



CATALOGUE



NATURAL PRODUCTS FOR HEALTHY PIGEONS 'IN TOP CONDITION'!





BONYFARMA[®] &
pigeon products



Stichting Fondclub Midden - Limburg

ORGANISEREN • ORGANISIEREN DIE • ORGANISE LE • ARE ORGANISING:

BONY S.G.R. CUP BONY OMEGA 3 CUP INTERNATIONAL BONY BARCELONA CUP (IBBC) BONY BARCELONA CHAMPIONS LEAGUE (BBCC)



**PRIJSVERDELING PER KAMPIOENSCHAP • GEWINNE PRO MEISTERSCHAFT
LES PRIX PAR CHAMPIONNAT • PRIZE DISTRIBUTION PAR CHAMPIONSHIP**

1. € 500 - 2. € 300 - 3. € 200 - 4. t/m 10. € 100

PRIJZENGELD IS GEGARANDEERD • OBIGE PREISGELDER SIND GESICHERT • LES PRIX CI-DESSUS SONT GARANTIS • ALL PRIZES ARE GUARANTEED

BONY S.G.R. CUP: Pau (1e 2 getekenden), Barcelona, St. Vincent, Marseille, Narbonne en Perpignan (1e 5 getekenden). Maximaal 27 prijzen.
BONY OMEGA 3 CUP: Barcelona, Marseille en Perpignan (1e 3 getekenden). Maximaal 9 prijzen. Inleg BONY S.G.R. + BONY OMEGA 3 CUP: € 30 per liefhebber.

BONY S.G.R. CUP: Pau (2 Erst Benannte), Barcelona, St. Vincent, Marseille, Narbonne et Perpignan (5 Erst Benannte). Maximum 27 Preise.
BONY OMEGA 3 CUP: Barcelona, Marseille et Perpignan (3 Erst Benannte). Maximum 9 Preise. Teilnahmegebühr BONY S.G.R. + BONY OMEGA 3 CUP: € 30 pro Züchter.

BONY S.G.R. CUP: Pau (2 premiers inscrits), Barcelona, St. Vincent, Marseille, Narbonne et Perpignan (5 premiers inscrits). Maximum 27 prix.
BONY OMEGA 3 CUP: Barcelona, Marseille et Perpignan (3 premiers inscrits). Maximum 9 prix. Insert BONY S.G.R. + BONY OMEGA 3 CUP: € 30 par fancier.

BONY S.G.R. CUP: PAU (first 2 signed), Barcelona, St. Vincent, Marseille, Narbonne and Perpignan (first 5 signed). A maximum of 27 prizes.
BONY OMEGA 3 CUP: Barcelona, Marseille and Perpignan (first 3 signed). A maximum of 9 prizes. Deposit BONY S.G.R. + BONY OMEGA 3 CUP: € 30 per fancier.

INTERNATIONAL BONY BARCELONA CUP
Op de klassieker Barcelona organiseren wij een internationaal kampioenschap. Voor klassering komen in aanmerking: 1e getekende - 1e geklokte van de 2e tot en met 5e getekende. Inleg € 20 per liefhebber.

INTERNATIONAL BONY BARCELONA CUP
Eine internationale Meisterschaft auf dem internationalen Barcelona Klassiker. Die Auswertung erfolgt auf die 1. Benannte und die erst Konstatierte Taube der 2. Bis zur 5. Benannten. Teilnahmegebühr: € 20 pro Züchter.

BONY BARCELONA CUP INTERNATIONAL
Un championnat international organisé sur le concours International de Barcelona. Le classement se fera sur le 1er marqué et sur le premier constaté des 2em, 3em, 4em et 5em. Inscriptions: € 20 par colombophile.

INTERNATIONAL BONY BARCELONA CUP
We will be organizing an international championship on the classic Barcelona. Eligible for classification will be: 1st signed - 1st clocked of the 2nd to 5th signed. Deposit: € 20 per fancier.

BONY BARCELONA CHAMPIONS LEAGUE
Deelname per duif (onbepakt), inleg € 5 per duif. Prijsgeld: totale inleg na aftrek inhouding wordt verdeeld als volgt: 20% - 15% - 10% - 9% - 8% - 7% - 6% - 5% - 4% - 3% - 2% en 11x 1%. In totaal zijn er 22 geldprijzen te winnen en schitterende kristallen bokaal voor de 1e 5 geklasseerden.

BONY BARCELONA CHAMPIONS LEAGUE
Die Teilnahmegebühr beträgt € 5 pro Taube (beliebige Anzahl). Preisgeld: Auszahlung der gesamten Teilnahmegebühren abzüglich Kosten: 20% - 15% - 10% - 9% - 8% - 7% - 6% - 5% - 4% - 3% - 2% und 11x 1%. Insgesamt sind 22 Geldpreise zu gewinnen. Zusätzlich für die ersten 5 Platzierungen eine fabelhafte Kristallschale.

BONY BARCELONA CHAMPIONS LEAGUE
Le nombre de pigeons participants est illimité. L'investissement par pigeon est de € 5.-. Les prix à gagner sont divisés comme ceci: 20% - 15% - 10% - 9% - 8% - 7% - 6% - 5% - 4% - 3% - 2% et 11x 1%. De l'investissement total en tout il ya 22 prix en argent et on bovale en cristal pour ceux qui sont classés les 5 premiers.

BONY BARCELONA CHAMPIONS LEAGUE
Participation per pigeon (unlimited), deposit € 5 per pigeon. Prize money: Total deposits minus retentions shall be distributed as follows: 20% - 15% - 10% - 9% - 8% - 7% - 6% - 5% - 4% - 3% - 2% and 11x 1%. In total, there are to win 22 cash prizes and fabulous crystal bowls for the 1st 5 finishers.

Deelnemer BBCL met 1e getekende in de internationale uitslag wint *International Barcelona Masters*.

Teilnehmer BBCL mit Erst Benannten im internationalen Ergebnis gewinnt den *internationalen Barcelona Masters*.

Le premier participant de cette compétition internationale gagne *Les masters international de Barcelona*.

Participant BBCL with 1st nominated in the international result wins the *International Barcelona Masters*.

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SIGNING UP: Stichting Fondclub Midden Limburg, • Oeverind 96, 6116 BB Roosteren (NL). • Email: info@fondclub.net. • Website: www.fondclub.net



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BONY FARMA PIGEON PRODUCTS:

THE PHILOSOPHY BEHIND THE PRODUCTS

Bony Farma composed a new catalogue for pigeon fanciers. Starting point is improving health of pigeons by means of supplying food supplements (see text block; Nutraceuticals ... what are they?).

These natural nutritious substances contribute to an optimal health. In moulting-, breeding and racing periods, these supplements improve the wellbeing and the condition of the pigeons and increase performances. These food supplements are no veterinary medicinal products, but just additives that can help to prevent or reduce antibiotics and chemotherapeutics. That decreases the chance for outbreaks of deceases.

In (Western) Europe a few veterinaries and clinics seriously focus on medical guidance of pigeons. Not many veterinarians consider pigeon sport as one of the most fascinating aspects of their profession. When necessary, medication is prescribed, it is however questionable if they meet up to the needs of modern pigeon sport.

Now a days, medications are still supplied based on doses and traditions from the Seventies and Eighties of

the previous century. However, in the meantime scientific insights concerning infections caused by bacteria's, viruses and parasites are strongly improved! For example, adjusted dosages are required for resistance of bacteria's and protozoans.

Most veterinarians primarily orientate on regular veterinary science when we talk about medical supervision of the pigeon sport. The healing of sick animals is the focus point. In case of illness a medicine is usually prescribed, for example a vermifuge or an antibiotic agent, with the aim of killing the pathogenic agent as quickly as possible. Naturally we fully support this ambition to eliminate the cause of much misery as soon as possible.

ONE STEP BEYOND

However we take supervision of pigeon sport one step beyond. The last 33 years Diergeneeskundig Centrum Beek searched for new ways that contribute to the general, natural resistance of pigeons. For example, they can process the negative effects of an infection faster. The principle of the Bony Farma food supplements is creating an environment that optimally supports the natural resistance and therefore minimizes the chance for illnesses. In the modern pigeon racing, the margins between winning and losing are very small. It is therefore of the biggest importance to leave nothing to chance.

We stay as close to nature as possible and we fully use the many possibilities offered to us by nature. That is why the Bony Farma products are mostly based on a variety and combination of nutritious substances and herbs that support

NUTRICEUTICALS...WHAT ARE THEY?

The word 'nutraceutical' is a constriction of the words 'nutrition' (food) and 'pharmaceutical'. They are nutritious substances that offer healthy and medical advantages, including prevention and treatment of diseases.

This method is as ancient as humanity itself (Sumerian, India, Egypt, China, et cetera) and very long herbs and such were the only way to cure diseases. For example, cinchona from the cinchona tree is an antifebrile drug.

With the rise of regular medical science these methods got to the background more and more. When food is concerned, traditionally the value of taste and nutrition (carbo hydrates, fats, protein, et cetera) are most important. Last decennia the insights towards nutritious substances are changing again. More and more scientific prove is gained about the integral role food-components play as link between food and health. Some examples are: anti-oxidants in fruit, tea, wine and chocolate, help in canker prevention by broccoli, et cetera.



**VETERINARIAN
PETER BOSKAMP**

Over 35 years he specialized in medical guidance of pigeons, research and development of food supplements. Major goal is to lift resistance of pigeons to a higher level and to eventually reduce the (increasing) dependency on medication. The outcomes of year-long examinations, ideas and approach forms the base of the Bony Farma products.



the immune system, improve bronchial tubes and intestinal flora and maximize performances.

In short, our philosophy towards pigeon racing is a combination of regular medical science (medicines) and a natural approach (herbs).

This catalogue forms an indication of the possibilities our approach can offer professional pigeon sport. The accent lies on natural products and nutraceuticals, regular and magisterial veterinary medical products will only be mentioned sidewise.

Basic element in the natural approach of pigeon racing is formed by Bony S.G.R., a resistance-drink and also acidifying herbal-drink.

Consistent and regular supplying Bony S.G.R., strongly contributes to (young) pigeons rising healthier, more powerful and generally in need of less medication. Their immune system develops much better because they do meet 'childhood illnesses' but show none of the symptoms. Because of that they need less energy to fight these illnesses. That energy they need for optimal development towards strong pigeons in top condition!

The Bony Farma product line contains several food supplements that support the health of pigeons in a natural way! Generally known now are the Bony Omega 3 Flight Oil, Bony Omega 3 Flight Oil Octa 20.000 with octacosanol, Bony

Omega 3 Nucleovit with nucleotides, Bony Omega 3 Breeding Oil with a high content of EPA and DHA and Bony Omega Fly Oil 2.0.

THE BASE

The Bony Farma food supplements are developed to support healthy pigeons. During moulting, breeding and racing season they improve the wellbeing and the condition of the pigeons. Resulting in better performances.

However, function of the supplements is not to hide deeper causes. In case of illnesses a specific treatment must result in curing. Food supplements can then be useful to stimulate recovery by improving health and supporting the own immune system of the pigeon.

THE BONY-SYSTEM

Throughout the years a basic system is developed, that proved in practice that it is perfect for young pigeons to develop optimally. This base system we recommend to all.

The Bony base system consists of:

- Bony S.G.R.
- Bony Basic Essence
- Bony Omega 3 Nucleovit
- Bony B.M.T.
- Bony M Mineral Mixture Basic
- Bony Mineral

This combination of supporting food supplements is a well-balanced base package that gives pigeons a healthy base, in growing as well during racing- and in the breeding season. Available in base package big and small.

PRODUCT SURVEY

In the following list, in addition to the mentioned basic products, a wide range of nutritional supplements is discussed. One should approach these as supplements that can be customly integrated in the various systems:

- General support
- Moulting period
- Breeding period
- Young birds
- Preparation towards racing
- Preparation towards long distance racing
- Recovery after a race
- Support in illnesses

ALWAYS DIFFERENT

The everlasting quest for a schedule that gives insight to a natural guidance in pigeon sport, resulted in the 'Bony-system'. However we keep believing that schedules are just a starting point for the individual fancier ... it is not a method that should be followed blindly.

Every loft and every pigeon is different; always keep that thought in mind! A good medical guidance in pigeon sport must be made to measure, adjusted to the circumstances of the individual (top)loft. To give an impression of the possibilities, you can find a basic schedule in the catalog which can be adapted to the individual loft conditions.

WEBSITE

A complete list of the Bony Farma products, together with an extensive coaching schedule, the natural approach and advices about including breeding, moulting, youngsters, et cetra can be found also on: www.bonyfarma.com.

**PIGEONVETCENTER –
DIERGEENEESKUNDIG
CENTRUM BEEK**

Pigeonvetcenter is part of Diergeeneeskundig Centrum Beek. Here you can go for a professional veterinary supervision of the sport.

On the website www.pigeonvetcenter.com you will find information and the monthly newsletters of veterinarian Peter Boskamp, which includes the latest information and insights regarding the care and guidance of pigeons.



BOOK 'KEEP PIGEONS HEALTHY'

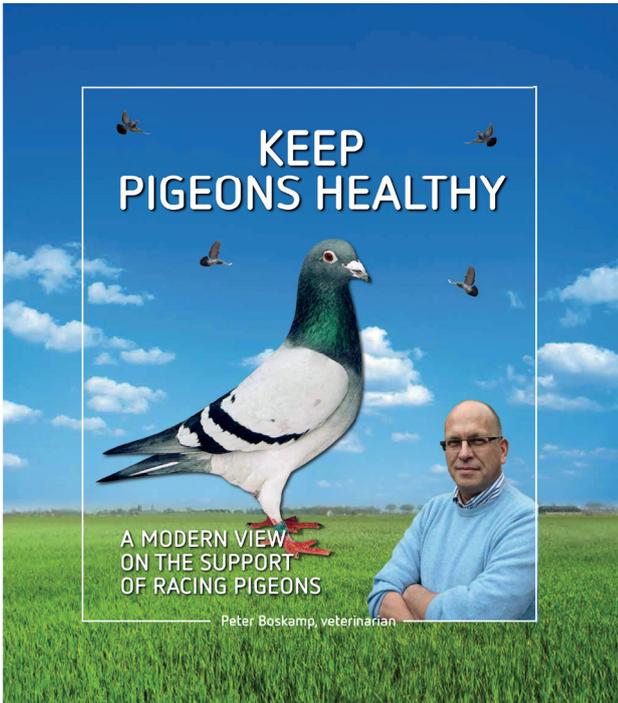
This practical book, written by veterinarian Peter Boskamp is a reflection of his ideas and approach that also underlie the Bony Farma product line.

The medical supervision of pigeon traditionally focuses on the healing of sick birds. Also preventive medications are often used. The high infection pressure during races allows the use of drugs is often necessary. The pigeon sport is sport and a small deviation means that one is beyond price.

The current legislation makes it difficult to professional medical support of the sport.

This book explains the underlying thoughts on increasing the general resistance. In addition, the roads that can bring about the resistance of the pigeons to a higher level to ultimately reduce the (increasing) dependency on drugs.

In the book is discussed that one should bear all care besides caring for sick animals to health care of the pigeons. Only when the health of the pigeons is optimal, one can bring the pigeons in shape with supporting means in such a way that the performance that are desired, can be provided.



KEEP PIGEONS HEALTHY

SICK CARE

The first part of this book will cover the most common conditions in pigeons. The emphasis in this book is mostly placed on infectious conditions that – especially during flight season – can have such an effect on the pigeons that their performance is negatively affected. In the first part we call sick care, only indirect attention is paid to the natural approach of the problems a certain disease could cause.

Diseases in pigeons

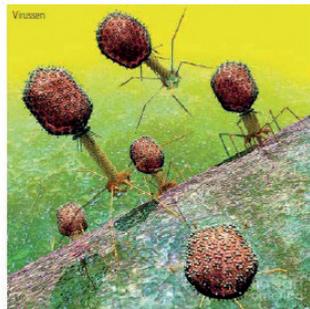
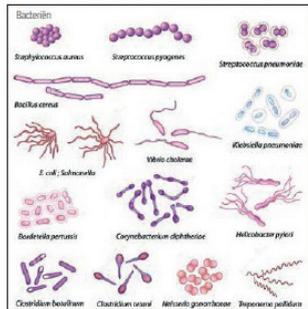
Pigeons can naturally be hosts of a number of diseases that don't instantly have to lead to disease symptoms. Whether the actual disease will manifest depends on multiple factors. Before we will discuss the various diseases that can affect

pigeons in detail, it's good to elaborate on these factors mentioned earlier.

Pigeons can be bothered by infections that belong to viruses, protozoa, bacteria, fungi and some other pathogens that are difficult to place in these groups.

In practice we are regularly confronted with fanciers who mix up the terms bacteria and viruses. This sometimes leads to confusion, especially when one believes that viruses – just like bacteria – can be treated with antibiotics. This is however not the case.

Antibiotics combat bacteria but not viruses. Antibiotics are however prescribed in a number of cases of viral infections. This is because the viral infection challenges the immune system of the pigeons. They are often left with too little energy to handle the bacteria that are often present but dormant. These bacteria are then woken up, as it were, and could start causing problems. Problems that these bacteria wouldn't have caused if the virus didn't create these



KEEP PIGEONS HEALTHY

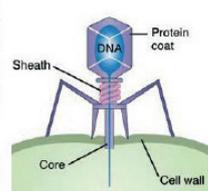
favourable circumstances for them. An example in which this phenomenon is often present is Adenovirus in young pigeons. The virus is in this case often the exclusive precursor for E. coli which will cause problems, while these bacteria normally relatively peacefully reside in the intestinal system of the pigeon.

Virulence

Viruses need the cell of the host in order to multiply. They incite the cell of the host to multiply their inserted genetic material. This is not the case in bacteria and protozoa.

Whether a certain infection catches on or not partly depends on the strength of the pathogen, so its disease producing ability. We call this the virulence of the pathogen. This phenomenon is partly used in the production of vaccines for disease control. Weaker viruses that can be present in the host but are unable or barely able to cause a disease because they're not strong enough, are used to produce vaccines. The vaccine virus is inserted into the body to trigger the immune system of the pigeon to create antibodies against this virus. If the pigeon is attacked by a stronger version of the virus at a later stage, so a more virulent strain, the body is able to react much quicker to the presence of the virus and will therefore largely or completely prevent illness.

A distinction can be made between alive and dead vaccines. Living viruses or bacteria are used to make living vaccines, whereas in dead vaccines only a part of the virus or bacteria is used, after it died off. Generally, living viruses provide a stronger build up of immunity. The smallpox vaccine is an example of a living vaccine. After the freeze-dried vaccine is dissolved in the provided water, the vaccine can be injected or



rubbed into the feather follicles with a little brush.

to spread in a way that widespread vaccination lumps are formed that are no better than the field virus.

Infection pressure and stress

Another important factor in whether a disease breaks out or not is the infection pressure. If pigeons have to reside in an area with other animals that are hosts of or are suffering from an illness, there's obviously a greater chance they can fall prey to this illness. In addition, the infection pressure depends on the number of germs in the environment. The more pigeons are in a loft, the greater the chance more germs are spread throughout the loft. The chance of the spreading of germs also increases by putting pigeons from different lofts together.

Putting pigeons from different lofts together will cause stress amongst them. Stress is one of the causes that can lower the resistance of pigeons. A lower resistance increases the risk that pathogens can seize the opportunity to multiply. If the number of pathogens reaches a critical threshold to the immunity of an individual, the immune system will surrender and disease symptoms will form. Once sick, the pigeon will secrete





SURVEY BONY FARMA PIGEON PRODUCTS

BONY A-BOOSTER



Complementary feed for pigeons.

Bony A-Booster is a highly concentrated solution containing amino-acids and vitamins.

Composition: yeast: amino acids, vitamins, propylene glycol. The yeast extract delivers per liter Bony A-Booster: alanine 8.9 g, arginine 8.6 g, aspartic acid 15.2 g, phenylalanine 5.6 g, cystine 1.6 g, glutamic acid 18.2 g, glycine 5.8 g, histidine 6.8 g, isoleucine 6.8 g, leucine 9.4 g, lysine 10.6 g, methionine 1.6 g, proline 4.6 g, serine 6.6 g, threonine 6.4 g, tyrosine 7 g, valine 7.6 g, tryptophan 1.2 g.

Analytical components and levels: crude protein 12-16%, crude fibre 0%, crude fat 0%, crude ash 0.5-1%, moisture 75-85%, lysine 1.06%, methionine 0.16%, sodium <0.02%, magnesium <0.002%, phosphor <0.06%, calcium <0.003%.

Nutritional supplements per liter:

Vitamins, provitamins: Biotin (3a880) 1 mg, D-Panthenol (3a842) 7,500 mg, Niacinamide (3a315) 16,250 mg, Vitamin B1 / Thiamine hydrochloride (3a820) 1,750 mg, Vitamin B2 / Riboflavin (3a825ii) 2,500 mg, Vitamin B6 / Pyridoxine hydrochloride (3a831) 1,125 mg.

Amino acids: L-tryptophan (3c440) 1,180 mg.

Use: In times of recuperation, for example after an illness, after a flight or during the moulting season Bony A-Booster is useable. 1 to 2 days per week after flight and daily during moulting. Shake before use.

Dosage: 1 ml per liter drinking water.

Available in: 50 ml.

BONY AIR



Bony Air consists of multiple ethereal oils, which have a specific effect on the airways. Bony Air is among other things used as support in the treatment of a respiratory infection. The used ethereal oils may have a beneficial effect on the respiratory and antiseptic. Also, there is a nebulizer available.

Composition: Bony Air contains ethereal oils, like; eucalyptus oil, thyme oil, camphor oil, citronella oil, menthol.

Use: To be used in combination with the nebulizer, in a jug or spray directly on the perches. Can be administered daily. Not for internal use! Do not spray directly onto the pigeons.

Available in: 100, 1000 ml.

BONY ACTIVE IRON



Complementary feed for pigeons.

Organically bound iron chelaat complex. To increase the oxygen concentration in the blood. In times of great physical stress such as moulting, breeding and the racing season, the need for iron is high. The pigeon gets its energy from fat metabolism, this combustion needs lots of oxygen. Iron stimulates blood formation, increases the number of red blood cells, increases the oxygen concentration in the blood and thereby the oxygen reaches the body cells earlier.

Composition: iron gluconate, vitamin B12 cyanocobalamin.

Analytical constituents and levels: crude protein <0.1%, crude fibre 0%, crude fat <0.1%, crude ash 3.3%, moisture content 94.7%, starch 0.1%, lysine <0.05%, methionine <0.05%, sodium 0.138%, phosphorus 0.005%, calcium 0.014%, iron 2.1%.

Nutritional additives per liter:

ijzergluconaat 22.000 mg.

Vitamin: Vitamin B12 Cyanocobalamin 48.25 mg.

Use / Dosage: 3 weeks before the racing season: 5 ml per litre of drinking water, two days a week. Breeding and moulting period: 5 ml per litre of drinking water 1x per week. Shake before use.

Available in: 250 ml.

BONY B.M.T.



Complementary feed for pigeons.

Composition: brewer's yeast, milk proteins, wheat bran.

Analytical components and levels: crude protein 28.1%, crude fibre 2.04%, crude fat 7.91%, crude ash 6.97%, moisture 5.7%, starch 8.94%, lysine 0.24%, methionine 0.07%, calcium 0.447%, sodium 0.325%, phosphor 0.996%.

Use: Both in times of flight, the moulding period and the breeding season.

Dosage: 1-2 scoops per kg feed during 2 days a week.

Available in: 500 gr.

BONY BATH SALT



Bony Bath Salt gives the pigeons a shiny and soft plumage. It also accelerates the moulting period.

Composition: Salt, essential oils.

Use: During the flight season and the moulting period: 1-2 baths with Bony Bath Salt 1-2 times a week. In the winter period 1x during the week.

Dose: 1-2 scoops in 10-15 liter of bath water.

Available in: 750 gr

BONY BASIC-T

Complementary feed for pigeons.



Bony Basic-T is a supportive herbal drink which can be given daily.

Composition: Contains among others: oregano, ginseng, echinacea, cat claw, eucalyptus, nettle, ashdandelion, marigold, yarrow, thyme, sage, peppermint leaf, boldo leaf, ash leaf, eleutherococcus, star anise, garlic, elderberries.

Analytical components and levels: crude protein <0.1%, crude fibre <0.1%, crude fat <0.1%, crude ash 0.1%, moisture 98.3%, starch <0.01%, lysine <0.05%, methionine <0.05%, calcium 0.004%, sodium 0.003%, phosphor 0.002%.

Dosage: 20 ml per litre drinking water. Shake before use.

Available in: 1000 ml.

BONY BASIC ESSENCE

Complementary feed for pigeons.



Bony Basic Essence is a mixture that can be offered to pigeons as you please. Bony Basic Essence is one of the products from our gamma that helps to support the basic health of pigeons. Bony Basic Essence can be supplied over the food in combination with Bony B.M.T. as adhesive to the food Bony Omega 3 Nucleovit can be used.

Composition: algae flour, brewer's yeast, oregano, garlic powder, pau d'arco, kelp, echinacea, eleutherococcus, nettle, curcuma, chlorella, spirulina, seaweed.

Analytical components and levels: crude protein 4.8%, crude fibre 1.85%, crude fat 1.66%, crude ash 56.78%, moisture 3.6%, starch 0.14%, lysine <0.05%, methionine <0.05%, calcium 13.1%, sodium 0.371%, phosphor 0.146%.

Use: For 1 to 2 days per week over the feed. Very suitable to use during moulting- and breeding season. During the flight season,

administer 2 to 3 times a week, depending on the needs, and after this season, reduce to once a week.

Dosage: 1-2 scoops per kg feed.

Available in: 600 gr.

BONY BREWER'S YEAST

Complementary feed for pigeons.



Composition: brewer's yeast

Analytical components and levels: crude protein 31.0%, crude fat 7.0%, crude fibre 9.5%, crude ash 6.5%, starch 5.0%, sugar 1.0%, lysine 1.8%, methionine 0.6%, calcium 0.3%, phosphor 0.1%, sodium 0.1%.

Nutritional additives per kg: Vitamins and provitamins: vitamin B1 90 mg, vitamin B2(E101) 28 mg, vitamin B6(3a831) 22 mg, choline 2.300 mg, niacin 240 mg, pantothenic 73 mg, folic acid 12 mg, biotin 250 ug.

Use: Supporting the vitality of the pigeons.

Dosage: 1-2 scoops per kg of feed.

Available in: 500 gr.

BONY BIO B.M.T.

Complementary feed for pigeons.



Bony Bio B.M.T. is a product that is extremely suitable for the basic condition of the pigeons.

Composition: brewer's yeast, milk proteins, wheat bran, lecithin, special minerals and a mixture of monoglycerides and diglycerides of butyric acid, caprylic acid, capric acid, propionic acid and lauric acid. Analytical components and levels: crude protein 28.1%, crude fibre 2.04%, crude fat 7.91%, crude ash 6.97%, moisture 5.7%, starch 8.94%, lysine 0.24%, methionine 0.07%.

Use: Both in times of flight, the moulting period and the breeding season.

Dosage: 1-2 scoops per kg feed during 2 days a week.

Available in: 500 gr.

BONY BIO BOOST

Complementary feed for pigeons.



Bony Bio Boost is composed of mono- and diglycerides of fatty acids. Research has shown that these short and medium-chain glycerides possess antibacterial and antiviral animal performance-enhancing properties. Bony Bio Boost contains precisely these fatty acids to inhibit gram-negative pathogenic bacteria and to deactivate fat-enveloped viruses. In addition, these pathogens cannot develop a resistance against these glycerides.



NEW!

BONY BOLECTROL PLUS

Complementary feed for pigeons.



Bony Bolectrol Plus supports the restoration of the fluid balance after strong efforts or recovery after an illness.

Composition: dextrose, amino acids, provitamins, vitamins, electrolytes per 1 liter; sodium acetate 90,000 mg, sodium chloride 82,440 mg, potassium acetate 14,994 mg, magnesium malate 10.000 mg, magnesium chloride 4,500 mg, calcium chloride 4,500 mg.

Analytical components and levels: crude protein <0.1%, crude fibre <0.1%, crude fat <0.1%, crude ash 8.48%, moisture 67.76%, starch 0.29%, lysine <0.05%, methionine <0.05%, sodium 3.61%, calcium <0.138%, phosphorus <0.002%.

Nutritional supplements per litre: Provitamins & Vitamins: : vit. B1 (3a820) 44.5 mg, Riboflavin vit. B2 (E101) 14.6 mg, Niacinamide vit. B3 (3a315) 290 mg, D-panthenol vit. B5 (3a842) 64 mg, Pyridoxine hydrochloride vit. B6 (3a831) 65 mg, vit. B12 300 mcg, Vitamin C 10,000 mg, biotin (3a880) 2,000 mcg, folic acid (3a316) 2.5 mg, choline chloride (3a890) 700 mg, L-carnitine (3a910) 250 mg. **Amino acids:** L-lysine monohydrochloride (3.2.3) 230 mg, L-methionine 550 mg, L-threonine (3.3.1) 40 mg, L-tryptophan (3.4.1) 20 mg. **Use and dosage:** During breeding season: 5 consecutive days 10-20 ml per litre drinking water. Pre-flight: the day of basketting 10 ml per litre drinking water. After-flight: At arrival first drink contains 10-20 ml per litre drinking water. For indigestion: 10 ml per litre drinking water for several days.

Available in: 250, 500, 1000 ml.

Composition: butyric acid, caprylic acid, capric acid, propionic acid, lauric acid esterified with glycerol.

Analytical components and levels: crude protein 0%, crude fibre 0%, crude fat 25,3%, crude ash 0.1%, lysine 0%, methionine 0%.

Use/Dosage: Can be given whole year. Breeding period; 2 ml per litre of drinking water. Young birds; 1,5 ml per litre of drinking water. Racing season; The day of arrival + the day after: 2,0 ml per litre of drinking water. The day of shipment + the day before: 3 ml litre of drinking water. Moulting period; 2,0 ml litre of drinking water.

Available in: 250 ml, 500 ml, 1000 m

BONY BIO COMPLETE

Complementary feed for pigeons.



Bony Bio Complete can be used to improve the intestinal flora. Therefore very suitable for preventive healthcare.

Composition: fermented herbal extract.

Analytical constituents and levels: crude protein 0.4%, crude fiber 0.8%, crude fat 0.2%, crude ash 1.5%, moisture 96.9% lysine <0.05%, methionine <0.05 %.

Use: Administer in drinking water. Start with a cure of 10 days. After this, 2-3 days a week. 5 ml per liter of drinking water.

Available in: 250 ml

BONY BONICHOL

Complementary feed for pigeons.



For liver and plumage

Composition: sorbitol (E420), sodium chloride, magnesium sulfate.

Analytical components and levels: crude protein 4.6%, crude fibre 0%, crude fat 0.14%, crude ash 0.2%, moisture 40%, lysine 0.0%, methionine 1.0%, sodium 0.03%, magnesium 0.01%, sulfur 0,2%.

Nutritional additives per kg: Vitamins and provitamins: choline bitartrate - Amino acids: choline 61.4 g/l, DL-methionine - methionine 10 g/l.

Use: Administrate when there are disturbances in the digestive tract, fatty degeneration of the liver, during the moulting period, after disease, after treatment with antibiotics and after treatment for worms. Shake before use.

Dosage: During the moulting-season: 20 ml per litre drinking water, 2 times a week. In the race season: once a week 10 ml per litre of drinking water (during days that follow the flights).

Available in: 500 ml.

BONY BRONCHICRON

Complementary feed for pigeons.



Phytotherapeutic drink, based on herbs used by pigeons who suffer from problems with their mucosa of the upper respiratory tract.

Composition: Drosera rotundifolia, Nepeta cataria, Grindelia robusta, Salvia officinalis, Propolis, Glycyrrhiza glabra, Cyamopsis tetragonolobus, Plantago major, Schisandra chinensis, Thymus serpyllum, Pinus silvestris.

Analytical components and levels: crude protein <0.1%, crude fibre 0.09%, crude fat 0.2%, crude ash <0.1%, moisture 37.42%, starch <0.1%, lysine <0.05%, methionine <0.05%, sodium <0.002%, phosphorus <0.002%, calcium <0.002%.

Use: Upon mucous and irritation of the trachea and throat after flight. Shake before use.

Dosage: 15 ml per kg feed during several days. Can be combined with respiratory treatment.

Available in: 200 ml.

BONY CAT PLUS

Complementary feed for pigeons.

Bony Cat Plus is an excellent drink to stimulate the condition. It contains extremely high levels of vitamin B12. This makes Bony Cat-Plus suitable to complement or boost the vitamin B12 levels in the pigeons

Composition: vitamine B12; cyanocobalamid, toldimfos sodium.

Analytical components and levels: crude protein 2.5%, crude fibre <0.1%, crude fat <0.1%, crude ash 1.9%, moisture 93.3%, starch <0.1%, lysine <0.05%, methionine <0.05%.

Nutritional supplements per litre: toldimfossodium 50,000 mg. Vitamins: vitamin B12 cyanocobalamid 287.5 mg.

Use: For long distance races, supply Bony Cat Plus the day before basketting and basketting-day. On short distance races, only supply on basketting- day. Shake before use.

Dosage: 5 ml per litre of drinking water or 0.25 ml per pigeon, directly in their beak.

Available in: 100 ml.



BONY HERB TEA

Complementary feed for pigeons.

Bony Herbal Tea is a mixture of more than 20 herbs and plants. This tea is very effective as purifying cure after the racing season and in the moulting period.

Composition: It contains among others Echinacea purpurea, cat's claw, ginseng, thyme, eucalyptus, peppermint, boldo leaf, nettle, dandelion, marigold, thousand bald and garlic.

Analytical components and levels: crude protein 32.8%, crude fibre 22.41%, crude fat 2.94%, crude ash 8.8%, starch 41.8%, moisture 10.7%, methionine <0.05%, lysine <0.05%, phosphor 0.226%, calcium 1.21%, sodium 0.056%.

Use: Administrate after the race season and during the moulting season as the only available drinking water.

Dosage: Mix 5- 10 gr (about 2 dinnerspoons) of Bony Herb Tea with 1 litre of almost-boiling water. Wait for 10 minutes and sift the mixture after cooling Down. Give the tea as only available drinking water.

Available in: 300 gr.



BONY ELECTROLYTES MIX

Complementary feed for pigeons.

Electrolytes are substances the body uses extra during great efforts or disease. Adding electrolytes to the drinking water ensures a faster recuperation of the pigeons.

Composition: elektrolytes.

Analytical components and levels: crude protein 1.3%, crude fibre <0.1%, crude fat <0.1%, crude ash 22.9%, moisture 6.6%, starch <0.1%, lysine 0.41%, methionine 0.19%.

Nutritional additives per kg: sodium acetate 100,000 mg, sodium chloride 91,600 mg, potassium acetate 16,660 mg, magnesium chloride 5,000 mg, calcium chloride 5,000 mg.

Use: To be provided after pigeon race in the drinking water direct after arriving from a race.

Dosage: 1-2 scoop per litre lukewarm drinking water.

Available in: 350 gr.



BONY ENDURANCE

Complementary feed for pigeons.

Endurance is a powder, based on octacosanol and combined with proteins. Octacosanol is an example of a nutraceutical. This substance attributes to a higher perseverance and the will to train increases. Octacosanol takes care of a better muscle-metabolism and a slower acidification of the muscles.

Composition: whey-proteins, octacosanol, vitamins.

Analytical components and levels: crude protein 19.1%, crude fibre 0.39%, crude fat 3.0%, crude ash 1.04%, moisture 7.5%, starch 1.39%, lysine <0.05%, methionine <0.05%, calcium 0.085%, sodium 0.173%, phosphor 0.067%.

Nutritional supplements per kg: Vitamins, provitamins: vitamin B1 77.5 mg, vitamin B2 (E101) 87.5 mg, vitamin B6 (3a831) 110 mg, vitamin B12 59.6 ug, vitamin C (E300) 3,463 mg, vitamin E (3a700) 527 mg, biotin 9,281 ug, folic acid 18,333 ug, nicotinic acid 916 mg, pantothenic acid 352 mg.

Use: Bony Endurance needs to be supplied some time before it has maximal effect. As preparation to big races Bony Endurance can be supplied over the food daily for a period of three to four weeks. When maximal effect is reached, it is best to supply Bony Endurance some times a week as maintenance.

Dosage: 1-2 scoops per kg feed.

Available in: 350 gr.





BONY FARVISOL W.O.

Complementary feed for pigeons.

Bony Farvisol w.o. contains the perfect blend of vitamins, pro-vitamins, minerals and trace elements.

Composition: vitamins, provitamins, minerals and trace elements.

Analytical constituents and levels: 3.9% crude protein, crude fibre 0.2%, crude fat 2.1%, crude ash 27.7%, moisture 1.9%, lysine <0.05%, methionine <0, 05%, sodium 5.27%, calcium 0.09%, phosphorus 0.03%, magnesium 3.05%.

Nutritional additives per kg: Vitamins and pro-vitamins: vitamin D3 (E671) 2 million IU, vitamin E (3a700) 15,271 mg, vitamin K3 50 mg, vitamin B1 1275 mg, vitamin B2 (E101) 2.875 mg, Vitamin B3 (niacin) 9166.5 mg, vitamin B5 (pantothenic acid) 3521 mg, vitamin B6 (3a831) 1600 mg, folic acid 183 333 ug, vitamin B12 10 596 ug, vitamin C (E300) 39635.5 mg, biotin 9281,5 ug, retinol 10.00.000 IE, Ca-pantothenate 2500 mg, menadione 1500 mg, inositol 2500 mg, choline bitartrate 10 000 mg. **Minerals:** chloride 69 130 mg , sodium 44791.5, potassium 41666.5 mg, Fe gluconate 5000 mg, magnesium31.250 mg. **Trace elements:** Zn-gluconate 2.000 mg, Cu gluconate 1.000 mg, Co-sulphate 500 mg, Mn-gluconate 5.500 mg, K- iodide 250 mg.

Use: in periods in which extra vitamins are required.

Dosage: 1 grams per litre of drinking water. Scoop size is about 1 gr.

Available in: 150 gr.



BONY RECOVERY CAPSULES

Complementary feed for pigeons.

Bony Recovery Capsules are enriched with Whey proteins and vitamins. Besides, they are also enriched with chlorella. Chlorella is a single cell algae from Korea. This algae is rich with chlorophyll and because of this enriched with magnesium. Glutamine is an amino acid which is important for a healthy function of the intestinal and muscle cells. An extra dosage after a flight contributes to a faster recovery of the muscles and digestion.

Composition: whey-proteins, amino acids, vitamins, chlorella.

Analytical components and levels: crude protein 74.9%, crude fibre 0.5%, crude fat 3.88%, crude ash 2.74%, moisture 4.7%, starch 0.1%, lysine <0.05%, methionine <0.05%, calcium 0.247%, sodium 0.279%, phosphor 0.219%.



BONY IRON BOOST

Complementary feed for pigeons.

Bony Iron Boost speeds up recuperation of pigeons after a heavy effort and supports youngsters especially. After supplying Bony Iron Boost, droppings are coloured dark.

Composition: vegetable proteins, lactose, milk serum, fruit pulp, potato pulp.

Analytical components and levels: crude protein 21%, crude fibre 0.4%, crude fat 0.1%, crude ash 7.5%, lysine 1%, methionine 0.3%, sodium 0.2%, calcium 0.1%, phosphor 0.1%.

Use: In case of weakening and bad results, give a cure of 7 days. It can also be given to youngsters during training races. In the racing season Bony Iron Boost can be supplied twice a week.

Dosage: 1-2 scoops per kg of food. Attention: NEVER give Bony Iron Boost in drinking water. For an easy and uniform mixture it is advised to moisten the food with oil (for instance Bony Omega 3 Nucleovit).

Available in: 300 gr.



BONY YOUNGSTER POWDER

Complementary feed for pigeons.

This dietary supplement contains colostrums proteins of lambs, enriched with vitamins and provitamins. These colostrums proteins of lambs have an important role in the resistance of a pigeon. These proteins have the ability to bind pathological bacteria.

Composition: colostrum, milk-proteins, whey-proteins, vitamins, L-carnitine.

Analytical components and levels: crude protein 33.8%, crude fibre 0.11%, crude fat 13.24%, crude ash 7.26%, moisture 3.3%, starch 0.1%, lysine 0.35%, methionine 0.06%, calcium 0.602%, sodium 0.681%, phosphor 0.559%.

Nutritional supplements per kg: Vitamins, provitamins: vitamin B1 126.5 mg, vitamin B2

(E101) 142.8 mg, vitamin B6 (3a831) 179.5 mg, vitamin B12 97 ug, vitamin C (E300) 5,654 mg, vitamin E (3a700) 860.5 mg, biotin 15,153 ug, folic acid 29,932 ug, nicotinic acid 1,496 mg, pantothenic acid 574 mg.

Dosage: 1-2 scoops per kg feed.

Available in: 250 gr.



BONY BREEDING SUPPORT

Complementary feed for pigeons.

Bony Breeding Support is a product that is especially developed for the breeding period. Breeding can be stressful, for as well as the youngsters as the older pigeons. Bony Breeding Support is a well-balanced preparation of essential nutrients. It can contribute to the youngsters by getting them much faster and more vital past the breeding period.

Composition: whey-proteins, chiaseed, chlorella, cat's claw, Echinacea, kelp, oregano, spirulina, vitamins.

Analytical components and levels: crude protein 65%, crude fibre 5.2%, crude fat 6.46%, crude ash 5.2%, moisture 5.87%, starch <0.1%, lysine 4.5%, methionine 1.07%, calcium 0.37%, sodium 0.53%, phosphor 0.4%, magnesium 0.49%.

Nutritional additives per kg: Vitamins and provitamins: vitamin B1 116.25 mg, vitamin B2 (E101) 131.25 mg, vitamin B6 (3a831) 165 mg, vitamin B12 89 ug, vitamin C (E300) 5,195 mg, vitamin E (3a700) 790 mg, folic acid 27,500 ug, biotin 13,921 ug, nicotinic acid 1,374 mg, pantothenic acid 528 mg.

Use: Bony Breeding Support can be administered in the breeding period. It can be given several times a week over the feed. To make it stick to the feed, Bony Omega 3 Breeding oil can be used.

Dosage: 1-2 scoops per kg feed.

Available in: 350 gr.



BONY GARLIC

Complementary feed for pigeons.

Scientific research proved that garlic has a cholesterol - and blood pressure reducing function. Garlic also contains alliin amino acids, which the body converts to alliin. And alliin can be used for the antibacterial effects.

Composition: garlic.

Analytical components and levels: crude protein 1.74%, crude fibre 2.08%, crude fat 0.4%, crude ash 4.34%, moisture 0.9%, starch <0.1%, lysine 0.23%, methionine <0.05%, calcium 0.075%, sodium 0.052%, phosphor 0.392%.

Use: Garlic can be used whole year through, one to several times a week. Pigeons normally have no problem dealing with garlic. Bony Garlic can be given in the drinking water, but surely also over the food.

Dosage: 1-2 scoops per kg feed.

Available in: 350 gr.

BONY GARLIC ALLICIN

Complementary feed for pigeons.

Bony Garlic Allicin is made of 100% natural European garlic and takes care of a good digestion, metabolism and blood circulation, as well as healthy respiratory.

Bony Garlic Allicin contains Allicin, which offers natural support to intestinal flora and increases the resistance against unfavourable bacteria. Bony Garlic Allicincares for a multifunctional approach for optimal health, vitality and condition.

Composition: garlic.

Analytical components and levels: Raw fat 16,8%, Raw protein 9,9%, Crude ash 3,3%, Crude fibre 0,4%, moisture 20,8%, lysine 0,2%, methionine 0,05%, sodium 0,1%,

Use/Dosage: 5 ml in 1 liter water per day for 7 days, after that 2 times a week.

Available in: 250 ml.



BONY GARLIC OIL

Complementary feed for pigeons.

Scientific research proved that garlic has a cholesterol - and blood pressure reducing function. Garlic also contains alliin amino acids, which the body converts to alliin. And alliin can be used for the antibacterial effects.

Composition: garlic oil.

Analytical components and levels: crude protein <0.1%, crude fibre 0.04%, crude fat 99.9%, crude ash <0.1%, starch <0.1%, lysine <0.05%, methionine <0.05%, calcium <0.002%, sodium <0.002%, phosphor <0.002%.

Use: Bony Garlic Oil can be used whole year through, one to several times a week. Extremely efficient to make powders stick to the food.

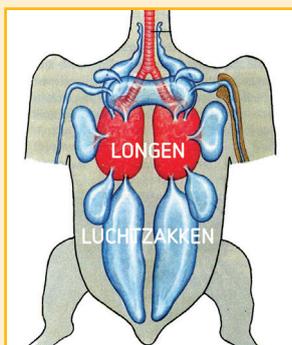
Dosage: 15 ml per kg feed.

Available in: 500 ml.



WHAT IS SO SPECIAL ABOUT THE BREADING OF PIGEONS?

The respiratory system of birds is way different than the human system. Because of a complex system of airbags and lungs the air in their lungs goes to one direction. That means the air does not go out the way it came in, which is the case for mammals. Also the anatomic structure, important for the exchange of gas with blood, is different. That enables birds to take two and half times as much oxygen from one breath in relation to other animals.



Birds and crocodiles are the only survivors from the group of archosauruses that dominated the earth 250 million years ago. Back then the air contained much less oxygen. Both groups of animals still share this special way of breathing.

In history the earth knew various periods in which the oxygen-level in the atmosphere reduced strongly, sometimes to less than two thirds of our present level. Animals with the most effective breathing structure had advantage and survived.

This effective absorption of oxygen is one of the factors birds are able to fly on their present level.



THE BRAINS OF A PIGEON

Pigeon-brains are relatively big in proportion to the skull and weight of the body. In the contrary to the crocodile, with the same ancestors and about 200 millions of years the same perfect machine, birds evolved more and more. Next to flying, they developed an excellent view and a phenomenal skill in orientating. The optical field in the brains is relatively big. Besides, a unique nerve-path starting at the beak transports earth-magnetic signals to the brains.



Research shows pigeons have great learning-skills when it comes to relative difficult actions. They are even able to react to stimuli with a sort of abstraction. The memory is excellent; pigeons can remember hundreds different images for a period of many years. Amongst others, this results in the unique ability to learn how to fly routes over great distances, more flexible than birds with a steady migration route. Besides, pigeons belong to the select group of animals that recognize themselves in a mirror (others are anthropoid apes, dolphins, elephants and humans). The social live, an important force in the evolution of intelligence, is very present; recognizing other pigeons and youngsters, care, playing, relations, et cetera.

A young pigeon directly has the major part of the nerve cells in the brains, however many connections and webs between them must be created, which is realized when a pigeon learns routes, remembers images and develops social live. The composition of the food influences the development of the nerve cells, the connections and the transport of signals. This communication is electric, chemical as well as hormonal.

Important in this are the right fatty acids. About 60% of the brains consists of fats and most is DHA fatty acid, among others involved in the learning process and the memory. EPA improved the function of the brains and protects against affections of blood vessels. In addition, vitamins (especially B vitamins, E and C), minerals, antioxidants, amino acids and so on are essential building materials for the development and maintenance of the brain of a pigeon.

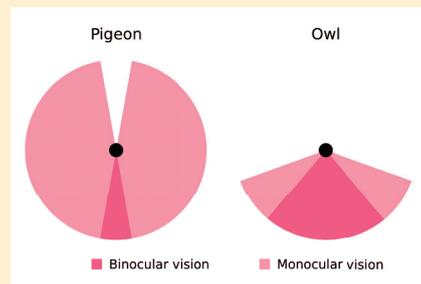
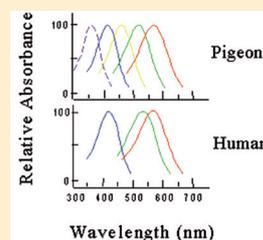
THE EYE OF THE PIGEON



Basically, pigeons have the same eyes as humans; however they can see more colors. Our high sensitive cells are able to see three different colors; red, green and blue (RGB), pigeons however have five sort of single-cone cells and can also see for example ultraviolet. More and more biologists understand for what purposes birds use their refined sight. This, to us invisible world plays a major part in the choice of a partner, the search for food and orientation.

Pigeons have a fine sight. For example, prey-birds have an eight times better focus than humans, among others because of a higher density of photosensitive cells in the retina (about 1,000,000 per mm² for the hawk and 200.000 for humans) and a larger number of optical nerves. The pigeon also has two fovea (yellow spot: the area with the biggest focus) in every eye. Pigeons can also view polarized light.

The eye reserves a big part of the skull and the proportion between eye and skull is the biggest in the world of animals. In combination to the location on the side, the scope is about 340 degrees.



BONY M MINERAL MIX BASIC

Complementary mineral feed for pigeons.



Bony M Mineral Mix Basic for pigeons is an excellent mixture consisting of minerals, trace elements, vitamins and proteins. This mixture is necessary for pigeons besides to their daily food. Pigeons need those minerals in their feed. It maximizes their feed absorption.

The rich composition of natural raw materials, supplies the pigeons with the right amount of energy to recover and to replenish reserves quickly in the breeding-, moulting- and resting period. It shortens the moulting process and supplies your pigeons with a beautiful silky feather-deck and helps them in reaching an optimal condition and good shape of the body. This mineral mix can be administered throughout the year.

This mineral mix is enhanced with a grain coated with several herbs, like oregano, echinacea and ginseng. Because of this coat, this mix optimizes the absorption of these herbs. These herbs contribute to the health of the pigeon. They contain antioxidants and other bioactive substances.

The combination of seeds, which are added to this mix, have a positive influence on the health of the pigeons. Because of the addition of seeds, like hempseeds and linseed, the pigeons ingest high amounts of Omega 3 fat acids.

The addition of charcoal can improve the digestion. Charcoal has the quality of absorbing any present toxins.

Composition: oyster grit, lime, red stone, sillex, shells mix, stomach pebbles, calcareous alga, sepiolite, wheat, dari, oat, peas, charcoal, mung bean, corn, soy, hemp seed, rape, rapeseed, sunflower seed, rice, white millet, yellow millet, red millet, linseed, grape seed, sesam seed, cardy, elderberries, cranberries, carrot, anise, brewer's yeast, nettle, cat's claw, chlorella, tamoe lawak, ginseng, echinacea, goldenrot, kelp, garlic, oregano, dandelion, pau d'arco, liquorice, spirulina, L-carnithine, calcium, magnesium, sodium, iron, manganese, zinc, copper, selenium.

Analytical components and levels: crude protein 4.6%, crude fibre 2.2%, crude fat 2.19%, crude ash 68.5%, moisture 3.06%, lysine 0.22%, methionine 0.11%, phosphor 0.18%, calcium 10.7%, magnesium 0.27%, sodium 0.24%.

Nutritional additives: Vitamins and provitamins: vitamin A 16,437.5 IE/kg, vitamin D3 28,825 IE/kg, vitamin E 16.27 mg/kg, vitamin K3 1.65 mg/kg, vitamin B1 1.09 mg/kg, vitamin B2 3.7 mg/kg, vitamin B3 53.5 mg/kg, vitamin B6 1.4 mg/kg, vitamin B12 0.003 mg/

kg, vitamin C 6.25 mg/kg, vitamin PP 33.8 mg/kg, folic acid 0.0675 mg/kg, biotin 0.03 mg/kg, cholinechloride 60 mg/kg, choline 337.4 mg/kg. **Trace elements:** E1-iron (iron-oxide) 6 mg/kg, E1-iron (iron(II)sulphate monohydrate) 476.6 mg/kg, E2-iodine (calcium-iodine, water-free) 3.06 mg/kg, E4-copper (copper(II)sulphate penta-hydrate) 13.9 mg/kg, E5-manganese (manganese(II)oxide) 151.75 mg/kg, E6-zinc (zinc-oxide) 87.3 mg/kg, E8-selenium (sodium-selenium) 0.019 mg/kg.

Use: In periods that ask much energy, like the breeding-, racing- and moulting period. In times of rest, use once or twice a week. Young growing pigeons or during flights, use several times a week.

Available in: 10 kg.



BONY M MINERAL MIX SUPERIOR

Complementary mineral feed for pigeons.

Bony M Mineral Mix Superior for pigeons is a complete supplement consisting of minerals, trace elements and amino acids that are necessary for pigeons next to their daily food.

The rich composition of natural raw materials, supplies the pigeons with the right amount of energy to recover and to replenish reserves quickly in the breeding-, moulting- and resting period. This food supplement's level of acceptance is extremely high (90-100%) for old birds as well as youngsters. It shortens the moulting process and supplies your pigeons with a beautiful silky feather-deck and helps them reaching an optimal condition and good shape of the body.

The special Firr® grain in this mixture is of the greatest value for the orientation skills of pigeons. It also prevents thin and flat droppings and gives extra resistance against several diseases. Bony M Mineral Mix Superior meets up to the complete need for minerals, grind and pebble

Composition: oyster grit, lime, red stone, sillex, shells mix, seaweed grit, sharp pebble, avigrit, loam, brewer's yeast, sodium, phosphor, magnesium, Fir mmc, weed seeds, linseed, millet, rapeseed.

Analytical components and levels: crude protein 5.8%, crude fat 7.2%, crude ash 67.6%, crude fibre 4.6%, moisture 2.6%.

Nutritional additives per kg: iron 64.39 mg/k, manganese 35 mg/k, copper 5.00 mg/k, iodine 0.5 mg/k, selenium 0.1 mg/k, aroma 0.04 mg/k, anise 0.2%

Use: In periods that ask much energy, like the breeding-, racing- and moulting period. In times of rest, use once or twice a week. Young grow-



ing pigeons or during flights, use several times a week.

Available in: 2,5, 5, 10 kg.



BONY MINERAL

Complementary feed for pigeons.

Minerals are mostly poorly absorbable by pigeons. These minerals have to be abundantly available for the pigeons to absorb. In the current chelated form, the efficiency of these minerals has increased, which lead to an optimized utilization.

Composition: vitamins, minerals.

Analytical components and levels: crude protein 1.55%, crude fibre 0%, crude fat 4.09%, moisture 88.97%, crude ash 1.62%, lysine HCL 0.4%, methionine 0.2%.

Nutritional supplements: Vitamins, provitamins: vitamin A 1,250,000 IE, vitamin D3 200,000 IE, vitamin B1 800 mg, vitamin B2 (E101) 2,000 mg, vitamin B3 2,400 mg, vitamin B6 (3a831) 1,600 mg, D-panthenol 2.4 mg, vitamin K3 600 mg, vitamin E (3a700) 7.5 mg.

Trace elements: cobalt sulphate eq. 6.7 mg Co, Mn manganese amino acid 650 mg eq, copper amino acid chelate eq. 35 mg Cu, zinc amino acid chelate eq. 450 mg Zn.

Use: During the moulting: two to three times a week. During flights: the day prior to basketting and on the day of basketting. Shake before use.

Dosage: 10 drops per litre drinking water or 1 drop per pigeon directly into the mouth.

Available in: 50 ml.



BONY MR PLUS

Complementary feed for pigeons.

Bony MR Plus can contribute to the improvement of the pigeons form. Bony MR Plus is enriched with glutamine and other amino acids. Glutamine is an amino acid which can be immediately absorbed through the intestines. Also muscular cells benefit from the optimized supply of this amino acid.

Composition: whey-protein, amino acids, milk proteins, spirulina, vitamins, echinacea, cat's claw, ginseng.

Analytical components and levels: crude protein 62.7%, crude fibre 2.23%, crude fat 5.58%, crude ash 4.47%, moisture 4.7%, starch <0.1%, lysine 0.009%, methionine <0.05%, calcium 0.433%, sodium 0.421%, phosphorus 0.348%.

Nutritional supplements: Vitamins, provitamins: vitamin B1 73 mg, vitamin B2 (E101) 83 mg, vitamin B6 (3a831) 104 mg, vitamin B12 56.5 ug, vitamin C (E300) 3,286 mg, vita-

min E (3a700) 500 mg, biotin 8.8 ug, folic acid 17,395 ug, nicotinic acid 869 mg, pantothenic acid 334 mg.

Use: As an addition in times of greater flights.

Dosage: 1-2 scoops per kg feed.

Available in: 350 gr.



BONY MOULTING SEED

Complementary feed for pigeons.

Bony Moulting Seed is a mixture of seeds and herbs only used as first choice. Bony Moulting Seed helps to improve the moulting process and to stimulate moulting of down. Moulting is a very important period for pigeons. A pigeon that has problems finishing the moulting process, will get a bad feather-deck with as consequence disappointing performances. Bony Moulting Seed can be very well combined with Bony Pigeon Tea.

Composition: linseed, coriander seeds, st john's wort, dandelion, nettle, parsley seed, carrots, plantain.

Analytical components and levels: crude ash 6.19%, crude fibre 17.43%, crude protein 13.8%, fat 8.47%, moisture 10.3%, starch 24.72%, methionine <0.05%, lysine <0.05%, phosphorus 0.402%, calcium 0.598%, sodium 0.022%.

Use: Pour almost boiling water over the herbs or dip them in almost boiling water. 1 coffee spoon Moulting Seed per liter of water. Let it tug, pour it through a colander, let it cool-down and supply as only drink. Give a new drink every day. 2 or 3 weeks before the racing season: 1 week as health cure. During the racing season: To stimulate the downmoult 1 per week. During moulting period: A cure of 8 days, afterwards 2 days a week. In the winter period: 1 to 2 times a week.

Dosage: 1 coffee spoon Moulting Seed per litre of water.

Available in: 300 gr.



BONY NOSE DROPS

These nose-drop are a care product and consists of a collection of essential oils. These oils can help to clear trapped mucus in the nose and in the airways of the pigeons. It is a 100% natural product that can also be used before the races.

Composition: eucalyptus-, menthol-, thyme-, camphor-, peppermint Oil.

Indications: Thick snot, clearing up the respiratory tracts.

Dosage: Once a day, 1 drop in each nostril, for several days.

Available in: 20 ml.

BASIC ELEMENT IN HET BONY BASE SYSTEM

Bony S.G.R. is a result of research and development for many years. It is the third generation of acidifying herbal drinks of Bony Farma. Following the Bony base system is pretty much impossible without this acidifying herbal drink.

Bony S.G.R. contains numerous herbs that contribute to a higher resistance. Amongst others: Echinacea purpurea, eleuterococcus and ginseng. Furthermore Bony S.G.R. contains some herbs that help to optimize digestion, which among others reveals in improvement of the quality of droppings. A well-balanced composition ensures improvement of intestinal flora and a brake on the growth of yeasts such as *Candida albicans*.

The better intestinal flora contributes to a lesser chance of coli-bacteria's causing diseases getting the upper hand. That is also the reason for a quicker recovery of infections and limited lost of condition for pigeons that run into the Adeno virus in spring. Basically, Bony S.G.R. can be supplied to pigeons throughout the whole year.

Youngsters can have Bony S.G.R. starting from the moment of weaning. Even during breeding and the period before old birds can be supplied with it. It is also very suitable to give to the old birds when they switch from small youngsters to regular food. We advise to give half a dose than. That is 2,5 ml per liter of drinking water.

We recommend to not supply Bony S.G.R. daily just after weaning, but about two or three times divided over the week. That is because Bony S.G.R. has a very stimulating influence on body and condition and youngster will then be too undertaking at a too young age. The 'form' should not come too early. When the training races come closer, we advise to enlarge the frequency of supplying Bony S.G.R. About ten days before the training races it can then be given daily in the drinking water.

We tested Bony S.G.R. on our 'test'-pigeons and discovered the feather-deck of the youngsters strongly improves when Bony S.G.R. is supplied on a regular base. Bony S.G.R. can be supplied in the drinking water combined with most medication; when the medicines are given over the food. We do not advise to mix

it with other products in the drinking water. Exceptions are Bony Mineral and Bony Cat Plus.

Bony S.G.R. is a pure nature product with no damaging side-effects. Nevertheless we advise pigeons to have disposal over enough minerals, red stone and such, next to Bony S.G.R.

*Bony S.G.R. is part of the Bony Base System that helps pigeons reaching optimal health. Other products belonging to this system are Bony B.M.T., Bony Base Essence, Bony M Mineral Mixture, Bony Mineral and Bony Omega 3 Nucleovit. This combination ensures healthy pigeons.



INTESTINAL PROBLEMS

Good functioning of intestines is very important for the general, natural resistance and for a good condition! It is for a reason they are saying: 'death houses in the intestines'. For good functioning of the intestines, all sorts of animals need a good intestinal flora. Pigeon have a very limited intestinal flora; that is no reason however to underestimate the importance of the quality!

Intestinal flora is essential for good functioning intestines. Good food and substances that stimulate good functioning, the so called Prebiotics, attribute to this flora. A good balance reduces the chances for bacteria's that cause diseases (they are always close) to find a place in the intestines. When the chance for absorption of these bacteria's increases, supplying Probiotics (good intestinal bacteria's) helps the maintenance of the good intestinal flora. When intestinal flora is in perfect balance, bacteria's have a much harder time to cause problems.

In case of a good balance, it is possible bacteria's that cause diseases found a way into the intestines without the pigeon showing signs of illness. They can keep up that appearance for quite a long time, until the balance is disturbed. In that case the

pathogenic agents increase massively and the pigeon becomes a patient. Which makes using medication inevitable.

These medicines, often antibiotics, also do damage to good intestinal bacteria's. In general, the intestinal flora of pigeons gets worse after a treatment with antibiotics. Therefore it is recommendable that during and after a cure with antibiotics the lost intestinal flora gets replenished by means of Probiotics, possibly accompanied by Prebiotics.

Bony S.G.R. is a herbal drink which provides good pH value in the intestine. The harmful bacteria are more difficult to develop, while good intestinal bacteria can be stimulated. To support an antibiotic cure this product is very suitable. Also because Probiotics are more effective in combination with Bony S.G.R. (Similar effect gives Bony Sambucca Plus).

For a good development of intestinal resistance and resistance in general, it is important that the intestine does meet the possible damaging bacteria's, without them getting the upper hand. Under normal circumstances, the presence of a limited number of damaging bacteria's can therefore be considered as necessary evil on the way to a mature resistance. That explains why it is wrong to

intervene too often in the intestinal flora of youngsters. The pigeons and their resistance do not like doing so. Pigeons have to go through 'children's diseases' to reach a mature immune system.

Practice pointed out that supplying Bony S.G.R. two or three times a week helps youngsters developing a good health and good resistance. This makes that they will get ill less and can easily develop healthy resistance. That leaves more energy to develop their body!

When bacteria's that cause diseases like Salmonella and for instance the Adenocoli-syndrome get the upper hand, it is wise not only to fight the pathogenic agents, but also to support the good intestinal flora.

The pigeons will function back to normal much faster and the lost of condition is mostly reduced.



BONY OMEGA 3 BREEDING OIL

Complementary feed for pigeons.



Bony Omega 3 Breeding Oil is a high-quality oil, composed from first quality cold-pressed flax seed oil, suitable for human consumption. This oil is enriched with high-quality, extremely pure certified fish oil with a high content of ALA, EPA and DHA. This means that this oil is extremely suitable to give the pigeons during the breeding season.

Composition: flax seed oil, fish oil, omega 3 fatty acids: ALA (Alpha-linolenic acid) 50.0%, DHA (Docosahexaenoic acid) 10,000 mg, EPA (Eicosapentaenoic acid) 17,000 mg.

Analytical components and levels: crude protein 0.2%, crude fibre <0.001%, crude fat 99.7%, crude ash <0.001%, moisture 0.7%, starch <0.001%, lysine <0.05%, methionine <0.05%, calcium <0.002%, sodium 0.003%, phosphorus 0.002%.

Use: From coupling through weaning. Shake before use.

Dosage: 15 ml per kg feed per day.

Fish fats have the tendency to remain in the cells of the body and thus exert their beneficial effect. It takes a while to complete this process (several weeks). After this period, you can skip a day without it being harmful. To keep the beneficial effects, you have to administer this product for at least 90% of the time. Skipped dosages do not have to be caught up.

Available in: 500 ml.

BONY OMEGA 3 FLIGHT OIL

Complementary feed for pigeons.



The well-balanced combination in Bony Omega 3 Flight Oil makes it extremely suitable during the flight season.

Composition: flax seed oil, wheat germ oil, fish oil, lecithine, omega 3 fatty acids: ALA (Alpha-linolenic acid) (42.1%), DHA (Docosahexaenoic acid) 5,000 mg, EPA (Eicosapentaenoic acid) 8,000 mg.

Analytical components and levels: crude protein 0.2%, crude fibre <0.1%, crude fat 97.4%, crude ash <0.01%, moisture 1.0%,

starch 0.18%, lysine <0.05%, methionine <0.05%, calcium 0.005%, sodium 0.01%, phosphorus 0.057%.

Nutritional supplements: Vitamins, provitamins: vitamin A 270,000 IE, vitamin D3 40,000 IE, vitamin B1 160 mg, vitamin B2 (E101) 400 mg, vitamin B3 480 mg, vitamin B6 (3a831) 320 mg, vitamin K3 120 mg, vitamin E (3a700) 1.5 mg.

Use: Twice a week. Shake before use!

Dosage: 15ml per kg feed.

Available in: 500 ml.

BONY OMEGA 3 FLIGHT OIL OCTA 20.000

Complementary feed for pigeons.



Bony Omega 3 Flight Oil Octa 20.000 is a balanced combination of oils that are suitable for use during the racing season. Octacosanol is an example of a nutraceutical. This substance attributes to a higher perseverance and the will to train increases. Octacosanol takes care of a better muscle-metabolism and a slower acidification of the muscles.

Composition: flax seed oil, wheat germ oil, fish oil, lecithine, octacosanol, omega 3 fatty acids: ALA (Alpha-linolenic acid) 42.1%, DHA (Docosahexaenoic acid) 5,000 mg, EPA (Eicosapentaenoic acid) 8,000 mg.

Nutritional supplements: Vitamins, provitamins: vitamin A 270,000 IE, vitamin D3 40,000 IE, vitamin B1 160 mg, vitamin B2 (E101) 400 mg, vitamin B3 480 mg, vitamin B6 (3a831) 320 mg, vitamin K3 120 mg, vitamin E (3a700) 1.5 mg.

Analytical components and levels: crude protein 0.2%, crude fibre <0.1%, crude fat 97.4%, crude ash <0.01%, moisture 1.0%, starch 0.18%, lysine <0.05%, methionine <0.05%, calcium 0.005%, sodium 0.01%, phosphorus 0.057%.

Use: The octacosanol that is added to Racing Oil is very appropriate to use as maintenance-dose after the maximal effect of octacosanol is reached in the training schedule. It is preferred to supply it to the pigeons twice or three times a week during the flight season, and especially in preparation for flights. Shake before use!

Dosage: 15ml per kg feed.

Available in: 500 ml.





BONY OMEGA 3 NUCLEOVIT

Complementary feed for pigeons.

Nucleotides have a huge effect on producing new cells. The body can produce them, but this requires time and energy. During the moulting period and in periods of stress or recovery, this product can help to overcome difficulties in less time.

Composition: flax seed oil, wheat germ oil, fish oil, lecithine, nucleotides, omega 3 fatty acids: ALA (Alpha-linolenic acid) 39.8%, DHA (Docosahexaenoic acid) 5,000 mg, EPA (Eicosapentaenoic acid) 8,000 mg.

Analytical components and levels: crude protein 4.5%, crude fibre <0.1%, crude fat 11.05%, crude ash <0.01%, moisture 1.55%, starch 0.41%, lysine <0.05%, methionine <0.05%, calcium 0.024%, sodium 0.027%, phosphor 0.183%.

Nutritional supplements: Vitamins, provitamins: vitamin A 261,900 IE, vitamin D3 38,800 IE, vitamin B1 155.2 mg, vitamin B2 (E101) 388 mg, vitamine B3 465.6 mg, vitamin B6 (3a831) 310.4 mg, vitamine K3 116.4 mg, vitamin E (3a700) 1.45 mg.

Use: During times of stress and recuperation, but also in the period of moulting, it can be administered weekly or even daily. Shake before use!

Dosage: 15 ml per kg feed.

Available in: 500 ml.



BONY OMEGA FLIGHTOIL 2.0

Complementary feed for pigeons.

Bony Omega Flight Oil 2.0 is a balanced combination of oils and is ideal for use in the racing season. It can provide an improved oxygen uptake in the body. Which in turn benefits when power is restored.

Composition: polyunsaturated fatty acids, lecithin, vitamins.

Analytical constituents and levels: crude protein 4%, crude fiber 1%, crude fat 97.8%, crude ash 3%, moisture 45%, starch 4%, lysine <0.05%, methionine <0.05%, calcium 0.008%, sodium 0.018 %, phosphorus 0.12%, magnesium 0.011%.

Nutritional additives per kg: Vitamins and pro-vitamins: vitamin A 270,000 IU, vitamin D3 40,000 IU, vitamin B1 160 mg, Vitamin B2 (E101) 400 mg, vitamin B3 480 mg , vitamin B6 (3a831) 320 mg, vitamin K3 120 mg, vitamin E (3a700) 1,5 gr.

Use: At first use, one week. Five consecutive days. After that 2 times per week to provide before the flight. Shake before use!



BONY EYEDROPS

Bony Eyedrops is a care product for ocular mucous membranes, the nictitating membrane, the tear duct and mucous membranes of the nose with wet eyes and respiratory infections. Naturally Bony Eyedrops (natural) contains no cortisones.

Composition: rosewater, hamamelis water, sodium borate, boric acid, natural plant extracts (Calendula officinalis, Euphrasia officinalis, Matriarca recutita).

Use: Preventive before basketting and after returning from a race. As a cure: 5 consecutive days.

Dosage: When used preventative, 1 drop in each eye. When used as a cure, 1 drop in each eye a few times a day.

Available in: 20 ml.



BONY OREGANO POWDER 10%

Complementary feed for pigeons.

Bony Oregano Powder 10% is a supplemental feed for pigeons, based on oregano. It can contribute to the pigeon's resistance, recovery after effort and disease and the restoration of the gastro-intestinal system.

Composition: oregano oil 10%.

Analytical components and levels: crude protein 0.1%, crude fibre 0.018%, crude fat 9%, crude ash 3.9%, moisture 16.9%, lysine 0.2%, methionine 0.16%, sodium 4.79%.

Use: During breeding, moulting and in the flight season.

Dosage: 2-4 scoops per kg feed. (ca.1,5 – 3 gr.)

Available in: 250 gr.



BONY OREGANO LIQUID 10%

Complementary feed for pigeons.

Bony Oregano Liquid 10% is a supplemental feed for pigeons, based on oregano. It can contribute to the pigeon's resistance, recovery after effort and disease and the restoration of the gastro-intestinal system.

Composition: oregano oil 10%.

Analytical components and levels: crude protein 0.2%, crude fibre 0.3%, crude fat 4.2%, crude ash 0.1%, moisture 37.5%, lysine 0.0%,



methionine 0.0%, sodium 0.1%.

Use: During breeding, moulting and in the flight season. Shake before use.

Dosage: 1,5 to 3 ml per litre drinking water.

Available in: 250 ml.



BONY POWER GLUTAVIT

Complementary feed for pigeons.

Bony Power Glutavit is a well-balanced mixture of meadow-protein and vitamins. Next to that Bony Power Glutavit is enriched with chlorella. Our used chlorella is a monocellular alga from Korea. This algae is rich with chlorophyll and because of this enriched with magnesium. Glutamine, an amino acid, is very important for good functioning of the intestinal cells and the muscle cells. Supplying extra Bony Power Glutavit after a race ensures faster recovery of muscles and intestinal functioning. Excellent for use in the preparation before the races.

Composition: whey-proteins, amino acids, vitamins, chlorella.

Analytical components and levels: crude protein 74.9%, crude fibre 0.5%, crude fat 3.88%, crude ash 2.74%, moisture 4.7%, starch <0.1%, lysine <0.05%, methionine <0.05%, calcium 0.247%, sodium 0.279%, phosphor 0.219%.

Nutritional additives per kg: Vitamins, provitamins: vitamin B116.25 mg, vitamin B2 (E101) 131.25 mg, vitamin B6 (3a831) 165 mg, vitamin B12 89 ug, vitamin C (E300) 5,195 mg, vitamin E (3a700) 790 mg, biotin 13,921 ug, folic acid 27,500 ug, nicotinic acid 1,374 mg, pantothenic acid 528 mg.

Use: Bony Power Glutavit can be given after a race to secure faster recuperation, but especially in the schedule towards the races.

Dosage: 1-2 scoops per kg of feed. Eventually stick it to the food with Bony Omega 3 Racing Oil, Bony Omega 3 Nucleovit or Bony Garlic Oil, etc.

Available in: 300 gr.



BONY PROBIOTICS

Complementary feed for Pigeons.

Good intestinal bacteria are very important in keeping a good health and in optimizing the resistance. Bony Probiotics contains Lactobacillus s.p.p. with a full range of rootstocks including Lactobacillus farciminis, which helps strengthen the pigeons intestinal flora. Research shows that Lactobacillus farciminis reduces the sickening E. Coli bacteria.

Composition: Fructo Oligo Saccharides.

Additives: Zoo technical additives: Intestinal flora stabilizers: Lactobacillus s.p.p, among others Lactobacillus farciminis.

Analytical components and levels: crude protein 0.1%, crude fat <0.1%, crude fibre <0.1%, crude ash 0.4%, moisture 0.34%, starch <0.1%, lysine <0.05%, methionine <0.05%.

Dosage: Dissolve 1 gram in a little bit of clean and lukewarm water. Leave it for 10 minutes and then add it to a litre water. 1 full scoop is approximately 1 gram.

Use: When necessary, once or twice a week. Preventive, after illness or heavy exertion.

Available in: 100, 200 gr.



BONY MOULTINGVITAMINS

Complementary feed for pigeons.

Bony Moultvitamins is a powerful mix with a high dosage of vitamins B, provitamins and biotin. This powder is therefore very effective during the moulting-season.

Composition: vitamins, provitamins.

Analytical components and levels: crude protein 1.9%, crude fibre <0.1%, crude fat 0.92%, crude ash 4.67%, starch <0.1%, lysine <0.05%, methionine <0.05%, calcium 0.042%, sodium 0.75%, moisture 5.4%, phosphor

BONY PREVISAL

Complementary feed for pigeons.

Bony PreviSal is composed of mono-, di, and triglycerides of propionic acid and butyric acid. Research has shown that these glycerides contribute to reducing Salmonella infections. Bony PreviSal provides naturally a defense line against Salmonella.

Composition: mono-, di, and triglycerides of propionic acid and butyric acid, glycerol.



0.002%.

Nutritional additives per kg: Vitamins, provitamins: vitamin B1 290.6 mg, vitamin B2 (E101) 328 mg, vitamin B6 (3a831) 412.5 mg, vitamin B12 223.5 ug, vitamin C (E300) 12,988 mg, vitamin E (3a700) 1,976 mg, biotin 159 mg, folic acid 68 mg, nicotinic acid 3,437 mg, pantothenic acid 1,320 mg.

Use: During the moulting period, for several days a week.

Dosage: 2 gr per litre of drinking water or 4 grams per kg of feed. A full measure spoon is approximately 1 gram.

Available in: 150 gr



BONY S.G.R.

Complementary feed for pigeons.

Acidifying herbal drink for pigeons. Contains among other things, Echinacea. Supports the resistance of the organism. Supports the resistance against bacteria and fungi.

Composition: organic acids, herbs: echinacea, eleutherococcus, ginseng.

Analytical components and levels: crude protein 0.1%, crude fibre <0.02%, crude fat 0.12%, crude ash <0.1%, moisture 99.61%, starch <0.1%, lysine <0.05%, methionine <0.05%, calcium 0.002%, sodium <0.003%, phosphor <0.002%.

Dosage: 5 ml per litre drinking water, three times a week (for example on Monday, Wednesday and Friday). For longer flights, administer Bony S.G.R. daily. For small youngsters, use only half a dosage, 2.5 ml per liter drinking water. Shake before use.

Available in: 250, 500, 1000 ml.



BONY SAMBUCCA PLUS

Complementary feed for pigeons.

This product is based on the herb Sambucca Nigra that is known for its protective function against viruses. The acidity stimulates development of a healthy intestinal flora. Very suitable for use with young birds disease, possibly in combination with an appropriate antibiotic.

Composition: elderberries, acids, herbs, echinacea, cat's claw, pau d'arco, chamomilla, pneumes boldo, triticum.

Analytical components and levels: crude protein 0.1%, crude fibre <0.02%, crude fat <0.1%, crude ash 0.15%, moisture 80.3%, starch 3.82%, lysine <0.05%, methionine <0.05%, calcium 0.004%, sodium 0.003%, phosphor 0.002%.



BONY SPECIAL FORCE

Complementary feed for pigeons.

Bony Special Force is a drink of herbs with a support function for the liver, kidneys and the resistance. The strength of the Bony Special Force lies in the incentive value of the combination of components. This makes the Bony Special Force above all suitable for use in the drinking water, in the days preceding the flight.

Composition: organic acids, herbs; oregano, echinacea, cat paws, eucalyptus, nettle, dandelion, marigold, yarrow, thyme, sage, peppermint leaf, boldoblad, esblad, Eleutherococcus, star anise, garlic, elderberry.

Analytical components and levels: crude protein 0.3%, crude fibre <0.1%, crude fat <0.1%, crude ash 0.2%, moisture 97.2%, starch 0.4%, lysine <0.05%, methionine <0.05%, calcium 0.004%, sodium 0.003%, phosphor 0.008%, magnesium 0.005%.

Dosage: 5-20 ml per litre drinking water, three times a week (for example on Monday, Wednesday and Friday). Shake before use.

Available in: 250 ml.



BONY WHEAT GERM OIL

Complementary feed for pigeons.

Bony Wheat Germ Oil is a cold-pressed, pure herbal oil rich of vitamins B and E. This oil also contains carotene. From nature Bony Wheat Germ oil contains octacosanol.

Composition: wheat germ oil.

Analytical components and levels: crude protein <0.1%, crude fibre 0.15%, crude fat 99%, crude ash 0.11%, starch <0.1%, lysine <0.05%, methionine <0.05%, sodium 0.002%, phosphor 0.031%, calcium 0.007%.

Use: This oil is also used to improve fertility, to enlarge perseverance and to improve muscular development.

Dosage: 15 ml per kg feed.

Available in: 500 ml.



MOULTING

“During the moulting, prices are made for the next racing season.” This old saying hits the nail on the head. Pigeons need optimal plumage.

The quality of the plumage undeniably related to the level of performance in the following year. By supporting the best pigeons during moulting we can provide a nice new plumage.

Important in that period are proteins of high quality. At the beginning of the moult we can support deslagging of the body, by helping the animals to give Bony Base-T for a week. Also Bony Ruivitamine and Bony Bonichol contributes during the moulting. Bony Omega 3 Nucleovit is also included in the the base system. This oil contributes to an optimal moulting.

BREEDING PERIOD

The breeding period is like the moulting period where we do not want to leave anything at change. By giving the young pigeons an optimum support, it is possible to grow youngsters who not only get the needed nutrients at the correct time, but also to achieve a development of the brains that is as optimal as possible.

Several studies have shown that omega-3 fatty acids contribute to the development of the brain cells. This makes it possible for the birds to lay more connections between the cells in the brains, so that the brains can get to work better.

Besides the base system Bony Breeding Support and Bony Omega 3 Breeding Oil may not be absent.

ORNITHOSIS - BRONCHIAL TUBES PROBLEMS – HEADS

Problems with bronchial tubes can be approached from different points of view. The scientific approach is especially interested in the separate pathogenic agents that are involved in the respiratory-complex. In research the different agents are examined, such as bacteria’s, protozoan and viruses. From science that is very well imaginable. Also because it is important to determine what pathogenic agents are involved in what clinical pictures.

From a fancier’s point of view, but also an average veterinarian’s point of view, it is however important to fully control the problems in the bronchial tubes. It is especially the corporation between different pathogenic agents, combined with circumstances (loft, transport, et cetera) that determines if it is a matter of disease and in what degree.

When medical guidance is concerned, it is therefore very important to keep the total respiratory complex under control. And that asks for an entire different approach than pure scientific.

In the quiet months we often run into several pathogenic agents that are involved in the ornithosis complex. It is striking that very often pigeons show hardly or no symptoms. How come? Because the total of circumstances (domain) does not meet up to the conditions for the outbreak of the disease. The same pathogenic agents however can cause the outbreak under other circumstances in the racing season.

Certain circumstances must correspond for an outbreak of a disease. By fighting them, we can minimize the risk for an outbreak. Like for example improvement of the ventilation in a loft, avoiding over-population, improvement of hygiene, et cetera.

Besides, to let the respiratory complex bother as less as possible, it is necessary to reduce the total of infection-pressure. Therefore the resistance



of pigeons needs to be supported as much as possible. A good resistance makes it very hard for pathogenic agents to succeed in their goals.

Head-problems are mostly an effect of the ornithosis complex. Fighting the pathogenic agents in the quiet season is the best approach. During the racing season this often is not effective enough. Reason for that is there are many more pathogenic agents that have influence in the ornithosis complex . Circumstances in the racing season are mostly much worse to maintain the resistance of the body. The chance other pathogenic agents take over the vacant position is quite big.

This can be prevented by offering a chance to react to the natural resistance of the pigeons. During the racing season they normally do not have this time; pigeons must then be top fit as soon as possible.Reducing the total infection-pressure asks for a much wider approach than just destruct one individual pathogenic agents of the ornithosis complex with a singular medicine.

Next to thorough investigation for the right medicines, other factors that keep the problem alive must be treated too. Like for instance the loft situation, resistance, food, et cetera. By a wide approach of the problem at the same time, a long term limitation of infection-pressure for pathogenic agents that together form the ornithosis complex can be accomplished. Using medicines too often in the racing season should be prevented. Therefore the quit season (autumn and winter) is the best period to build up optimal resistance.

A thorough and natural approach can then be a valuable contribution.



BONY TRAININGSMIX

Complementary feed for pigeons.

Bony Trainingsmix is a product specifically designed for flying. The balanced composition of this product is very suitable for the short, medium and heavy flights. To achieve optimal results it is essential to start a few weeks before the races with the Bony Trainingsmix.

Composition: whey protein, chia seed, chlorella, cat's claw, ginseng, echinacea, kelp, oregano, spirulina, L-Glutamine, L-carnitine, taurine, creatine ethyl ester, vitamins.

Analytical constituents and levels: crude protein 80.3%, crude fiber 0.9%, crude fat 5.3%, crude ash 5%, moisture 6%, starch 8%, calcium 0.25%, sodium 0.63%, phosphorus 0.25%, magnesium 0.39%. **Amino acids:** alanine 2.68%, arginine 1.55%, aspartic acid 5.35%, cysteine 1.09%, glutamic acid 15.75%, glycine 0.96%, histidine 1.16%, hydroxyproline <0.05%, iso-leucine 3.02%, leucine 5.55%, lysine 4.71%, methionine 0.95%, phenylalanine 1.79%, proline 3.0%, serine 2.55%, threonine 3.43%, tyrosine 1.53%, valine 3.31%.

Nutritional additives per kg: Vitamins and pro-vitamins: vitamin B1 82 mg, vitamin B2 (E101) 92 mg, vitamin B6 (3a831) 116 mg, vitamin B12 63 ug, vitamin C (E300) 3,673 mg, vitamin E (3a700) 558 mg, biotin 9838 ug, folic acid 19 433 ug, niacin 973 mg, pantothenic acid 373 mg.

Use: Bony Trainingsmix is provided before the races in the training period. It may be provided several times a week over the feed. Stick to the feed with Bony Omega 3 Flight Oil, Bony Omega Flight Oil Octa 20.000, Bony Omega Flight Oil 2.0.

Dosage: 1-2 scoops per kg feed.

Available in: 300 gr.

BONY USNEANO PLUS

Complementary feed for pigeons.

Composition: contains among others: usnea barbata, oregano, echinacea, pau d'arco, chamomilla, peumes boldo, triticum.

Analytical components and levels: crude protein 0.1%, crude fibre <0.1%, crude fat <0.1%, crude ash <0.1%, moisture 99.4%, starch 0.32%, lysine <0.05%, methionine <0.05%, calcium 0.002%, sodium <0.002%, phosphor 0.004%.

Dosage: Preventative: 2.5 ml per litre drinking water. Treatment: 5 ml per litre drinking water.

Use: Preventative: 1 to 2 days after flight. Treatment: 7 consecutive days.

Available in: 250 ml.



BONY VITACAPS

Complementary feed for pigeons.

Bony Vitacaps contain the perfect blend of vitamins, pro vitamins and minerals. In particular by the high concentration of B-vitamins are Bony Vitacaps ideal in situations when energy is required.

Composition: vitamins, pro-vitamins, minerals and trace elements.

Analytical constituents and levels: 3.9% crude protein, crude fibre 0.2%, crude fat 2.1%, crude ash 27.7%, moisture 1.9%, lysine <0.05%, methionine <0, 05%, sodium 5.27%, calcium 0.09%, phosphorus 0.03%, magnesium 3.05%.

Nutritional additives per kg: Vitamins and pro-vitamins: vitamin D3 (E671) 2 million IU, vitamin E (3a700) 15,271 mg, vitamin K3 50 mg, vitamin B1 1275 mg, vitamin B2 (E101) 2.875 mg, Vitamin B3 (niacin) 9166.5 mg, vitamin B5 (pantothenic acid) 3521 mg, vitamin B6 (3a831) 1600 mg, folic acid 183 333 ug, vitamin B12 10 596 ug, vitamin C (E300) 39635.5 mg, biotin 9281,5 ug, retinol 10.00.000 IE, Ca-pantothenate 2500 mg, menadione 1500 mg, inositol 2500 mg, choline bitartrate 10 000 mg. Minerals: chloride 69 130 mg , sodium 44791.5, potassium 41666.5 mg, Fe gluconate 5000 mg, magnesium31.250 mg. **Trace elements:** Zn-gluconate 2.000 mg, Cu gluconate 1.000 mg, Co-sulphate 500 mg, Mn-gluconate 5.500 mg, K- iodide 250 mg.

Use: Prepare before and after flight, breeding, illness and recovery.

Dosage: 1 capsule per pigeon per day.

Available in: 100 capsules.



BONY FLIGHT VITAMINS PLUS

Complementary feed for pigeons.

Bony Flight Vitamins Plus contains the perfect blend of vitamins, pro-vitamins, minerals and trace elements. In particular by the high concentration of B vitamins, Bony Flight Vitamins Plus is ideal in situations when energy is required.

Composition: vitamins, provitamins, minerals and trace elements.

Analytical constituents and levels: 3.9% crude protein, crude fibre 0.2%, crude fat 2.1%, crude ash 27.7%, moisture 1.9%, lysine <0.05%, methionine <0, 05%, sodium 5.27%, calcium 0.09%, phosphorus 0.03%, magnesium 3.05%.

Nutritional additives per kg: Vitamins and pro-vitamins: vitamin D3 (E671) 2



million IU, vitamin E (3a700) 15,271 mg, vitamin K3 50 mg, vitamin B1 1275 mg, vitamin B2 (E101) 2.875 mg, Vitamin B3 (niacin) 9166.5 mg, vitamin B5 (pantothenic acid) 3521 mg, vitamin B6 (3a831) 1600 mg, folic acid 183 333 ug, vitamin B12 10 596 ug, vitamin C (E300) 39635.5 mg, biotin 9281,5 ug, retinol 10.00.000 IE, Ca-pantothenate 2500 mg, menadione 1500 mg, inositol 2500 mg, choline bitartrate 10 000 mg. **Minerals:** chloride 69 130 mg , sodium 44791.5, potassium 41666.5 mg, Fe gluconate 5000 mg, magnesium31.250 mg. Trace elements: Zn-gluconate 2.000 mg, Cu gluconate 1.000 mg, Co-sulphate 500 mg, Mn-gluconate 5.500 mg, K- iodide 250 mg.

Use: Prepare before and after flight.

Dosage: 1-2 grams per litre of drinking water. Scoop size is about 1 gr.

Available in: 100 gr.

BONY FLUID SHEEP FAT

Complementary feed for pigeons.

Bony Fluid Sheep Fat is prepared from a very high percentage cleaned high-quality sheep fat and several vegetable oils. Liquid sheep creates the so-called fat reserves. Also gives a nice and shiny feathers and a good moult. Liquid sheep fat is 100% natural.

Composition: rapeseed oil, wheat enzyme <1%, sheep fat, emulsifier (E471) 2%.

Analytical components and levels: crude protein 0.02%, crude fibre <0.02%, crude fat 99.8%, crude ash <0.02%, moisture 0%, linolacid 19.32%, lysine <0 % , methionine <0%, sodium <0%.

Use: Supplementing the natural fat reserves.

Dosage: 1 soup spoon per kg feed.

Available in: 500 ml

BONY FLIGHTSUPPORT

Complementary feed for pigeons.

Bony Flightsupport is a powerful booster that can be used during the races. It contains a mix of Minerals, Electrolytes, Vitamins and Carbohydrates.

Composition: electrolytes, vitamins.

Analytical components and levels: crude protein 0.3%, crude fibre <0.1%, crude fat <0.1%, crude ash 6.75%, moisture 70.09%, starch <0.1%, lysine <0.05%, methionine <0.05%, calcium 0.095%, phosphor 0.102%, sodium 2.5%.

Nutritional additives per liter: sodium acetate 80,000 mg, sodium chloride 73,280

mg, potassium acetate 13,328 mg, magnesium chloride 4,000 mg, calcium chloride 4,000 mg.

Vitamin: Vitamin B12 Cyanocobalamin 57.5 mg, toldimfosnatrium 10,000 mg.

Use: Several days prior to the flight. Shake before use.

Dosage: 20 ml per litre drinking water.

Available in: 250 ml.

BONY BLACK DROPS



Bony Black Drops is a care product for ocular mucous membranes, the nictitating membrane, the tear duct and mucous membranes of the nose with wet eyes and respiratory infections. Contains absolutely no cortisone.

Composition: silvercolidiaal, caramel E 150 (c).

Use: Preventive before basketting and after returning from a race. As a cure: 5 consecutive days.

Dosage: When used preventative, 1 drop in each eye. When used as a cure, 1 drop in each eye several times a day.

Available in: 20 ml.



BONY CARNI-MAG PLUS

Complementary feed for pigeons.

Bony Carni-MAG Plus contains a high concentration of L-Carnitine. L-Carnitine plays a role in fat metabolism. In addition, Bony L-Carnitine contains a high concentration of vitamin C. Vitamin C is an antioxidant and plays an important role in the repair of cellular tissue and the production of enzymes for certain neurotransmitters. Vitamin C also has an important role for the immune system. In addition, Bony Carni-MAG Plus enriched with Vitamin B12, magnesium and selenium.

Composition: L-Carnitine, Vitamin C, Vitamin B12, Magnesium, Selenium, Glucose, Propylene Glycol. **Analytical components**

and contents: crude protein <0.1%, crude fiber <0.1%, crude fat <0.1%, crude ash 8.8%, moisture 69.26%, starch 0.29%, lysine <0 , 05%, methionine <0.05%. **Nutritional additives per kg:** L-Carnitine 50,000 mg.

provitamins/vitamin; vitamin B12 12.5 mg trace elements; magnesium 2,250 mg, selenium 125 mg. **Usage:** Start; 14 days before the racing season, administer every day in the drinking water. After this, administer several times a week. **Dosage:** 10 ml per 1 liter of drinking water. 20 ml per kg of feed.

Available in: 250, 500, 1000 ml.



BONY FARMA AND YOUNG PIGEONS

For many years Bony Farma has been making natural products for pigeons. This has led to a select system of products, mutually coordinated to promote optimum health in pigeons. In addition, Bony Farma develops products that enable pigeons to achieve better performance. Where many vets would call a treatment successfully completed, it's just beginning for the products of Bony Farma.

By ensuring that pigeons are in optimum health, it is less likely that pathogenic bacteria and viruses will overcome the pigeons' natural defences. There is less chance that pigeons will fall ill, and even if an illness does affect the pigeons, they will generally recover faster.

The goal of Bony Farma is to support pigeons who have already been returned to basic health by medication, helping them to further optimize their healthy state. It will be clear that optimizing health is something that can take a little time. So it's sensible to start applying the natural approach to health well before the races begin, in order to draw maximum benefit from the possibilities offered by the health system.

To highlight the extensive product range on offer, Bony Farma has drawn up both health plans and racing plans. However, it can't be overemphasized that these are guidelines and indications, and not schedules to be followed blindly. No two lofts are the same. We believe in customized solutions. If you have any questions after reading the catalogue, then we invite you to

contact us to achieve optimum alignment for your specific loft conditions.

We have also developed new products for our own pigeon lofts in recent years. And we're very happy with these. To give one example, from the moment of mating we use #breeding oil for our pigeons until they lay the eggs. The aim here is to ensure optimum brain development as the young birds take shape. From mating to weaning we combine the breeding oil with breeding support. Breeding support provides the growing young birds with all the substances they need. Often we need to ring the young 1 or 2 days earlier than would normally be the case. During the weaning period, we administer Bony S.G.R. for one week.

We give our pigeons Bony Usneano Plus two days a week, after the weekend and moreover we alternate Bony S.G.R. and Bony Bio Compleet. We also often administer Bony Bio Compleet continuously for a week after the cure with Bony S.G.R.

In addition our pigeons receive Bony Mineral, Bony Basiskern, Bony Omega Nucleovit, Bony Bio B.M.T., Bony M Mineralen Basic and regularly Bony Bio Boost. This latter new product helps the pigeons to burn fat effectively, among other things.

All these agents aim to guarantee the pigeons' basic health and to help them grow into strong

young birds that will perform well in the one loft races.

Should diarrhoea nevertheless occur, then our young birds are first given Bony Bonisol together with Bony Sambucca Plus. This is usually sufficient to prevent any worse developments. We try to keep the provision of medicines to the young birds to a minimum. And with success.

All the products we use are intended to optimize the health of the pigeons. Practice shows that this approach allows us to keep the use of medicines to an absolute minimum. As a result, the young birds can develop an optimum ecosystem in their gut, also known as the microbiome. Unnecessary antibiotics inhibit the proper development of the gut's microbiome and actually make the birds more susceptible to new infections.



FLYING SEASON

During the racing season, along side the Base system, supporting products can be provided. All this is dependent on the type of competitions in which they participate. To support the pigeons with insufficient training content in the pre-season you can use the Bony Trainingsmix and Bony SGR. The last one can be provided a few days in a row, in the drinking water. Bony Trainingsmix is used by many enthusiasts who also used that instead of the Bony Power Glutavit for the races. Bony Power Glutavit is also very good. Certainly in the short and middle distances. For heavier distance you can use the Bony MR Plus the final days before basketing.

As an additional support for the flight, in those cases where the shape is reached, the Bony Special Force comply very well, whether or not in combination with the Bony Cat Plus. A combination which includes many application in recent years is the Bony Omega Oil Fly 2.0 in combination with the Bony Endurance.

In order of strength can indicate: Bony Power Glutavit, Bony Endurance, Bony Trainingsmix and Bony MR Plus. It should be clear that one does not have to use all these agents. Here, only the possibilities are listed. The application must be tailored to each loft.

On returning home the pigeons can best cope with Bony Bonisol in combination with Bony A-Booster. The night of homecoming and the next day you can give than Bony Usneano Plus as a natural disinfectant in the drinking water.

There is a very extensive range of products available. The trick is to provide maximum customization with minimal products. With this, our team would be more than welcome to assist you with advice.



BONY BASE SCHEDULE

The Bony Base System is focused on a limited number of products to achieve maximum efficiency. We advise to use the Base System the whole year round.

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food					Bony Basic Essence+Bony B.M.T.+Bony Omega 3 Nucleovit		
	Water	(Bony Usneano Plus) and Bony Bio Complete	Bony Usneano Plus	Bony S.G.R.			Bony S.G.R.	Bony Mineral
Evening	Food		Bony M Mineral Mix Basic		Bony M Mineral Mix Basic	Bony Basic Essence+Bony B.M.T.+Bony Omega 3 Nucleovit	Bony M Mineral Mix Basic	
	Water	Bony Basic-T of Bony Herb tea	Bony Usneano Plus	Bony S.G.R.	Bony Bio Complete		Bony S.G.R.	Bony Bio Complete

The starting point is the Bony Base System complemented by the most suitable products for the various flights. While basketing (all kind of flights), one can use Bony Black Drops or Bony Eye Drops and / or Bony Nosedrops.



**FLIGHTS UP TO 350 KM:**

Bony Base System is completed by: (depending on the day of homecoming then it shifts one day).

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food		Bony Bronchicron				Bony Power Glutavit + *Flight Oil*	Bony Power Glutavit + *Flight Oil*
	Water							
Evening	Food	Bony Bronchicron					Bony Power Glutavit + *Flight Oil*	
	Water	Bony Bolectrol Plusl + Bony A-Booster						

Flight Oils = Bony Omega 3 Flight Oil / Bony Omega 3 Flight Oil Octa 20.000 / Bony Omega Flight Oil 2.0.

All schedules are only guidelines. One can decide to give the pigeons Bony Trainingsmix or Bony Endurance before the races begin, to stimulate the pigeons. A few consecutive days together with one of the Bony Omega Flight Oils.

All this is mainly depending on the individual circumstances.

FLIGHTS FROM 350-750 KM:

Bony Base System is completed by: (depending on the day of homecoming then it shifts one day).

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food		Bony Bronchicron		Bony Basic Essence+Bony B.M.T.+Bony Omega 3 Nucleovit	Bony Power Glutavit + *Flight Oil*	Bony MR Plus or Bony Trainingsmix + *Flight Oil*	
	Water						Bony Cat Plus or Bony Flightsupport	
Evening	Food	Bony Bronchicron			Bony Basic Essence+Bony B.M.T.+Bony Omega 3 Nucleovit	Bony Power Glutavit + *Flight Oil*		
	Water							

Flight Oils = Bony Omega 3 Flight Oil / Bony Omega 3 Flight Oil Octa 20.000 / Bony Omega Flight Oil 2.0.

The schedule of flights over 350 km, one can choose to replace the Bony Power Glutavit by the powerful Bony MR plus or Bony Training Mix. The rest of the Bony Basic schedule remains applicable. However, the gift of Bony B.M.T., Bony Basic Essence and Bony Omega 3 Nucleovit should then, due to basketing, be given a day earlier. Would one want to support the fly spirit of the pigeons further, one can add Bony Cat Plus or Bony Flight Support to the Bony Mineral drops.



FLIGHT ABOVE >750 KM:

Bony Base System is completed by: (depending on the day of homecoming then it shifts one day).

Week before basketing:

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food				Bony B.M.T + *Flight Oil*	Bony B.M.T + *Flight Oil*	Bony B.M.T + *Flight Oil*	Bony Power Glutavit + *Flight Oil*
	Water		Bony S.G.R.		Bony S.G.R.		Bony Sambucca Plus	
Evening	Food			*Bony M Mineral Mix*		*Bony M Mineral Mix*		*Bony M Mineral Mix*
	Water							

Flight Oils = Bony Omega 3 Flight Oil / Bony Omega 3 Flight Oil Octa 20.000 / Bony Omega Flight Oil 2.0.

Bony M Mineral Mix = Bony M Mineral Mix Basic / Bony M Mineral Mix Superior.

FLIGHT ABOVE >750 KM:

Bony Base System is completed by: (depending on the day of homecoming then it shifts one day).

Week from basketing:

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food	Bony Power Glutavit + *Flight Oil*	Bony MR Plus or Bony Trainingsmix + **Flight Oil*	Bony MR Plus or Bony Trainingsmix + **Flight Oil*	Bony B.M.T + *Flight Oil*			
	Water	Bony Sambucca Plus	Bony S.G.R. + Bony Mineral	Bony S.G.R. + Bony Mineral + Bony Cat Plus	Bony S.G.R. + Bony Mineral + Bony Cat Plus			
Evening	Food		*Bony M Mineral Mix*					
	Water		Bony S.G.R.	Bony S.G.R.				

Flight Oils = Bony Omega 3 Flight Oil / Bony Omega 3 Flight Oil Octa 20.000 / Bony Omega Flight Oil 2.0.

Bony M Mineral Mix = Bony M Mineral Mix Basic / Bony M Mineral Mix Superior.

In this schedule one should shift the days when the day of basketing is different.

YOUNG PIGEONS

Bony Base System is completed by: (depending on the day of homecoming then it shifts one day).

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food		Bony Bronchiron			Bony Basic Essence+Bony B.M.T.+ Bony Omega 3 Nucleovit	Bony Power Glutavit + *Flight Oil*	Bony Power Glutavit + *Flight Oil*
	Water		Bony Usneano Plus	Bony S.G.R.		Bony Sambucca Plus	Bony S.G.R.	Bony S.G.R + Bony Mineral + evt. Bony Flight Support
Evening	Food	Bony Bronchiron	Bony M Mineral Mix Basic		Bony M Mineral Mix Basic	Bony Basic Essence+Bony B.M.T.+Bony Omega 3 Nucleovit	Bony Power Glutavit + *Flight Oil* + Bony M Mineral Mix Basic	
	Water	Bony Bolectrol Plus + Bony A-Booster	Bony Usneano Plus			Bony Sambucca Plus		

Flight Oils = Bony Omega 3 Flight Oil / Bony Omega 3 Flight Oil Octa 20.000 / Bony Omega Flight Oil 2.0.

BREEDING SCHEDULE:

Bony Base System is completed by:

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food	Bony Breeding Support+ Bony Omega 3 Breeding Oil		Bony Breeding Support+ Bony Omega 3 Breeding Oil			Bony Breeding Support+ Bony Omega 3 Breeding Oil	
	Water							
Evening	Food							
	Water							

Depending on the need, Bony Breeding Support and Bony Omega 3 Breeding Oil should be given more often. So the advice is to provide Bony Breeding Support and Bony Omega 3 Breeding Oil daily before laying of the eggs(from the day of pairing).

The Bony Breeding Packages contains the following 4 products:

- Bony Omega 3 Breeding Oil
- Bony Basic-T
- Bony Bolectrol Plus
- Bony Breeding Support

To order: www.bonyfarma.com





MOULTING SCHEDULE I:

Bony Base System is completed by:

First week of moulting schedule:

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food	Bony Basic Essence+ Bony B.M.T.+ Bony Omega 3 Nucleovit		Bony Basic Essence+ Bony B.M.T.+ Bony Omega 3 Nucleovit		Bony Basic Essence+ Bony B.M.T.+ Bony Omega 3 Nucleovit		Bony Basic Essence+ Bony B.M.T.+ Bony Omega 3 Nucleovit
	Water	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed	Bony Basic-T or Bony Herb tea+ Bony Moulting Seed
Evening	Food							
	Water							

MOULTING SCHEDULE II:

Bony Base System is completed by:

Second week of moulting schedule:

		SAT	SUN	MON	TUE	WED	THU	FRY
Morning	Food		Bony Basic Essence+ Bony B.M.T.+ Bony Omega 3 Nucleovit			Bony Basic Essence+ Bony B.M.T.+ Bony Omega 3 Nucleovit		
	Water	Bony Bonichol		Bony Bonichol	Bony Moultingvitamins	Bony Bonichol	Bony Moultingvitamins	
Evening	Food							
	Water							

The schedule of the second week of moulting can be used for some weeks. The charts such as those listed here may be regarded as a starting point. These can be customized through customization to individual loft circumstances.

The Bony Moulting Package contain the following 6 products:

- Bony Bonichol 500 ml
- Bony Herbtea 300 gr
- Bony Moultingseed 300 gr
- Bony Moultingvitamines 150 gr
- Bony Basic-T 1000 ml
- Bony A-Booster 50 ml

To order:
www.bonyfarma.com





BONYFARMA CATALOGUE

	General Support	Respiratory support	Support Coli	Support Coccidiosis – Trichomonas	Support diarrhoea	Support Young animal disease	Young pigeons	Old Pigeons	Moultling period	Growing Period	Training period	Flight period	Before the flight	After the flight	Short distance flights/racing	Semi long distance flights/racing	Long distance flights/racing	Administration in the drinking water	Administration over the food
Bony A-Booster	•					•	•	•	•	•	•	•	•	•	•	•	•	•	
Bony Air	•	•					•	•	•	•	•	•	•	•	•	•	•	•	
Bony Active Iron	•					•	•	•	•	•	•	•	•	•	•	•	•	•	
Bony B.M.T.	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Basic Essence	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Basic-T	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Bath Salt	•						•	•	•	•	•	•	•	•	•	•	•	•	
Bony Brewer's Yeast	•					•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Bio B.M.T.	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Bio Complete	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Bio Boost	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Bonichol	•						•	•	•		•	•	•	•	•	•	•	•	•
Bony Bolectrol Plus	•		•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•
Bony Bronchicron		•					•	•				•	•	•	•	•	•	•	•
Bony Cat Plus	•						•	•			•	•	•	•	•	•	•	•	•
Bony Herb Tea	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Elektrolytes Mix		•	•	•	•	•	•				•		•	•	•	•	•	•	•
Bony Endurance	•						•	•			•	•	•		•	•	•	•	•
Bony Farvisol W.O.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Recovery Capsules	•					•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Iron Boost	•						•	•			•	•	•		•	•	•	•	•
Bony Youngster Powder	•		•		•	•	•	•											•
Bony Garlic	•		•		•	•	•	•	•	•		•							•
Bony Garlic Allicin	•		•		•	•	•	•	•	•		•						•	•
Bony Breeding Support	•						•	•		•									•
Bony Garlic Oil	•		•		•	•	•	•	•	•		•							•
Bony M Mineral Mix Basic	•						•	•	•	•	•	•			•	•	•	•	•
Bony M Mineral Mix Superior		•						•	•	•	•	•	•		•	•	•	•	•
Bony Mineral	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony MR Plus	•						•	•				•	•		•	•	•	•	•
Bony Moultling Seed	•						•	•	•										•
Bony Nose Drops	•						•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Omega 3 Breeding Oil		•				•	•	•	•						•	•	•	•	•
Bony Omega 3 Flight Oil	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony Omega 3 Flight Oil Octa 20.000	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony Omega Nucleovit	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony Omega Flight Oil 2.0	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony Eyedrops		•					•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Oregano Powder 10%	•		•		•	•	•	•	•	•	•	•		•	•	•	•	•	•
Bony Oregano Liquid 10%	•		•		•	•	•	•	•	•	•	•		•	•	•	•	•	•
Bony PreviSal	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Power Glutavit	•						•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Probiotics	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Moultlingvitamins	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony S.G.R.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Special Force	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony Sambucca Plus	•		•	•	•	•	•	•			•	•	•		•	•	•	•	•
Bony Wheat Germ Oil	•						•	•		•									•
Bony Trainingsmix	•						•	•			•	•	•		•	•	•	•	•
Bony Usneano Plus	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Bony Vitacaps	•	•	•				•	•	•		•	•	•	•	•	•	•	•	•
Bony Flightvitamins Plus	•					•	•	•			•	•	•		•	•	•	•	•
Bony Liquid Sheep Fat	•						•	•	•	•	•	•	•		•	•	•	•	•
Bony Flightsupport	•						•	•			•	•	•		•	•	•	•	•
Bony Black Drops		•					•	•	•	•	•	•	•	•	•	•	•	•	•



THE MISSION OF BONY FARMA

Goal of Bony Farma is to guide pigeon sport in the most natural way possible. With the accent on preventive health care by means of food supplements, which makes pigeons less dependable on medicines. Legislation in several European countries forbids mentioning medicines in catalogues. Therefore you will find no product names of medicines.

In case of questions concerning the use of medicines in combination with the natural approach, you can best contact Diergeneeskundig Centrum Beek via e-mail, letter or telephone. Specialized employees will give you solid advice.

Pigeon sport is so varying and racing systems and circumstances so various, one should aim for measuring. It must be prevented that guides with no optimal

result are followed blindly.

When the choice is made to start following the preventive food supplements from the Bony line, it is best to choose the Bony base system. This system ensures an optimal support of the basic health of pigeons.

Best time to start the base system is after the racing season. This way a solid base for next season is created. It helps pigeons to optimally process the moulting season, so preparations for breeding can be made under good conditions and new born youngster are ensured of a great start.

Depending on the system and other circumstances, afterwards the choice can be made from the wide spectrum of possibilities offered by the series of Bony food supplements.

PIGEONVETCENTER

The pigeon centre is part of Veterinary Centre Beek and offers professional veterinary guidance in pigeon sport:

- Throat- and droppings study
- Fertility treatment
- Blood examination
- Intake and observation
- Grafting
- Surgery
- Autopsy
- Rontgen diagnostics
- Bacterial examination

General appointment hours:

- Monday & Friday: 09.00 - 19.00
- Saturday: 11.00 - 12.00

Appointment hours vet Boskamp:

- Monday: by appointment
- Tuesday: by appointment
- Thursday: by appointment

Pharmacy:

- Monday / Friday: 09.00 - 19.00
- Saturday: 10.00 - 12.00

Consultation hours for the vaccination of pigeons

In the season from March 1 / 31st August, there are every day office hours for the vaccination of pigeons. This is from 11:30 to 12:00 and is variously done by our veterinarians. You can also make an appointment from Monday to Friday.

SURVEY 'BONY FARMA PIGEON PRODUCTS':

Basic care:

- Bony Basic-T
- Bony Basic Essence
- Bony Bath Salt
- Bony Bio B.M.T.
- Bony Bio Complete
- Bony B.M.T.
- Bony Brewer's Yeast
- Bony Herb Tea
- Bony Farvisol w.o.
- Bony M Mineral Mix Basic
- Bony Mineral
- Bony Omega 3 Nucleovit
- Bony Probiotics
- Bony S.G.R.

Moulting period:

- Bony Moultingvitamins
- Bony Bath Salt
- Bony Bonichol
- Bony Herb Tea
- Bony Moulting Seed

Breeding period:

- Bony Bony Omega 3 Breeding Oil
- Bony Breeding Support
- Bony Wheat Germ Oil

Airways:

- Bony Air
- Bony Nose Drops
- Bony Bronchicron

Performance support:

- Bony Active Iron
- Bony Cat Plus
- Bony Endurance
- Bony Farvisol w.o.
- Bony Recovery Capsules
- Bony Iron Boost
- Bony Youngster Powder
- Bony Mineral
- Bony MR Plus
- Bony Omega 3 Flight Oil Octa 20.000
- Bony Omega Flight Oil 2.0
- Bony Power Glutavit
- Bony S.G.R.
- Bony Special Force
- Bony Trainingsmix
- Bony Vitacaps
- Bony Flightvitamins Plus
- Bony Flight Support

Recuperation:

- Bony A-Booster
- Bony Bolectrol Plus
- Bony Bony Electrolytes Mix
- Bony Power Glutavit
- Bony Recovery Capsules

Illness:

- Bony A-Booster
- Bony Air
- Bony Active Iron

- Bony Bio B.M.T.
- Bony Bio Boost
- Bony Bio Complete
- Bony B.M.T.
- Bony Basis-T
- Bony Base Essence
- Bony Bonichol
- Bony Bolectrol Plus
- Bony Bronchicron
- Bony Electrolytes Mix
- Bony Farvisol w.o.
- Bony Youngster Powder
- Bony Garlic
- Bony Garlic Allicin
- Bony Garlic Oil
- Bony Nose Drops
- Bony Eyedrops
- Bony Oregano Powder 10%
- Bony Oregano Liquid 10%
- Bony Probiotics
- Bony S.G.R.
- Bony Sambucca Plus
- Bony Usneano Plus
- Bony Vitacaps





Bony Farma, natural products for healthy pigeons in 'top condition'.

Bony Farma products are also available online.

"Bony Basic Package"



WWW.BONYFARMA.COM

1. Bony Basic Essence
2. Bony Mineral
3. Bony S.G.R.
4. Bony Omega 3 Nucleovit
5. Bony B.M.T.



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PIGEON VET CENTER

A VETERINARY GUIDANCE OF THE PIGEON SPORT

For veterinary guidance of the pigeon sport



The Pigeonvetcenter is part of the Diergeneeskundig Centrum Beek and provides a professional veterinary guidance of the pigeon racing:

- Medical requirements and complete guidance of racing pigeons
- Parasitology (Worms, Coccidiosis etc.)
- Bacteriology (Salmonella, E-Coli etc.)
- Viral research (Paramyxo, Adeno etc.)
- Crop analysis
- Vaccinations (Paramyxo, Paratyphus, Pox etc.)
- Fungal analysis
- Blood analysis
- Fertility treatments
- Operations
- Post-mortum diagnostics
- Observation of the birds
- Faeces-examination; it's possible to send droppings for analysis via the post
- X-ray-diagnostics



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