sub>3</sub> 80 IU/kg
Fibre3.5%	Vitamin E30 IU/kg
Inorganic matter 5.5%	

# PRIME Vitamins for Birds on Seed-Based Diets

Every seed-eating pet bird needs it. Some birds may select their favorite ingredients

from their food. In those cases, supplementing with PRIME is recommended.





SHELL-FREE FOR LESS WASTE



WHOLESOME & NUTRITIOUS BLEND







# TROPIMIX

#### SMALL PARROTS

#### SMALL PARROTS FORMULA:

- ✓ 100% edible blend
- No messy hulls or shells; eliminates waste and the risk of pathogens
- Contains Tropican extruded granules; rich in nutrients and premium sources of protein
- Provides stimulating eating experience and foraging opportunities.
- Multi size morsels and shapes to satisfy a wide range of species
- ✓ Complement for supplements such as PRIME and CLAY-CAL
- Can be served dry or moistened.



#### Tropimix Enrichment food mix for Small Parrots is a complete pet food.

#### Recommended species:

Conures • Quakers • Caiques • Meyers • Moustached Pionus • Senegals • Ringnecks • Alexandrines Amazons • Macaws (Nobles, Hahns, Illegers) • Goffin Cockatoos • Timneh Greys

**Ingredients:** Corn, flaked corn, raisins, red milo, dried papaya, wheat, dehulled peanuts, dehulled sunflower seeds, dehulled toasted soybeans, soybean meal, oat groats, toasted split green peas, dried banana, dried pineapple, corn gluten meal, toasted buckwheat, chickpeas, split red lentils, dehulled walnuts, brown rice, carrot flakes, canola oil (preserved with mixed tocopherols), dicalcium phosphate, calcium carbonate, flaxseed, yeast culture, lecithin, dried beet pulp, dried kelp, orange oil, L-lysine, yeast extract, choline chloride, DL-methionine, salt, vitamin E supplement, biotin, niacin, calcium L-ascorbyl-2-monophosphate, zinc oxide, manganous oxide, d-calcium pantothenate, vitamin B<sub>12</sub> supplement, beta-carotene, riboflavin, copper sulfate, pyridoxine hydrochloride, thiamine mononitrate, inositol, folic acid, vitamin A supplement, rosemary extract, calcium iodate, sodium selenite, vitamin D<sub>2</sub> supplement.

**Composition:** Cereals (34%), fruits (21%), seeds (13%), derivatives of vegetable origin (10%), vegetables (8%), nuts (7%), oils & fats, minerals, yeasts.

**Additives per kg:** Nutritional additives: vitamin A (3a672a) 2,063 IU, vitamin  $D_3$  (3a671) 165 IU, iodine (E2) 0.275 mg, copper (E4) 3.3 mg, manganese (E5) 38.5 mg, zinc (E6) 44 mg, selenium (E8) 1.1  $\mu$ g.

80641 Enrichment Food Blend with 1.8 kg (4 lb)	
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80644 Tropican Granules 9.07 kg (20 lb)	

#### **GUARANTEED ANALYSIS**

Crude Fat (min.)	Phosphorus (min.)
Calcium (min.)	Vitamin E (min.)30 IU/kg

#### **ANALYTICAL CONSTITUENTS**

Protein1	4%	Vitamin A800 IU	/kg
Fat Content1	5%	Vitamin D <sub>3</sub> 80 IU	/kg
Fibre3.	5%	Vitamin E30 IU	/kg
Inorganic matter 5	5%		

# PRIME Vitamins for Birds on Seed-Based Diets

Every seed-eating pet bird needs it. Some birds may select their favorite ingredients from their food. In those cases, supplementing with PRIME is



SHELL-FREE FOR LESS WASTE



WHOLESOME & NUTRITIOUS BLEND



WITH TROPICAN® Granules

recommended





# **TROPIMIX**

#### LARGE PARROTS





#### LARGE PARROTS FORMULA:

- 100% edible blend
- No messy hulls or shells; eliminates waste and the risk of pathogens
- Contains Tropican extruded sticks; rich in nutrients and premium sources of protein
- Provides stimulating eating experience and foraging opportunities.
- Multi size morsels and shapes to satisfy a wide range of species
- Complement for supplements such as PRIME and CLAY-CAL
- Can be served dry or moistened.

Tropimix Enrichment food mix for Large Parrots is a complete pet food.

#### **Recommended species:**

Larger Parrot Species Such As: Amazons • Macaws • Cockatoos • Greys • Eclectus

Ingredients: Corn, flaked corn, raisins, dehulled toasted soybeans, dried papaya, wheat, toasted split green peas, soybean meal, chickpeas, dried banana, dried pineapple, red milo, dehulled peanuts, dehulled sunflower seeds, corn gluten meal, dehulled almonds, flaked carrot, pumpkin seeds, dehulled brazil nuts, dehulled walnuts, dried coconut, brown rice, flaked potato, sugar, canola oil (preserved with mixed tocopherols), dicalcium phosphate, calcium carbonate, flaxseed, yeast culture, lecithin, dried beet pulp, dried kelp, oat groats, orange oil, L-lysine, yeast extract, choline chloride, DL-methionine, salt, biotin, vitamin E supplement, niacin, calcium L-ascorbyl-2-monophosphate, zinc oxide, manganous oxide, d-calcium pantothenate, vitamin B<sub>12</sub> supplement, beta-carotene, riboflavin, copper sulfate, pyridoxine hydrochloride, thiamine mononitrate, inositol, folic acid, vitamin A supplement, rosemary extract, calcium iodate, sodium selenite, vitamin D<sub>3</sub> supplement.

**Composition:** Cereals (36%), fruits (22%) vegetables (19%), nuts (9%), seeds (8%), derivatives of vegetable origin (8%), oils & fats, minerals, yeasts.

**Additives per kg:** Nutritional additives: vitamin A (3a672a) 2,063 IU, vitamin D<sub>3</sub> (3a671) 165 IU, iodine (E2) 0.28 mg, copper (E4) 3.3 mg, manganese (E5) 38.5 mg, zinc (E6) 44 mg, selenium (E8) 1.1  $\mu$ g.

80661 Enrichment Food Blend with 1.8 kg (4 lb)		<b>AVAILABLE SIZE</b>	S
	80661	Enrichment Food Blend with	1.8 kg (4 lb)
80664 Tropican Sticks 9.07 kg (20 lb)	80664	Tropican Sticks	9.07 kg (20 lb)

#### GUARANTEED ANALYSIS

Crude Protein (min.)

#### **ANALYTICAL CONSTITUENTS**

Fat Content8.5%	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Inorganic matter 5.5%	

#### PRIME Vitamins for Birds on Seed-Based Diets

Every seed-eating pet bird needs it. Some birds may select their favorite ingredients

from their food. In those cases, supplementing with PRIME is recommended.





SHELL-FREE FOR LESS WASTE



WHOLESOME & NUTRITIOUS BLEND



WITH TROPICAN® STICKS







# LARGE BAGS FOR BREEDERS, RESCUES, AND ZOOS

Since 1987, three generations of parrot species bred and raised on Tropican!

HAND-FEEDING Formula		
B2262	Mash	5 kg /11 lb

u	FETIME Formula	
80541	Granules 4 mm	11.34 kg /25 lb
80544	Sticks	9.07 kg /20 lb

HIGH PERFORMANCE Formula		
80518	Granules 2 mm	11.34 kg /25 lb
80553	Granules 4 mm	11.34 kg /25 lb
80547	Sticks	9.07 kg /20 lb
80554	Biscuits	9.07 kg /20 lb

Consumer bag sizes are also available

# **TROPIMIX**

Cockatiels and Lovebirds		
80633	Enrichment Food Blend with Tropican Granules	3.63 kg /8 lb

80644	Enrichment Food Blend with Tropican Granules	9.07 kg /20 lb

Large Pa	Large Parrot		
	80664	Enrichment Food Blend with Tropican Granules	9.07 kg /20 lb

Tropimix Enrichment Food Blends – exceptional transition diet from seeds to pellets



Go to hari.ca 🔻

**A** HagenBirdCare



# Feeding Guide For Parrots

Daily 70% Tropican Extruded Pellets. Daily 30% Enrichment Diet

This guide is a on your bird.

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70% Daily

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Sou ho REMINDER

\* % can vary depending on your birds' lifestyle, life-stage, species, weight and particular predispositions.

### Visit HAR.ca

#### AVOID:

- Avocado Chocolate
- Coffee beans Raw dairy
  - -Onions Apple seeds
  - Salty items Fruit pits - Mushrooms



Weigh your bird weekly!







### Vitamin Mineral Amino Acid Supplement

#### Vitamins for Birds on Seed Based Diets:

- Calcium gluconate has excellent anti-caking properties, and serves as a nutrient carrier
- ✔ Vitamin D, E help with reproduction
- ✔ Penetrates popular high moisture soft food due to its great dissolvability
- ✓ Exotic fruit flavoring; No added sugar



#### **Recommended species**

Most Psitaccines • Canaries • Cockatiels • Finches • Lovebirds • Parakeets Goffin Cockatoos • Lories • Miniature Macaws • Mynahs • Pionus • Amazons Softbills • Timneh • African Greys • Toucans

#### **Ingredients**

Calcium carbonate, L-lysine hydrochloride, citric acid, DL-methionine, magnesium sulfate, calcium gluconate, apple flavor, orange flavor, vitamin E supplement, salt, choline bitartrate, ascorbic acid, sodium citrate, silicone dioxide, manganous sulfate, ferrous sulfate, dried Aspergillus oryzae fermentation extract, dried Bacillus subtilis fermentation extract, dried Lactobacillus acidophilus fermentation product, dried Enterococcus faecium fermentation product, niacinamide, vitamin  $\rm B_{12}$  supplement, zinc oxide, vitamin A supplement, riboflavin, D-calcium pantothenate, biotin, phylloquinone, pyridoxine hydrochloride, copper sulfate, thiamine hydrochloride, vitamin  $\rm D_3$  supplement, folic acid, potassium iodide.



Vitamin D, E help with reproduction



Contains Probiotics for the support of healthy gut flora



Fruit flavoured fine soluble powder



Provides essential amino acids missing In seeds for healthy feathers

#### **Guaranteed analysis**

Crude Protein (min.)	11%
Crude Fat (min.)	0.5%
Crude Fibre (max.)	
Moisture (max.)	9%
Ash (max.)	

#### Guaranteed analysis per 1 c.c. (per doss 0.55 g)

\/':	0/0/0/11
Vitamin A	
Vitamin D <sub>3</sub>	
Vitamin E	
Phylloquinone/Vitamin K <sub>1</sub>	0.18 mg
Pantothenic Acid	0.30 mg
Riboflavin (Vitamin B <sub>2</sub> )	0.48 mg
Folic Acid	0.036 mg
Niacinamide	1.45 mg
Thiamine (Vitamin B <sub>1</sub> )	0.071 mg
Pyridoxine (Vitamin B <sub>s</sub> )	
Vitamin B <sub>12</sub>	-
Biotin	
Ascorbic Acid (Vitamin C)	
Choline	_
lodine	3
Iron	3
Manganese	3
Zinc	3
Copper	3
Calcium	
	3
Methionine	3
Lysine	, ,
Amylase	17.0 units
Protease	12.8 units
Lactobacillus Acidophilus	3.85 MCFU**
Streptococcus Faecium	3.85 MCFU**

\*International units

\*\*Millions of colony forming units

Available sizes:

le	Size	82103	30 g (1.1 oz)



#### PREMIUM



### PREMIUM FOOD FOR LOVEBIRDS/COCKATIELS

- · Papaya, Coconut and Raisins
- · Added Tropican for extra protein
- Vegetables Carrot
- Perfect for Cockatiels, Lovebirds, Rosellas and Parrotlets

80400 (908g)



## PREMIUM FOOD FOR BUDGIES

- · Papaya, pineapple and coconut
  - Added Tropican for extra protein
- · Vegetables: Carrot, Caraway Seed
- Perfect for Budgies

80340 (908g)



Hagen® VME Seed contains only the highest quality seeds blended in a perfect balance for the nutritional needs of all pet birds. The seeds are specially selected for high nutrition and taste appeal.

The seed diet is supplemented with essential vitamins and minerals to ensure the finest possible nutrition for your pet bird. This fortified seed mixture can be used as the main diet for extended periods of time to add variety and interest.



BUDGIE STAPLE VME SEED B2203 (1.36kg)



CANARY STAPLE VME SEED B2303 (1.36kg)



FINCH STAPLE VME SEED B2403 (1.36kg)



PARROT GOURMET SEED B2821 (1.8kg)







# Vision



### QUICK N' EASY TO ASSEMBLE







#### **KEY FEATURES**



#### "NO DRAWER" CAGE DESIGN

Simplifies cage cleaning; cage detaches from base for fast, easy maintenance



#### EXTERIOR SEED/WATER CUP ACCESS

Allows non-invasive access, reducing stress on birds during maintenance



#### DOUBLE-PIVOTING FRONT DOORS

Pivot inwards at 90° angle, forms a convenient landing platform



#### MULTI-GRIP PERCHES

Promote circulation and help prevent foot problems



### CARRYING HANDLES Easy for transport

for all Vision cages

Visit

www.hari.ca







**83200: S01**<sup>(1)</sup> 47.5 x 37 x 51 cm (18.7 x 14.6 x 20")



**83250: M01<sup>(2)</sup>** 62.5 x 39.5 x 53 cm (24.6 x 15.6 x 20.9")

**83255: M02<sup>(3)</sup>** 62.5 x 39.5 x 87 cm (24.6 x 15.6 x 34.3")



**83310:L01** <sup>(5)</sup> 78 x 42 x56 cm (30.7 x 16.5 x 22")

**83315: L12** <sup>(5)</sup> 78 x 42 x 93 cm (30.7 x 16.5 x 36.6")



#### Cage Stands

Designed exclusively to showcase the Vision bird cage, the Vision stand is a practical and stylish addition to any home decor. Sturdy construction and a neutral whitewash finish combine to provide a stable and contemporary base for your Vision cage. As an added bonus, the stand is equipped with a storage shelf to keep your bird's food and supplies in one area.

#### Key Features :

- Contemporary whitewash finish
- Accessory shelf
- Neutral design to suit all decors
- Designed for the S series Vision Cages







Vision Cage Stand - Small





Vision Cage Stand - Medium





Vision Cage Stand - Large







Visit hari.ca for more information.





#### **BIRD MIRROR**

- Provides hours of play and diversion.
- Safe & easy to clean.
- · Solid steel construction.

81451



Bird Mirror



#### WATER FOUNTAIN/FEEDER

- · Fit all wire cages.
- Safe, hygienic way to provide seed and water.
- Long-lasting plastic.
- Easy to clean.

81612



Living World Water Fountain/Feeder



#### CLASSIC TOY ASSORTMENT

Living World Classic Bird Toy
Value Pack, Assortment #2 includes a
Multi-Coloured Ladder, a Play Toy and a
Double-sided Glass Mirror. The toys are
specially designed to encourage birds to
exercise and play, as well as to stimulate
interest and create variety.

81692



Bird Toy Value Pack Assortment 2





Junglewood Dream Catcher Bird Toy

Code - 81174





LW Mirror Swing





#### **BIRD BATHS**

- Enables bird to naturally self clean.
- Durable, easy-to-clean plastic.
- · Easy to assemble.
- · Quick to install.
- Packaged in a box.

#### SEED CUPS/FEEDERS

- · With perch and wire cage attachment.
- Use extra cups to feed treats or supplements.
- Strong plastic cups. Easy to clean.



Outside Bird Bath - large





Seed Cup - Small (6 x 8cm)





Cockatiel Bird Bath





Seed Cup - Medium (9 x 8cm)





Vision Bird Bath





Seed Cup - Large (11.5 x 9cm)







# Vision

#### **VISION BIRD CAGE PERCHES**

Multi-grip perches.

- Promotes circulation and helps prevent foot problems. Exterior perch access, reduces stress to bird during



Blue Perch (small/med cages)





Green Perch (small/med cages)





Terracotta Perch (small/med cages)





Green Perch (for large cages)





Terracotta Perch (for large cages)







