

• QUALITY • EXPERIENCE • SUCCESS •





QUALITY – EXPERIENCE – SUCCESS

OUR MISSION IS BASED ON THE FOLLOWING 3 PILLARS

QUALITY: use of top quality raw materials linked to stringent quality checks (GMP-certified).

Always focused on the well-being of pets and the satisfaction of their owners.

EXPERIENCE: a solid family enterprise which started its activities in 1936.

SUCCESS: besides our home market, our products are now available in over 55 countries.

COMPANY HISTORY

After having been a successful Belgian producer of mixes and by-products for pigeons under the Natural Granen brand for over 75 years it was decided to extend the pigeon programme with mixes for birds. This is why a specific production unit was purchased in 1989. This plant is fitted out with the most up-todate cleaning, mixing and packaging equipment. This has turned Natural Granen into one of the leading manufacturers in the field of bird feed. Besides private label we also market a range of own brand products under the name KING including bird food, food for small animals, dog and cat food.

Natural Granen has a worldwide reputation as specialized and reliable manufacturer and supplier of animal food.

OUR ASSETS

- •Use of high quality raw materials
- Stringent quality check of purchased raw materials
- Ideal storage conditions of raw materials
- Fast rotation of raw materials
- Appropriate ingredients per type of animal
- Professional staff
- Quality products obtained through modern cleaning, mixing and packaging equipment
- Internal quality control is guaranteed by our quality control management system
- GMP-certified





MIXTURES FOR ALL KINDS OF BIRDS EGGFOOD COMPLEMENTARY PRODUCTS FOR BIRDS HYGIENE AND BEDDING















20 KG







KING CAGE & AVIARY

Keeping and breeding birds is a hobby which takes time and dedication. Suitable accommodation must be available before birds are purchased. Birds in perfect condition and health need beside accommodation the right nutrition. This is another determining factor to achieve success. The major part of the cage and aviary birds is seed eater. These seeds provide a great part of the necessary nutrients to maintain their metabolism.

Seeds contain, beside a certain percentage of moisture also dried stuff, composed by organic and anorganic elements:

- the anorganic part of the seeds contains minerals and trace-elements
- the organic part contains following constituents:
 - a. **Crude Proteins:** are of the utmost importance for the growth and development of the chicks (young birds) and assure the maintenance and renewal of the cells of adult birds. Proteins also play an important part during the moulting period, especially in the building of new feathers.
 - b. **Crude fats and carbohydrates:** are the main energy suppliers for the different processes of the bird's metabolism such as maintaining a normal body temperature and the correct functioning of the birds organs and muscles.
 - c. **Crude fibers:** a proper amount of cellulose (crude fibers) is necessary to promote normal movement of food through the bird's digestive tract. It also helps to provide the bulk which is necessary for normal droppings. As the crude fiber content in the diet increases, the amount of water consumed by the bird also will increase.

Beside these different organic parts, seeds also contain vitamins.

Most kinds of seeds are rich in the above elements but each element comes in a different proportion. As the needs of the birds differ in each season of the year (breeding period, weaning the chicks, the moulting period or the show season), a good knowledge concerning the nutritional values of the different seeds is very important.

The past 50 years the knowledge on nutrition has improved a lot thanks to scientific studies leading to new sowing and harvesting techniques combined with a better and controlled way of storing these grains and seeds.

In order to feed birds in the best possible way, you will understand that the manufacturing of mixtures for birds can only be done in a professional way. King, a division of Natural Granen, has a complete range of double cleaned and optimal balanced mixtures for birds.

The breakdown of these optimal balanced mixtures is a combination of knowledge (scientist) and experience (successful bird breeders), worldwide.

King mixtures for birds, are high quality mixtures you can rely on.



KING : QUALITY – EXPERIENCE - SUCCESS

CANARY SEED MIXTURES "BASIC"

This basic King range includes 2 different mixtures composed of high quality seeds providing the essential requirements for canaries for a budget friendly price.

CANARY BASIC art. 70002000



STR. SALP	24
CANARYSEED	62
RAPESEED	20
GROATS	8
NIGERSEED	4
LINSEED	3
HEMPSEED	3

CARLE VI		
Analysis		
	%	× 1
Crude protein	18,10	<u>.</u>
Crude fat	16,30	e,
Crude fibre	7,50	
Crude ash	4,60	
Calcium	0,18	. 6
Phosfor	0,59	12

20 KG

CANARY BASIC NO RAPE

art. 70007910

AS EN ANY	Por 23	A	NALYSIS	%
它已和10条件目上的10条件 在10月5	EXAMPLE.	Cr	ude protein	17,90
NAR VEGER ENDING	CANARYSEED	68,5 Cr	ude fat	13,00
	GROATS	10 💽 Cr	ude fibre	7,10
THE REAL PROPERTY AND A REAL	NIGERSEED	10 💽 Cr	ude ash	4,60
The Party of Manager	LINSEED	7,5 🗾 Ca	lcium	0,14
	HEMPSEED	4 📶 Ph	osfor	0,57



CANARY SEED MIXTURES "LUXURY"

This premium King range includes 2 different mixtures for the professional canary breeder. Both mixtures are based on formulas used by many generations of champion breeders. They are mixed with the finest quality ingredients available and will satisfy even the most critical of bird keepers.

CANARY BREEDING LUXURY art. 70023320



CANARYSEED	56 🍸		and the second second
RAPESEED	18		
GROATS	8	6	%
NIGERSEED	8	Crude protein	18,40
HEMPSEED	3	Crude fat	18,50
LINSEED	3	Crude fibre	7,90
PERILLA WHITE	2	Crude ash	4,40
POPPYSEED	1	Calcium	0,19
LETTUCE SEED WHITE	1	Phosfor	0,59

20 KG

CANARY BREEDING NO RAPE LUXURY

art. 70005280

A THE REAL ARE THE AVE	THE VIE		UMA MELS	ENVES.
	CANARYSEED	50,5	STATES -	
	NIGERSEED	16 🎵		CONTRACTOR OF
NE BALLEON BAR PLACED	LINSEED	7,5 🛃		E.C.
は、二人下、二日下に、小田下下のいるの人の	GROATS	7,5 📘		%
	PLATE MILLET	5 🚮	Crude protein	17,80
AND REAL REALTON	GRASS SEED	5 💋	Crude fat	16,40
AR THAT IS ADD THE AREA PARTY	HEMPSEED	4 🔚	Crude fibre	8,20
CAR HE COLE AND SHA	PERILLA WHITE	2,5	Crude ash	4,30
	POPPYSEED	1 🕅	Calcium	0,16
TAX STATE OF LAND	LETTUCE SEED WHITE	1 🌆	Phosfor	0,53

CANARY GERMINATION SEED art. 70002170			Special mix high percer rapeseed a Especially fo and carduel	xture with a ntage of nd lettuce seed. or canaries
	RAPESEED	68	Analysis	%
	MUNG BEANS HEMPSEED	10 5	Crude protein Crude fat	<u> 19,60 </u>
	MILOCORN	5	Crude fibre	9,50
Start and the second start of the second start	LETTUCE SEED WHITE	5	Crude ash	3,70
BAS ARE IN A BUILD AND A SHORE MANY	DARI WHITE	5	Calcium	0,38
	NIGERSEED	2	Phosfor	0,62



SISKIN MIXTURES

Special mixture for all types of siskins. These mixtures contain a lot of special seeds and nigerseed with a high germination power. These mixtures fulfill in an optima way the special needs of all kinds of siskins.

SISKIN BASIC art. 70004940



NIGERSEED	40
CANARYSEED	12
GRASS SEED	10
PERILLA WHITE	10
LETTUCE SEED WHITE	10
LINSEED YELLOW	5
SESAMESEED	5
RADISH SEED	1,5
CARROT SEED	1,5
POPPYSEED	1,25
ONION SEED	1,25
SPINACH SEED	1,25
CLOVER SEED	1,25

NAME OF TAXABLE PARTY		-
Analysis		
	%	
Crude protein	20,40	97
Crude fat	31,10	112
Crude fibre	12,10	24
Crude ash	3,80	
Calcium	0,33	
Phosfor	0,55	18

15 KG

15 KG

HOODED SISKIN LUXURY

art. 71023400



24,5)
13	-
12	1
9	
	-
	-
	2.0
3	5
	5
2,5	1
2	
2	
1,5	0
1,5	200
1,5	
1,5	
1)
	13 12 9 7 6 5 4 3 2,5 2 1,5 1,5

	1-22	ŕ,
Analysis	0/	-
Curde unstalu	<u> </u>	\$
Crude protein	20,90	2
Crude fat	27,80	2
Crude fibre	13,30	١,
Crude ash	4,00	2
Calcium	0,35	3
Phosfor	0,51	7

M- 1 30 - 1 36





MIXTURES FOR NATIVE BIRDS

NATIVE BIRD BASIC art. 70002050

NO PERSONAL	NBA
CANARYSEED	43
RAPESEED	14
LINSEED	12
GROATS	10
HEMPSEED	10
MILLET WHITE	5
NIGERSEED	3
POPPYSEED	1
CHICORY SEED	1
LETTUCE SEED WHITE	1

Basic mixture for all types of native birds (European finches).

4,4

0,24

0,59

Analysis <u>Crude protein</u> <u>Crude fat</u> <u>Crude fat</u> <u>Crude fibre</u> <u>8,30</u>

20 KG

NATIVE BIRDS NO RAPE LUXURY

art. 70005340



CANARYSEED NIGERSEED GROATS GRASS SEED HEMPSEED	37 13 8 8 5 5 5		Luxury mixture for larger types European finche greenfinch, haw bull finch, buntir	es such as	
LINSEED MILLET YELLOW	<u> </u>	1		%	5
MILLET WHITE	5	Crude pr	otein	16,30	
MILLET JAPANESE	4	Crude fa	t	14,70	1
BUCKWHEAT	3	Crude fib	ore	9,10	
SAFFLOWERSEED	3	Crude as	h	4,10	10
POPPYSEED	2	Calcium		0,15	- 1
LETTUCE SEED WHITE	2	Phosfor		0,49	1

Crude ash

Calcium

Phosfor





MIXTURES FOR TROPICAL FINCHES

TROPICAL FINCHES BASIC art. 70002070			finch all the	ches such as
			Analysis	%
· 他们的学校的学校。他们的学校的学校。	PANICUM YELLOW	50	Crude protein	11,20
A REAL DING PARTY AND A CAR A	PLATE MILLET	24	Crude fat	5,20
他们是你的好,你们还会会们在自己的。"他说道:	CANARYSEED	16	Crude fibre	8,50
	PANICUM RED	6	Crude ash	3,20
	MILLET RED	2	Calcium	0,04
AND	NIGERSEED	2	Phosfor	0,37

20 KG

TROPICAL FINCHES BREEDING LUXURY

A MARKEN AND A REAL PROVIDENT

art. 70005480

A high varied breeding mixture for estrildid finches containing grass seeds.

AT LAND CONTRACTOR OF T	11475 1 1 1 1 1 1 1 1	Contraction of the	PHE LAND	
A A A A A A A A A A A A A A A A A A A	PANICUM YELLOW	28,5	ALL DECAMPAN	Succession of the local division of the
日本学校的 网络小学家 人名德尔	CANARYSEED	20	ANALYSIS	
A STATE OF A	MILLET JAPANESE	10 🌃	ANALYSIS	or 🚺
	PLATE MILLET	10 🔢		<u>%</u>
A STALL FLEN E ARAS	MILLET WHITE	10	Crude protein	12,20
· · · · · · · · · · · · · · · · · · ·	PANICUM RED	7,5	Crude fat	6,90
A REAL PROPERTY AND A STATE	GRASS SEED	5	Crude fibre	8,70
TO AND THE REAL ACT	NIGERSEED	4	Crude ash	3,30
大法 人名英格兰 古 教子を あちく かく	MILLET RED	2,5	Calcium	0,05
に対したこれにからうことがうと	PERILLA BROWN	2,5	Phosfor	0,36





BUDGIE BREEDING LUXURY

art. 70005320

GROATS NIGERSEED

CANARYSEED 40 MILLET WHITE 24 MILLET YELLOW 20 MILLET JAPANESE 8 5 HEMPSEED 1 MILLET RED 1 1

A high varied diet with a high percentage of canary seed.

ANALYSIS

%
13,20
5,80
7,60
3,70
0,05
0,43

20 KG

How to sprout or germinate seeds :

Sprouting: soak the seeds overnight, drain them, place them into a sprouting jar and rinse them several times a day until the seed sprout (they usually start sprouting after about 24 hours) - at which time they are ready to feed. **Germinating:** soak a daily portion of seeds and grains in pure, clean water overnight. If you keep the seeds at room temperature, germinating starts after 12 hours. Germination is safer as the process is shorter and the seeds or grains don't have time to deteriorate in quality - and yet, germinated seeds also offer superior "living" nutrition similar to sprouts. Note: only germinate one portion at a time. Feed germinated seeds with a germ no longer than 1 cm. When the germ is longer than 1 cm the taste of the germ becomes bitter and the birds will not eat it.

SOAK AND GERMINATION MIX FOR BUDGIES/COCKATIELS AND PARROTS

art. 70002090



MILLET WHITE	17,5
BUCKWHEAT	10
SAFFLOWERSEED	10
BARLEY	10
CLIPPED OATS	10
MUNG BEANS	10
WHEAT	10
PADDY RICE	5
DARI	5
MILOCORN	5
VETCHES	5
SUNFLOWERSEED STRIPED	2,5
	_

R 297	238	
Analysis	0/	1
Crude protein	<u>%</u> 12,80	4
Crude fat	5,80	
Crude fibre	9,80	é
Crude ash	2,60	
Calcium	0,16	1
Phosfor	0,27	L



MIXTURES FOR LARGE PARAKEETS/COCKATIELS

	STRIPED SUNFLOWERSEED
LARGE PARAKEET BASIC	MILLET YELLOW
I LI UL-	MILLET WHITE
art. 70008440 (WITH 22,5% SUNFLOWER SEEDS)	CANARYSEED
	SAFFLOWERSEED
	GROATS
A PROVIDE BOARD RANGERS	SUNFLOWERSEED WHITE
MALLAND TOTAL MALLAND	BUCKWHEAT
A THE REAL AND ROTATION IN	RED MILLET
ENTRE EXAMPLY C.P.	PADDY RICE
The Alexandree and the	LINSEED
A ANTING AND	HEMPSEED
	MILLET JAPANESE
	NIGERSEED

ŀ	A basic mix large parak a high rate sunflower s	eets with	
Analysis		%	7件
🔏 Crude prote	ein	13,20	
Crude fat		14,00	31
Crude fibre		14,10	73
Crude ash		3,20	$\langle A \rangle$
Calcium		0,12	60
Phosfor		0,38	

20 KG

	LARGE PARAKEET	BREEDING BASIC	(NO SUNFLOWER SEEDS)
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art. 70002140



The second se	1. 1. 1.
CANARYSEED	20
MILLET WHITE	17
MILLET YELLOW	17
WHEAT	12
GROATS	6
BUCKWHEAT	5
MILLET RED	5
LINSEED	5
PADDY RICE	5
SAFFLOWERSEED	3
HEMPSEED	3
DARI WHITE	2

A basic breeding mix with no sunflower seeds. Also recommended as an optimal diet for Agapornis and Forpus parrots (parrotlets)..

%

ANALYSIS Crude protein Crude fat

> 7,5 7,5

> 3 1

12,60	20
7,20	3
8,00	
3,20	
0,10	5
0,38	A
	7,20 8,00 3,20 0,10

20 KG

AUSTRALIAN PARAKEET LUXURY (WITH 12,5% SUNFLOWER SEEDS)

art. 70002130



A CONTRACTOR OF THE REAL	in the second
MILLET WHITE	20
CANARYSEED	20
MILLET YELLOW	11,5
SUNFLOWERSEED STRIPED	10
GROATS	10
WHEAT	5
MILLET RED	5
PADDY RICE	4
HEMPSEED	4
SAFFLOWERSEED	4
BUCKWHEAT	4
SUNFLOWERSEED WHITE	2,5

Seeds in this mix are selected in function of the natural food of most types of Australian parakeets. Ideal for birds to spend time and energy foraging for food.

Analysis

%	
12,90	1
9,70	2
10,90	
3,30	
0,11	
0,39	
	9,70 10,90 3,30 0,11

The second second second



MIXTURES FOR PARROTS

PARROT BASIC art. 70007970



SUNFLOWERSEED STRIPED	24,5
SUNFLOWERSEED WHITE	22,5
SAFFLOWERSEED	8
MAIZE FRENCH	7,5
WHEAT	7,5
CLIPPED OATS	5
MILOCORN	5
SUNFLOWERSEED STRIPED (LARC	GE) 5
GROUNDNUTS IN SHELL	4
BUCKWHEAT	4
PADDY RICE	4
HEMPSEED	2
CEDAR NUTS	1

A traditional seed based mixture for parrots. It should be fed combined with fresh fruit and vegetables. **ANALYSIS** % Crude protein 13,60 Crude fat 20,50 Crude fibre 20,00 Crude ash 2,70 Calcium 0,20 Phosfor

0,37

15 KG

PARROT BREEDING BASIC

art. 70007990



SUNFLOWERSEED STRIPED	30
SUNFLOWERSEED WHITE	15
SAFFLOWERSEED	12
WHEAT	7,5
BUCKWHEAT	6
PADDY RICE	6
MILLET WHITE	5
CLIPPED OATS	5
MILOCORN	5
CANARYSEED	5
DARI WHITE	2,5
CEDAR NUTS	1

groundnuts. Id the breeding p	
SAN TO	TANK
Analysis	
	%
Crude protein	13,00
Crude fat	17,90
Crude fibre	19,30
Crude ash	2,90
Calcium	0,18
Phosfor	0,34

A traditional seed based mixture without

15 KG

PARROT + FRUIT LUXURY art. 70003110



SUNFLOWERSEED STRIPED	29
SAFFLOWERSEED	10
SUNFLOWERSEED WHITE	8
MAIZEFLAKES	6,50
CEDAR NUTS	5,50
GROATS	5
HEMPSEED	5
CANARYSEED	5
PAPAYA	4,30
GROUNDNUTS PEELED	3,50
BANANA CHIPS	3
PUMPKIN SEEDS	3
ROSEHIP	3
RAISINS	3
PINEAPPLE	2,80
CHILI PEPPER	2
APPLE CUBES	1,40

mix, design best there i parrots peo	t + Fruit luxury ordinary parrot ned to be the s. Exactly what d for richness, alatability and
Analysis	%
Crude protein	13,20
Crude fat	19,50

20,60

2,60

0,32

0,32

Crude fibre

Crude ash

Calcium

Phosfor



KING EGG FOOD

PROFESSIONALLY COMPOSED EGG FOOD FOR ALL TYPES

OF SEED EATING AND ORNAMENTAL BIRDS





KING EGG FOOD YELLOW

King Egg food yellow is a feed supplement for all types of seed eating and ornamental birds.

Because of its coarse structure King Egg Food is completely absorbed. King Egg Food contains vital nutrients for young and adult birds during the resting, breeding, and moulting season: (animal and vegetable) proteins, vitamins, amino acids, minerals and trace elements.

King Egg Food is composed of quality ingredients: egg, honey,... Thanks to the additional honey King Egg Food is ready for use.

Instructions for use: King Egg Food can be fed straight to the birds or can be completed with germinated seeds, vegetables and/or fruit.

- Resting period: feed 2 to 3 times weekly 1/4 of a daily ration of King Egg Food.
- Breeding season: feed birds with King Egg Food as much as they like.
- Moulting period: feed 1/4 of a daily ration of King Egg Food every day.

Ingredients: bakery products, egg and egg products, vegetable protein extracts, seeds, sugars, oils and fats, minerals.





KING EGGFOOD YELLOW

- KING EGGFOOD YELLOW 6 X 1 KG
- KING EGGFOOD YELLOW 4 X 1 KG
- KING EGGFOOD YELLOW 10 KG



ANALYTICAL CONSTITUENTS		
16%		
10%		
4%		
4%		
min. 0,8%		
min. 0,3%		

	GUARANTEED CONTENT PER K	G
	Vitamin A I.U.	16.000
	Vitamin D3 I.U.	1.600
	Vitamin E	40 mg
	Vitamin K	2 mg
	Vitamin B1	10 mg
	Vitamin B2	35 mg
	Vitamin B3 (Pantothenic acid)	50 mg
	Choline Chloryde	190 mg
	Vitamin PP (Niacin)	95 mg
	Vitamin B6	1,5 mg
	Vitamin B12	0,1 mg
1	Vitamin H (Biotin)	0,3 mg
	Vitamin C	3 mg
	Copper (II) sulfate pentahydrate	4 mg

KING EGG FOOD



King Egg Food Red is a feed supllement for red-colored canaries and all other seed-eating red factor ornamental birds. Because of its coarse structure King Egg Food is completely absorbed.

King Egg Food Red contains the necessary nutrients young and adult birds need during the resting-, breeding- and moulting season: (animal and vegetable) proteins, vitamins, amino acids, minerals and trace elements.

King Egg Food Red is composed of quality ingredients: egg, honey,... Thanks to the additional honey King Egg Food Red is ready for use.

Instructions for use: King Egg Food can be fed straight to the birds or can be completed with germinated seeds, vegetables and/or fruit.

- Resting period: feed 2 to 3 times weekly 1/4 of a daily ration of King Egg Food.
- Breeding season: feed birds with King Egg Food as much as they like.
- Moulting period: feed 1/4 of a daily ration of King Egg Food every day.

Ingredients: bakery products, egg and egg products, vegetable protein extracts, seeds, sugars, oils and fats, minerals.



King Egg Food European Finches is a feed supplement for all types of native birds. Because of its coarse structure this egg food is completely absorbed. It contains all the vital nutrients for young and adult birds during the resting, breeding, and moulting season: (animal and vegetable) proteins, vitamins, amino acids, minerals and trace elements. Especially to fulfill the needs of the native birds, this egg food is enriched with Gammarus.

Dehydrated Gammarus are very tiny little shrimp about the size of small meal worms. Softbills, insectivorous finches and waxbills love to eat these little shrimps. It is an optimal source of animal protein.

King Egg Food is composed of quality ingredients: egg, honey,... Thanks to the additional honey King Egg Food is ready for use.

Instructions for use: King Egg Food can be fed straight to the birds or can be completed with germinated seeds, vegetables and/or fruit.

- Resting period: feed 2 to 3 times weekly 1/4 of a daily ration of King Egg Food.
- Breeding season: feed birds with King Egg Food as much as they like.
- Moulting period: feed 1/4 of a daily ration of King Egg Food every day.

Ingredients: bakery products, egg and egg products, vegetable protein extracts, seeds, sugars, oils and fats, minerals.



King Universal Softbill food is a complete feed for all species of fruit- and insect-eating birds. Containing all the essential nutrients both young and adult birds need during the resting-, breeding and moulting season: (animal and vegetable) proteins, vitamins, amino acids, minerals and trace elements.

King Universal Softbill food is composed of quality raw materials. By adding honey King Universal Softbill food is very well assimilated, even for recently imported birds. This product also contains additional insects and berries.

Instructions for use: feed the birds a daily portion of King Universal Softbill food. Fruit eating birds can also be given some fresh fruit in a separate bowl.

Ingredients: bakery products, egg and egg products, vegetable protein extracts, seeds, sugars, oils and fats, minerals









KING COMPLEMENTARY PRODUCTS FOR BIRDS



KING FLORA – DIGEST PLUS

King Flora-Digest Plus is a concentrated extract from 15 different and special selected herbs and vegetables.

King Flora-Digest Plus also contains an Echinacea extract which supports an optimal condition and resistance of the bird's organism.

Due to the beneficial effects of the ingredients, its unique cooking procedure and the addition of an acetic acid, **King Flora-Digest Plus** is strongly recommended during a period of medical treatment. Furthermore it supports the bird's digestion, it keeps the pH factor in the bird's crop stable and has an active role in achieving silky soft feathers during the moulting period of the birds.

KING MULTI-KOMPLEX PLUS

King Multi-Komplex Plus is a high quality, concentrated liquid multi-vitamin complex, with stabilized* vitamins, based on scientific knowledge and tested by successful bird breeders, worldwide. King Multi-Komplex Plus assures due to the specific composition of different vitamins, that the bird's organism gets all the necessary vitamins in an optimal balanced way.

King Multi-Komplex Plus is 100 % water soluble, has a nice taste and guarantees a good intake and absorption of the birds. A regular use of Multi-Komplex Plus prevents avitaminosis and increase the chances of excellent breeding results.

* = stabilized vitamins will not lose as fast their nutritional values as non-stabilized vitamins. **King Multi-Komplex Plus** is manufactured by "DSM" a manufacturer of nutritional ingredients for use in pet food products and supplements including minerals, vitamins, carotenoids, nutraceuticals and long chain polyunsaturated fatty acids.

KING AMINO-CAL PLUS

King Amino-Cal Plus is a tonic consisting of minerals, trace-elements and a specific chain of amino-acids. Recommended to use in stages of difficult conditions and stress, such as breeding, moulting and exhibition period. **King Amino-Cal Plus** brings birds back in an excellent condition or maintains it.

King Amino-Cal Plus is water soluble and assures a fast absorption in the bird's organism. This results in a much faster positive effect than with similar products in powder form.

Using **King Amino-Cal Plus** on a regular base, avoids possible calcium deficiency, improves the breeding results, guarantees healthy chicks and brings or keeps the birds in an optimal condition during the exhibition and moulting season.

HOW TO ADMINISTER THE KING COMPLEMENTARY PRODUCTS WITH BIRDS

FROM PAIRING UP TIL 3 WEEKS BEFORE LAYING OF THE FIRST EGG

	DRINKING WATER	KING EGG FOOD
Monday	MULTI-KOMPLEX PLUS	
Tuesday		EGG FOOD* + AMINO-CAL PLUS
Wednesday		
Thursday	AMINO-CAL PLUS	
Friday		
Saturday		EGG FOOD* + AMINO-CAL PLUS
Sunday	MULTI-KOMPLEX PLUS	

EGG FOOD* = 1/4 of the daily intake / to change daily

DURING THE BREEDING

	DRINKING WATER	KING EGG FOOD	
Monday			
Tuesday	FLORA-DIGEST PLUS		
Wednesday			
Thursday	FLORA-DIGEST PLUS		
Friday			
Saturday	FLORA-DIGEST PLUS		
Sunday			

FROM HATCHING TIL CHICKS START TO EAT ON THEIR OWN

DRINKING WATER	KING EGG FOOD	
AMINO-CAL PLUS	EGG FOOD*	
	EGG FOOD*	
FLORA-DIGEST PLUS	EGG FOOD*	
	EGG FOOD*	
AMINO-CAL PLUS	EGG FOOD*	
	EGG FOOD*	
FLORA-DIGEST PLUS	EGG FOOD*	
	AMINO-CAL PLUS FLORA-DIGEST PLUS AMINO-CAL PLUS	AMINO-CAL PLUS EGG FOOD* EGG FOOD* FLORA-DIGEST PLUS EGG FOOD* EGG FOOD* AMINO-CAL PLUS EGG FOOD* EGG FOOD*

EGG FOOD* = to put at free disposal / to change daily.

MOULTING PERIOD

	DRINKING WATER	KING EGG FOOD
Montag	MULTI-KOMPLEX PLUS	
Tuesday		EGG FOOD* + AMINO-CAL PLUS
Wednesday	FLORA-DIGEST PLUS	
Thursday		
Friday	FLORA-DIGEST PLUS	
Saturday		EGG FOOD* + AMINO-CAL PLUS
Sunday	FLORA-DIGEST PLUS	

EGG FOOD * = $\frac{1}{4}$ of the daily intake / to change daily

HOW TO ADMINISTER THE KING COMPLEMENTARY PRODUCTS WITH BIRDS

4 DAYS BEFORE AN EXHIBITION			
	DRINKING WATER	KING EGG FOOD	
Monday	MULTI-KOMPLEX PLUS	EGG FOOD* + AMINO-CAL PLUS	
Tuesday	FLORA-DIGEST PLUS		
Wednesday	MULTI-KOMPLEX PLUS	EGG FOOD* + AMINO-CAL PLUS	
Thursday	FLORA-DIGEST PLUS		
Friday			
Saturday	EXHIB	EXHIBITION	
Sunday			

EGG FOOD* = 1/4 of the daily intake / to change daily

	DRINKING WATER	KING EGG FOOD
Monday	MULTI-KOMPLEX PLUS	
Tuesday		EGG FOOD* + AMINO-CAL PLUS
Wednesday		
Thursday	MULTI-KOMPLEX PLUS	
Friday		EGG FOOD* + AMINO-CAL PLUS
Saturday		
Sunday	FLORA-DIGEST PLUS	

EGG FOOD $* = \frac{1}{4}$ of the daily intake / to change daily

RESTING SEASON

	DRINKING WATER	KING EGG FOOD	
Monday	MULTI-KOMPLEX PLUS		
Tuesday	AMINO-CAL PLUS		
Wednesday		EGG FOOD*	
Thursday		EGG FOOD*	
Friday	MULTI-KOMPLEX PLUS		
Saturday	AMINO-CAL PLUS		
Sunday		EGG FOOD*	

EGG FOOD $* = \frac{1}{4}$ of the daily intake / to change daily

How to administer :

- MULTI-KOMPLEX PLUS: 2,5 ml per 0,5 l drinking water or 5 ml/ 500 g egg food
- FLORA-DIGEST PLUS: 2,5 ml per 0,5 l drinking water or 5 ml/ 500 g egg food
- AMINO-CAL PLUS : 2,5 ml per 0,5 l drinking water or 5 ml/ 500 g egg food



KING HAND REARING FOOD

Product Presentation

KING HAND REARING FOOD is the ideal breeding food for all types of young birds.

It is particularly suitable for additional feeding of youngsters still in their nest.

How to use?

Hand feed **must** always be prepared using lukewarm water $(37^{\circ}C)!$ In the beginning the thin mash must be injected. As the youngsters grow older prepare a thicker mash (see table). See to it that between two feedings, the bird's gizzard is always empty.

Caution: The mash must be freshly prepared before every meal. It is preferable to prepare the feed portions in small quantities.

COMPOSITION	ANALYSIS	%
Cereals	Raw proteins	15,70%
egg and egg products	Raw fat	3,00%
bakery products	Raw fibres	2,00%
vegetable protein extracts	Raw ash	3,80%
sugars	Calcium (Ca)	0,90 %
milk and milk products	Phosphorus (P)	0,40%
minerals		

NUTRITION	IAL ADDITIVES/KG
12.000 I.U.	Vitamin A
1.200 I.U.	Vitamin D3
30 mg	Vitamin E
1 mg	Vitamin K
1 mg	Vitamin K
6 mg	Vitamin B1
21 mg	Vitamin B2
28 mg	Vitamin B5 (Pantothenic acid)
70 mg	Choline Chloride
1 mg	Vitamin B6
0,05 mg	Vitamin B12
0,2 mg	Vitamin H (Biotine)
4 mg	Folic acid
3 mg	Vitamin C
50 mg	Magnesiumoxide, magnesium
25 mg Mang	anese(II)sulphate (monohydrate), manganese
17 mg	Zinc sulphate (monohydrate), zinc
2 mg	Copper(II)sulphate (pentahydrate), copper
1 mg	Calcium iodate (anhydrous), iodine
150 mg	DI-Methionine
780 mg	L-Lysine



Age	KING HAND REARING FOOD	WATER
0 to 2 days	1 part	6 parts
day 2 — day 3	1 part	5 parts
day 3 — day 4	1 part	4 parts
day 4 — day 5	1 part	3 parts
Day 5 — weaning	1 part	2 parts



Packing: 240 g



KING BIRD GRIT is a mixture of sea shells, oyster shells, redstone and charcoal. The purified charcoal promotes good digestion and absorbs any undesirable substances present in the gut. **KING BIRD GRIT** avoids possible mineral deficiency.

It contains no artificial colorants or flavorings... in short this is a top quality product.

How to use?

1 Soup spoon per 2 to 4 birds. Be not wondered if the grit stays temporarily untouched as birds eat only a low quantity of bird grit.

Breakdown:

Sea shells, oyster shells, redstone and charcoal.

Packing: 25 kg



FLOOR COVERING



KING BIRD SAND is a mixture of white sand and fine mixed oyster- and seashells.

It is a 100 % natural product and has been disinfected before getting heated above 100° Celsius.

KING BIRD SAND is the ideal floor covering for cages and aviaries. **KING BIRD SAND** guarantees a correct hygiene, very important to keep the birds in a good health.

Packing: 25 kg



NATURAL • B 2900 SCHOTEN • BELGIUM

• KING PRODUCTS FOR BIRDS •

