Complete basis for racing pigeons



Jean-Louis Jorissen
Industrial pharmacist/pioneer

Resistence Selection -Method





Cure Oil is now



250 ml - 500 ml - 1 L - 5 L

A better and safer package in an aluminium bottle





ANTIBIOTIC FREE

with









Comed has been warning about this for 30 years...!!!

When I started working in the early 1970s there was still a large choice of recently developed effective and safe antibiotics (penicillin had already been discovered, right before WWII). Antibiotics became very popular and their use grew to spectacular proportions.

However, by massively using these antibiotics whether they were relevant or not, germs grew more and more resistant. At the same time, some 30 years ago, no new antibiotics were discovered for reasons which cannot be explained.

When research is done to find new molecules, you also need some luck. As we know, penicillin was discovered completely by chance when Fleming carelessly threw away a sample and saw that after a few days a mould was dissolving a bacterial culture.

Had our luck run out in the mid-seventies? Have we used all the points of action on which bacteria can be dealt with?

Since the chinolones (Baytril), no new antibiotics have been taken to the market in 30 years, despite the enormous budgets and massive university research.



Now we have entered a new era: microorganisms have caught up on us. Man and animal aren't safe anymore. After MRSA (hospital bacteria) we now see ESBL-producing germs (also called the super bacteria). The latter are capable of disintegrating our most commonly used antibiotics. They can break open the beta-lactam compound within the active ingredient amoxycillin, so it is not active anymore.

The problem of resistance is often caused by the fact that antibiotic cures are not finished. The patient is feeling better, but the bacteria hasn't disappeared from their body yet. The remaining bacteria are those that could resist penicillin best and could find a way to survive. When the cure is finished, these bacteria will multiply abundantly, and their progeny will be harder to fight.

Eventually, this will result in strains that are completely resistant.

In humans, a resistant TB has been able to develop amongst homeless people, who have trouble finding or finishing a medicinal cure.

That is why in some countries TB patients with resistant bacteria are forced to be taken to hospital in order to prevent a further spread and resistance against even the strongest products.

What have we been doing with the animals?

In animal breeding, and poultry breeding in particular, they quickly noticed the growth-promoting properties of antibiotics when administered to young breeding animals on a permanent basis. That way the habit arose of using antibiotics as a standard fattening system in stock breeding.



Indeed, due to the large concentration of animals on a limited surface – because of economic advantages – there is an increase in stress and infection pressure. Infections spread rapidly, they inhibit the growth and the turnover.

Fertility problems were also noticed, often caused by dormant infections as a result of intensive stock breeding. That is why preventive antibiotic therapies were introduced as a standard in the breeding schemes.

The smaller the animals, the larger their numbers in a stock of cattle.

There are no individual treatments because they are not relevant or just too expensive.

That way it became evident that chicken farms applied a massive treatment and blind antibiotic cures became standard.

So the same medicines that were used for humans were administered to large-scale chicken farms (as well as to calves, pigs, etc.) in huge quantities.

Especially in those countries where chicken used to be popular, such as South East Asia.

This protein can easily be produced, it tastes good and there are a lot of ways to prepare it, so it is interesting on a culinary level.

Due to the population explosion of the last decades, there has been a huge demand of proteins and protein meat, so there has always been a need for effective production techniques.

The ethical problem of the resistance that was caused by this phenomenon was pushed into the background. Just like people getting a troubled conscience when burning fossil fuels, without urgent proper measures being taken.



The flight forward

The abuse has to end NOW. The advice Comed gives you is as follows: no more breeding with or tuned to antibiotics.

Resistance selection is a one-way street.

Only a drastic decrease of the excessive use of antibiotics can end the increasing resistance.

It is a task, both for doctors as for the user, to safeguard the future of our modern medicine.

Since the winter of 1999-2000 there has been a yearly sensitization campaign through TV and radio commercials, with information brochures for a better and more rational use of antibiotics.

In 6 years' time, this has led to a decrease of 32 % in the consumption of antibiotics, and it put a stop to the

A reversal is possible but the useless consumption of antibiotics should keep on diminishing, and everyone can

increasing resistance in pneumococcus (the bacteria

responsible for most of the pneumonia).

contribute to this.

Save the current antibiotics, one day they can save

your life ... and your grandchildren's lives!



Abuses in animal breeding are the basis of this problem and they might be the biggest cause of the fact that we are not able to help an increasing number of people anymore.

Bacteria that infect animals can infect humans as well. They are also able to pass on their adaptive or resistance characteristics to one another.

Everyone senses that this is irresponsible and that we cannot go on like this anymore, but there are important economic arguments.

The animal sports world as well quickly appreciated the properties of antibiotics.

"Die Rote Suppe", a mixture of several antibiotics, including Erythromycin from Abott, that – due to its red colouring agent - made the solution turn grenadine red, was and still is the example of such a popular mixture in pigeon-racing.

In the Netherlands, they were looking for "something strong" and it didn't really matter what it was ... Three-in-one, four-in-one, five-in-one mixtures were examples of a perverted habit.

Back then, Comed started warning for this in its lectures and brochures...





Our vision at Comed is based on sheer facts and it delivers an urgent message:

- Quit the negative past by ending the preventive use of antibiotics and by building a positive future with Curol.
- Sport is to be practised with healthy animals ... not with unhealthy animals.
 This is only logical ...

We removed the animal from its biotope (natural environment).

Sports that are practised cannot make the animals ill without leaving them any chance.

Of course the animals' health is influenced by getting them out of their biotope (cock fights and bull fights are extreme examples, but we can also mention the colouring of birds, the liberation of pigeons in bad weather, ...). By messing with the animals' way of life, man has caused all kinds of animal health problems.

Comed has been specifically focusing on dealing with these problems for 30 years.

The solution provided by "Comed Science" is a combination of philosophy and treatment (not a systematic antibiotic treatment for infections caused by the sport itself):

the resistance-selection-method by Comed.

Without antibiotics, with **Curol**, which leads to a better result.

Do we want to be the generation of forefathers with a questionable reputation, who discovered antibiotics just to waste them in one generation by applying them without any use or sense?

The government just has been standing there and watching.

Or... will we be the generation that turned the tide, that was responsible enough as to put our children's health first?

There is no other option now.

No nostalgic herbal popular medicine ... which often leads to dangerous quackery.

No simplistic bio-approach, the effect has to be sufficient. So what do we use? High-technological orthomolecular nutrition and scientifically approached aromatherapy.



We leave behind the animals which cannot survive with this.

"The survival of the fittest", following in Charles Darwin's footsteps.

We do have to select the animals, because for practical reasons we cannot keep all of them when we are breeding sports and hobby animals.

"The survival of the fittest Comed-user".

Comed is a laboratory which is always searching. All formulas are constantly being refined without a lot of publicity.

Willem Debruijn was the early decider.

As a medical person (dentist) he had been struggling for years with the irrational use of antibiotics.

A few years ago, he quit the "crazy treatment schemes" as he would call them, and he replaced the antibiotics with Curol, an aromatics complex.

Year after year this has led to astonishing results.

Comed is the minimum non-medicinal support you should provide an animal with, if you take it out of its biotope and thus burden it with possible health consequences.





The end of therapeutic obstinacy is near.

Often doubtful treatments were applied, antibiotic cocktails which made you wonder how these poor animals could even perform, despite almost being intoxicated by antibiotics...

Disturbance in the world of pigeon racing.

Follow the resistance-selection-method from Comed or drop hopelessly behind ...!!!

Jean-Louis Jorissen Industrial pharmacist





New name & new package

same Comed quality!

Cure Oil





Curol



BreedingOil





Fertol



Stress-Oil





Stressol



Moulting Oil





Murol





Complete basis for pigeons

Curol + Winmix





The complete insurance for your pigeons.

The Comed system provides a daily administering of oil on the food.

Oil is the basis of food for pigeons.

Curol + Winmix is the simplest combination which can be administered all year long in a program with no or few medicines.

Curol is a concentrated aromatic health oil and is a perfect supplement to Winmix.

For a simple use on a fancier's level, it is very practical: 1 soup-spoon (15 ml) of Curol and 1 soup-spoon of Winmix (15 g) per kg of food, preferably on a daily basis, but at least 3 times a week.

For a more professional approach: see schemes.



BASIC CARE

Winmix

complete supplement – metabolism



250 g - 900 g

A first complete basic formula. It contains all the necessary vitamins and trace elements for racing pigeons. Winmix contains essential amino acids, minerals, electrolytes and a buffered acid pH which stimulates a good intestinal flora. It also contains proteins that provide a solid muscular system and which are indispensable during the breeding period. Other elements are vegetable fibres for a balanced digestion and vegetable extracts that have a wholesome effect on the pigeon's health. Each element of Winmix is perfectly dosed to guarantee a balanced and co-ordinated action. Moreover, we have taken a highly absorbable form so each dose of Winmix reaches its goal and has 100 % effect. Winmix brings and keeps the pigeon in top shape.

Use:

- Racing- and breeding season: daily 1 soup-spoon (15 g) Winmix per kg of food.
- <u>In case of extreme pressure:</u> daily 2 (30 g) to 3 (45 g) soup-spoons Winmix per kg of food.
- <u>Moulting- and resting period:</u> 1 filled coffee-spoon Winmix per kg of food. May be given daily.

Curol health oil



Curol (Cure Oil) is a composed health oil. derived from Nobilis (Fine Oil) and based on active aromatics, wich support the resistance system. Ideal against short periods of STRESS caused by learning and social disturbances (widowhood, ...).

250 ml - 1 l - 5 l

Use: Racing-season: 1 cure of 7 days per month. Also 1 day before and after the race, and 1 day in the middle of the week. Pigeons which returned too late: 1 cure of 3 davs.

Breeding: 1 cure of 14 days before the coupling.

Dose: 1 soup-spoon (15 ml) per kg of food.

Cometose

intestinal balance

Intestinal conditioner against fluid excreta. Cometose is a vegetable biological product, which preserves the pigeon's intestinal balance thanks to its unique characteristics (it guarantees the correct pH value during the digestion). Cometose regulates the intestinal transit and covers the intestinal mucosa with a protective film.

Never in the drinking-water!



Use:

1 soup-spoon (15 g) per kg of food. In case of fluid excreta, you may increase the dosis to 2 to 3 soup-spoons per kg of food.

250 q - 900 q



Nobilis fuel - reserve



250 ml - 500 ml - 5 L

Nobilis (Fine Oil) contains essential natural oils with stimulating and blood-purifying characteristics. Garlic oil for its cleansing action: cod-liver oil, source of vit. A and D, which contribute to the calcium formation for strong bones: lecithin, one of the nutrients which are important for the formation of the nerve fibres. It also contains phosphor, which can be easily absorbed by the body; wheat germ oil with a high content of vit. E, for good fertility. It also contains sunflower oil. The balanced combination of sunflower oil and wheat germ oil provides for the necessary fatty acids which are indispensable for a balanced development of the muscles. It holds a balanced proportion of Omega 3 - 6 - 9.

Purpose: to stock a fuel reserve in the muscular tissue

Use: 1 coffee- spoon (15 ml) per kg of food.

Phytocur



Phytocur reinforces the pigeon's resistance. To be used before periods with extra efforts (racing, breeding) and in case of weakening.

Use: 10 ml per kg of food or 5 ml per litre of drinking-water.

It can also be sprayed: 30 ml per litre of

mineral water

Tempo 60 conditio



300 g - 1 Kg

Tempo 60 contains 32 elements a pigeon needs in a day, among which soy proteins, vitamins, minerals, trace elements, etc.

You should know that the smallest disruption of the quality of the excrements can seriously disturb the absorption in the intestine of anything (food, medicines, food supplements). That is why we strongly recommend to give Tempo 60 in combination with Cometose, so all the substances can be optimally absorbed.

Tempo 60 ensures a perfect basic health for your pigeons.

Use: 1 soup-spoon (15 g) per kg of food.

Never in the drinking-water!

Bath Salt feather care



750 q

Comed Bath Salt is the ideal care product for your pigeons' feathers.

Use: 1 x per week 1 filled soup-spoon (30 g) of Bath Salt per 10 litres of bath water. Throw away the bath water at the end of the day. When the weather is very hot, you can increase the frequency of the bathings.

Hemoglobal extra iron



Hemoglobal is a powder containing absorbable iron. The pigeon is able to make a big effort under tiring circumstances. Hemoglobal is very important for youngsters and weakened pigeons.

Use: 1 soup-spoon (15 g) per kg of food.

Never in the drinking-water!

250 g

Lysocur loftspray air - loft



Important: for a maximum result, use at the same time also Lysocur eye drops and Lysocur Forte.

Lysocur loftspray provides a healthy air in your loft. It has a scientifically proven beneficent effect on the <u>eyes</u> and the respiratory tracts.

Use: use Lysocur loftspray on a regular basis and surely on the day of return.

400 ml



Lysocur

eye care



30 ml

Important: for a maximum result, use at the same time also Lysocur loftspray and Lysocur Forte.

Product to nurse the eyes, the nictitating membrane and the nostrils of the pigeon.

Use: 1 drop in each nostril and eye, before and after the race.

<u>Preventively</u>: 1 to 2 days before the race. <u>For a more profound effect</u>: 3 x per day for 5 days.

Transcutine

leg gel



60 ml

Transcutine is put on the legs of the pigeon. Thanks to the powerful action of the ingredients, the pigeon is in excellent shape and it amply produces feather dust.

Use: 2 x per week. During the racing season, the gel is applied right before basketing and upon the return.

BREEDING

Fertibol

egg -bones



Fertibol is a suspension containing calcium, phosphor and extra vitamins A, D and E. It is indispensable for a good laying and hatching of the eggs. Fertibol also provides a perfect bone formation for the youngsters.

Use: 30 ml per kg of food. Start giving Fertibol 2 weeks before the breeding up to the weaning (see scheme).

500 ml - 5 L

Never in the drinking-water!

Fertol

aren



Derived from Nobilis (Fine Oil) for a good breeding period. The Fertol (Breeding Oil) is adapted to the specific needs of the parents during this period.

Use: 1 soup-spoon (15 ml) per kg of food, three times per week.

250 ml - 1 L - 5 L

BREEDING - continued

Roni healthy mucous membranes



100 a - 275 a - 1 Ka

Roni was developed to keep the mucous membranes of the beak, the throat and the digestive system healthy, among others things by applying a mucous carpet of special carbohydrates.

This combination stimulates the immune system and guarantees a swift digestion. The composition nourishes a good intestinal flora whereas the disruptive germs will be harmed (starved).

It is a hyperactive intestinal conditioner and it reinforces the effect of Cometose.

Use:

- In case of problems, whenever a change in the feeding pattern occurs or to normalise the digestive function: a cure of 5 days.
- For optimal breeding: daily administration for 14 days before coupling and 14 days in the diet of the young pigeons at weaning for maximum development of the immune system.
- During the racing season: in case of liquid droppings, before and after the race and against "basketpressure".

Dose: 2 filled coffee spoon (10 q) per 2 litre of drinking-water or per 1 kg of food. (solution is slightly trouble)

Store in dry condition.

RACING SEASON

Compound

against tiredness



With a base of L-Carnitin and Magnesium. It helps the transformation of fat into energy during the effort. Also recommended after the effort for a better recuperation.

Preferably to be used together with Tempo 60.

Use: 20 drops (1 ml) per litre of drinking-water, or one drop in the beak. Before and after the race, also for training flights.

60 ml

Load Pul / Load Caps energy



Load Pul/Load Caps is a very special form of energy stored by pigeons mainly in the breast muscle as microscopically small lipid droplets. These droplets build a kind of buffer of spare energy which remains in the muscles for a very long time (during transport) and is but broken into and consumed during the race. This way, the pigeon's power reserve is dramatically increased, enabling exceptional performances.

300 q





<u>Load Pul:</u> 1 level soup-spoon (10 g) per kg of food per 200 km of distance, no more than 4 soup-spoons (40 g), 2 - 3 days before the race. <u>Load Caps:</u> Insert 1 capsule per 100 km with a maximum of 8, after one another on the day the pigeons are basketed. Do not let the pigeons fly out afterwards.

60 caps

*It is best to moisten the caps with Nobilis (Fine Oil) first, so it can be taken in more easily.



Lysocur Forte clean heads



Important: for a maximum result, use at the same time also Lysocur eye drops and Lysocur loftspray.

Lysocur Forte is a health cure with a base of vegetable extracts, which increases the organism's resistance. It is indispensable to bring and keep the pigeons in shape at the beginning of the racing season, and to keep their heads clean.

Use: Before the basketing, upon the return and 1 x in the middle of the week.

250 ml - 500 ml - 1 L

In case of problems: administer daily during at least 7 days.

Dose: 10 ml per 2 litres of drinking-water or per kg of food.

It can also be sprayed: 30 ml per litre of mineral water.

Acibloc

muscles – lactic acid



Feed supplement to bridge periods of muscular stress and acidification. For better performances during the races.

Use: 1 filled coffeespoon (5 g) per kg of food, to be administered the last two feedings before the race and the first feeding after the race.

250 g



Comin-Cholin B-complex stress -metabolism - feathers



Comin-Cholin B-complex is a solution of methionin, sorbitol, choline, electrolytes, vitamins and essential amino acids. It supports the metabolism and reinforces and supports the pigeon's organism in all stress situations. It is recommended during training flights and prize races and against travelling stress of voungsters. It is also ideal at the end of the season and as a purification before the breeding.

250 ml - 500 ml - 5 L **Use:** 1 soup-spoon (15 ml) per 2 l of water.

To be changed every day.

Stressol



Stressol (Stress-Oil) is derived from Nobilis (Fine Oil) and is adapted to the specific need of the young pigeon. It is a product based on very carefully selected oils, which is suitable to meet the negative effects and the stress of the learning process.

Use: 1 soup-spoon (15 ml) per kg of food, 3 to 4 times per week.

250 ml

Forme-T sport - shape



Forme-T is an instant tea with a base of vegetable extracts for the immediate form of the pigeon. A regular administering of the tea gives the pigeon an increasing condition.

Use: dissolve 1 filled coffeespoon (5 g) in 2 litres of cold water: ready to use! The tea can be given 3 times a week. The first weeks it can be given on a daily basis.

100 a

Tonivit extra ADC vitamines



AD vitamins are important for the bones formation, and vitamin C is important for the youngsters to increase the resistance. An extra dose of vitamins, to be given during the racing season:

short distance: 1 day before basketing. middle distance: 2 consecutive days before basketing.

long distance: 3 consecutive days before basketing.

250 ml

During the **breeding period**: 2 - 3 days a week.

Never during the moulting period!

Use: 1 soup-spoon (15 ml) per 2 l of water.



Hydracom Iso electrolytes – dehydration



1 kg

Rehydrating formula for pigeons.

Use: dissolve 1 filled soup-spoon (30 g) per litre of drinking-water, in order to obtain an isotonic solution. Give this solution at will to the pigeons on the day of return and after the training flights, especially in case of warm weather. Hydracom Iso can also be administered when the pigeons suffer from intestinal problems causing dehydration.

Enercom

will to fly



150 g - 600 g

Energy released in the muscle cells.

Enercom provides the will and the strength to train and perform during a long period.

Use: 2 soupspoons (30 g) per kg of food. It is recommended to give Enercom during three consecutive days before the flight. In case of a heavy training schedule, Enercom can be given daily.

Never in the drinking-water!

MOULTING

Murium

metabolism - feathers



300 g - 1 kg

Murium contains specific elements that are important during the moulting. Murium regulates the digestion. It is an excellent product, especially when the digestion is overburdened because of intense efforts or after a medical treatment. To be combined with Murol (Moulting Oil). Murium can also be given to youngsters for a good feather growth.

Use: 1 soupspoon (15 g) per kg of food. (see schemes).

Never in the drinking-water!

Cometabol drain purification



500 ml - 5 L

Cometabol drain is full of minerals and oligo elements. Cometabol drain improves the physical shape because it balances the feeding of the muscles and the excretional functions. Cometabol drain clears the body from the residues of the energy metabolism and the food remainders. Cometabol drain is easily digestible, even when being administered for a long period, it doesn't affect the pigeon's digestion system.

Use: <u>Before the breeding</u>, racing and moulting: 1 cure of 7 to 10 days. <u>With difficult races:</u> give Cometabol drain during 3 days after the return.

Dose: 10 ml per kg of food or per litre of drinking-water.

MOULTING - continued

MUROL feathers



250 ml - 1 L

Aromatic supplement, derived from Nobilis (Fine Oil), to support the specific metabolism during the moulting process. To be combined with Murium.

Use: administer 1 soup-spoon (15 ml) per kg of food during the complete moulting period.



RAW MATERIALS RANGE

Vitamin E & Vitamin A

Due to the recent and very strict European rules, additives as Vitamin E and Vitamin A can no more be sold as pure material, they have to be "diluted".

Therefore Comed offers Vitamin E % as a food supplement for those fanciers who's birds need extra quantities of this vitamin, as well as the Vitamin A 10.000 U/g.



250 g

Use only in cause of a deficiency of vitamin E.

Use: 5 g (1 coffee spoon) per kg food.

Composition: glucose, lactose.

Additives: vitamins and provitamins per kg:

Vitamin E (3a700) 50,000 mg Guarantees: crude protein 0%, crude fat 5%, crude fiber 0%, crude ash 0%, sodium 0%,

methionine 0%, lysine 0%.



100 g





RAW MATERIALS RANGE

Wheat germ oil enriched with vitamin E



250 ml - 1 L

Use: - during the breeding period: 2 weeks before coupling, daily until the laying performance.

- rest of the year: 2 to 3 days for each period of stress.

Dose: 15 ml (1 tablespoon) per kg food.

Feed material for animals.

Wheat Germ Oil

Additive: vitamins and pro vitamins per liter:

vitamin E (3a700) 2000 mg. Guarantees: crude fat 100%.

Garlic oil



Use: - winter, breeding and racing season: 1 day / week.

- preparing racing season: 1 week.

- moulting season: 2 days / week.

Dose: 5 ml (1 coffee spoon) per kg food.

Keep cool and dry.

Feed material for animals.

Flavored soy oil.

Additive: garlic extract.

Guarantees: crude fat 100%.

Special treatment for the skin



Cutiplex is a special skin preparation to dab (suddenly appearing) scales of skin or crusts. After a few days they will fall off naturally.

Use: apply 1 drop on the skin, 1 - 2 times.

30 ml

Special treatment for the respiratory tracts

To be used together for maximum result:

- Lysocur eye drops
- Lysocur loftspray
- Lysocur Forte

Dosages

Powder 1 level coffee- spoon: 2 g

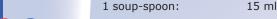
1 filled coffee- spoon: 5 g 1 level soup-spoon: 10 g

1 filled soup-spoon: 15 g

Note: a crystalline powder (Bath Salt, Hydracom Iso) has a high specific gravity. For this kind of powder, the weight per soup-spoon is higher.

Liquids 1 the- spoon: 3 ml

1 coffee- spoon: 5 ml





SCHEMES FOR RACING AND BASIC CARE

BREEDING

Two weeks before the breeding

nS	Curol (of Phytocur) Fertibol Cometabol d.	
Sa	Curol (of Phytocur) Fertibol Cometabol d.	
Ŀ	Curol (of Phytocur) Fertibol Cometabol d.	
Ŧ	Curol (of Phytocur) Fertibol	
We	Curol (of Phytocur) Fertibol d. Cometabol d.	
ī	Durol Curol Curol Curol Curol Curol Curol Curol Curol Corrol Correlation Correl	
Mo	Curol (of Phytocur) Fertibol Cometabol d.	

breeding

ns	Vinmix Winmix
Sa	Fertibol Winmix Fertol
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두	Vinmix Winmix
We	Fertibol Winmix Fertol
1	Vinmix Winmix
Mo	Fertibol Winmix Fertol



SCHEMES FOR RACING AND BASIC CARE

RACING SEASON

Before the races - during 10 days

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Sa	Cometabol d. Phytocur
14	Cometabol d. Phytocur
Τħ	Cometabol d. Phytocur
We	Cometabol d. Phytocur
Tu	Cometabol d. Cometabol d. Cometabol d. Cometabol d. Cometabol d. Cometabol phytocur Phytocur Phytocur Phytocur Phytocur
Мо	Cometabol d. Phytocur

Races

ns	Winmix	Hydracom Iso Lysocur- eye drops
* Sa	Winmix Curol	
Ŀ	Winmix	Enercom
된	Winmix	Enercom
We	Winmix Curol	
구	Winmix	
Мо	Winmix Curol	Compound

^{*} the day of the basketing



SCHEMES FOR RACING AND BASIC CARE

MOULTING

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744	We	Murol
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RESTING PERIOD

NS	Nobilis
Sa	Nobilis
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Ŧ	Nobilis
We	Nobilis
ī	Nobilis
Мо	Nobilis



PROFESSIONAL EXTENSION POSSIBILITIES FOR THE SCHEMES

MOULTING

✓ In order to prepare the moulting period by purifying the organism, use *Cometabol drain* and *Comin-Cholin B-complex* in the drinking-water, 3 to 4 times per week during 3 weeks.

BREEDING

- ✓ If you like to obtain several broods from one pair, you can give *Tonivit*, 3 times per week.
- ✓ For a healthy air in the loft, you can spray Lysocur loftspray 1 to 2 times per week.
- ✓ At the weaning, you can administer *Roni* daily during 1 week.
- ✓ For the youngsters: you can give Murium for the feathers, Fertibol for the bones and *Hemoglobal* against tiredness (use: see this brochure).

RACING SEASON

- ✓ In case of bad shape, you give **Curol** for 3 days, then **Comin-Cholin B-complex** and **Hemoglobal** for 7 days, and **Tempo 60** (daily until better shape).
- ✓ In case of troubles with breathing, eyes or swollen nostrils, you can administer *Lysocur Forte* (or Phytocur) and *Lysocur eye drops* during 7 days (Lysocur eye drops 3 times per day).
- ✓ In case of fluid excreta, you can give Cometose and Roniduring 5 days.



PROFESSIONAL EXTENSION POSSIBILITIES FOR THE SCHEMES

RACING SEASON

- ✓ In case of stress in youngsters, administer **Stressol** and **Comin-Cholin B-complex** 3 to 4 days.
- ✓ Lust for training: **Enercom**, pigeons have the energy to train for a long time. Can be given daily, only during the racing season (2 soup-spoons per kg of food).
- ✓ In case of very hot weather, you can give Hydracom Iso
 before and after the race and training flight.
- ✓ In case of bad results, you can administer **Tempo 60** or **Tonivit**, then **Forme-T** during 10 days. You can continue giving Tempo 60 on a daily basis.
- ✓ When the pigeons don't return easily and for difficult races, you can give *Cometabol drain* during 3 days immediately upon the return.
- ✓ For long-distance races, you can give Load Caps on the day
 of basketing, or Load Pul 2 to 3 days before the race.
- ✓ For a healthy air in the loft, you can spray Lysocur loftspray 1 to 2 days per week.
- ✓ Against muscular acidification and tiredness, you can replace **Compound** (in the water) with **Acibloc** (in the food).



comed@comed.be

Products:

On this page you can find the complete range of Comed products. You can also buy products in the on-line Comed shop.

Care products:

Here you can find very clear schemes with all the products that can be used together. These schemes are adapted to every period: breeding, racing, moulting and resting.

Pleased customers:

On this page you will find the results of satisfied Comed users. If you are a satisfied user yourself, you can always e-mail us your results!

News:

You can add news yourself by e-mailing it to us. We gladly publish championships of pigeon clubs too. Information about national and international races can also be found on www.comed.be, as well as articles of pigeon-fanciers who obtain good results or who won an (inter)national race.

Distributors:

The Comed products are being sold in many stores. You can find an overview of these stores on the distributor page.

On www.comed.be you can also find news and products for Birds, Dogs and Cats and Horses.



WHY USE COMED?

COMED LAB

- lab with a permanent research team for pigeons and birds
- contact with all the important research centers in the world
- Comed has a completely renewed lab and meticulously adheres to the newest legislation
- 30 years of experience in ornithology
- a guaranteed high quality
- products with a strong, noticeable effect
- safe products without any side effects
- products contain no doping
- an own authorization number as a manufacturer according to the European legislation BE 6338



Jean-Louis Jorissen
Industrial pharmacist



WHY SPRAY?



Spraying in the lofts is also good for our health.

The spray beats down the aggressive down-feathers and absorbs their parts of sebaceous matter.

Lysocur loftspray is the ideal product to spray as a preparation to work in the loft (as a prevention against pigeon fancier's lung caused by floating parts of sebaceous matter).

When a products is sprayed, it also arrives directly at the right place in the respiratory tracts without having to go through the digestive system first.

That way, **Lysocur loftspray** arrives in the body and can strongly unfold right away (we avoid the first-pass metabolism, in which part of the effect gets lost in the digestive system because of the decomposition.

Products that can be sprayed:

Lysocur Loftspray, Lysocur Forte,

Phytocur.









WINMIX SUPPORT THE ORGANISM'S

NATURAL RESISTANCE.

The pigeon's resistance arises from numerous functions working together.

They produce defense cells (lymphocytes) and antibodies (immunoglobulines).

During the hatching, the pigeon receives this natural resistance from the mother (from the egg, you could say).

This resistance slowly fades away, and the organism's own resistance is developed during the first weeks after the hatching.

During the weaning, when these processes are not fluently melting into one another, we run the risk of an **"resistance gap."**

Winmix guarantees this resistance at all times.

Thanks to **Winmix**, it is easier for the young pigeon to go through this transitional phase during the weaning.

The negative stress, caused by weaning, living in group, unhygienic circumstances, transportation, living in group, can threaten the natural resistance system.

Winmix supports the organism's natural resistance.

Comed products provide an ideal way to control the dreaded resistance gap for young pigeons.



VITAMINS

Vitamins should never be put in the drinking-water!

- they turn the drinking-bowl into a breeding place of bacteria and fungi.
- the constituent content of a watery solution decreases more quickly than the constituent content of a dry form.
- with each 10 degree Celsius rise in temperature the life span of an active constituent is halved.



THE ORIGINAL IS ALWAYS BETTER THAN THE COPY.

Ever since its beginning, more than 30 years ago now, Comed has started using clever supplements and can therefore claim the indisputable visionary leadership concerning a medicine-free approach of keeping pets and hobby animals healthy and increasing their performance.

Wheat-germ and garlic oil, respectively used for fertility and purification, have been known for ages.

But by creating Nobilis (Fine Oil), Comed has also been the first to emphasize the importance of a balanced omega-oils formula for an optimal metabolism, to keep the animals healthy and to improve their performance.

Almost every company has followed this vision and now everybody has a similar composition in their product range ...

The same goes for the intestinal conditioner Cometose. Each competitor quickly knew that these formulas were far more important for the performances than administering antibiotics.



THE ORIGINAL IS ALWAYS BETTER

THAN THE COPY - continued

But Comed will never completely reveal its secret.

Fortunately, the new legislation does not oblige us to divulge every detail of our intellectual property. And that way the saying the original is always better than the copy still holds more than ever.

Vegetable products are very important. They can help strengthen the natural resistance. They contributed a lot to not blindly using and not systematically messing with antibiotics.

As a pharmaceutical manufacturer and wholesaler, Comed has never registered antibiotics as a matter of principle. They are still looking for medicine-free solutions, which means they want to keep animals healthy in a strictly natural manner.

WHY GIVE OILS?

The importance of oil

During its active life, the pigeon is constantly pecking corn grains. It is interested in the oil present in these grains. This is its energy source. By supplying oil supplements, the pigeon will perform better. For its positive effect on the pigeon's shape and health, for a supply of oils (to build a fuel reserve in the muscular tissue), to mix the powders more easily under the food, you can give **Nobilis** (Fine Oil) on every day you don't give another oil.

In nature, the pigeon - as a flying being - has been selected based on a number of simple and logical criteria: in other words, the beings that did not have these logical and simple properties did not become a homing pigeon.

Based on some special characteristics, some of them possibly developed into a chicken or an ostrich ...

The homing pigeon - pigeon that returns home - as we know it, has to have a number of specific basic qualities. Let's suppose that some of these properties have been introduced by us through breeding.

- The pigeon has to be able to release a lot energy for a long time by means of fat digestion.



WHY GIVE OILS?

The importance of oil - continued

- The pigeon has to be able to dodge birds of prey, to fly as a flock, to take off and change direction swiftly.
- The pigeon has to be light (hollow bones).
- The pigeon has to be able to orientate itself: geomagnetism.
- The pigeon has to have an excellent sight.
- The pigeon has to be able to procreate, the youngsters have to grow quickly: the sexual life of the pigeon.
- The pigeon has to ... etc ...

How can we adjust the functioning of these special systems?

By giving oils!

Fats, carbohydrates and proteins provide the pigeon with energy. They enter the pigeon's organism through the food. Their nutritional values are expressed in calories.

We know these values from human nutrition. Everyone knows the advise from medical science: "If you weigh too much, you have to eat less calories."



WHY GIVE OILS?

The importance of oil - continued

The values are as follows: for 100 g of fat: 900 kcal; for 100 g of sugar: 400 kcal; for 100 g of proteins: 400 kcal. As you can see, fats can supply **2,2 times more energy** than sugars or proteins. So fats are the **ideal fuel for the flying pigeon!** However, the pigeon has to be able to release this large amount of energy present in the fat. This is only possible by supplying large amounts of oxygen.





ANTIBIOTIC RESISTANCE

An excerpt from the "PIGEON CONSULTATION

WITH DR. DIRK MOENS"

Read for you in the pigeon magazine of June 26th, 2009.

A couple of weeks ago, I mentioned the increasing use of antibiotics, often in preventive and relatively short cures, in modern pigeon racing.

As a result of this among other things, we can see a growth of antibiotic resistance. This means that when a certain antibiotic used to be perfect to fight germ "X", it now often is not able anymore to destroy germ "X". And so the choice of medicines against infections becomes smaller and therefore more difficult.

Let me give you a real-life example ... A pigeon-fancier comes to visit me because his widowers perform very poorly. Moreover, he has the impression that the pigeons' heads are not really clean.

Indeed, after having examined the widowers, I can see that some of them actually have an infection of the respiratory tracts: infected conjunctiva, a lot of mucus in the throat and the respiratory tracts, brown rims around their eyes and a dirty cere.

Since this fancier's pigeons suffer quite frequently from the same symptoms, we start a treatment but at the same time we do a wabtest for bacteria,



ANTIBIOTIC RESISTANCE - continued

An excerpt from the "PIGEON CONSULTATION

WITH DR. DIRK MOENS"

fungi and yeasts, if necessary with a matching antibiogramm. While we are waiting a few days for the results, we start a treatment with a combination of two antibiotics (doxycycline and tylosin).

The next day it turns out that something isn't right: one widower has trouble breathing and dies quite quickly. We make a culture of its lung as well... And what do we see? An E-coli strain gets isolated. This is not too alarming, because for this bacteria there are several efficient antibiotics.

But I thought wrong ... What appears from the antibiogramm? Out of the ten antibiotics that were tested, exactly zero (not a single one!) are active against this strain ... In other words: Baytril is not active, lincospectin, doxycycline, colistin, amoxicillin, ... you can forget them in this case, because this Coli survives them all ...

What to do? I asked for and tested some other antibiotics, and ... what a relief ... we found one that can destroy this E-coli (ceftiofur). Fortunately, after a few days the pigeons appear to recover.

Dr Dirk Moens, veterinarian, Grimbergen - +32/475-564 193



PREBIOTICS

"A probiotic is a living microbiological food supplement that possibly favours the host's health, by improving the intestin's microbial balance."

The official scientific definition is a bit more specific: "a probiotic is a preparation or a product which contains living, well-defined microorganisms in sufficient numbers, and which alters the microflora in a certain organ of the host, that way favouring the host's health."

In both cases some things are clear:

- -It concerns well-defined living microorganisms (usually bacteria)
- -The effect on the health is clearly defined and documented
- -A probiotic doesn't necessarily have to be active in the intestine, it can also work in the beak for instance.

Prebiotics are non-digestible food ingredients, which selectively stimulate the growth and / or the activity of one or more kinds of bacteria in the large intestine, and that way improve the host's health. Most prebiotics are carbohydrates, but the definition does not rule out the fact that other substances can be used as prebiotics as well. In theory, even an antibiotic, which fights against a number of harmful kinds of bacteria and as a result would favour harmless bacteria, can act like a prebiotic.

Winmix and Cometose contain prebiotics.



ARTICLE ABOUT WILLEM DE BRUIJN IN " DE DUIF" OF OCTOBER 14, 2009

Willem de Bruijn: good pigeons... everything else is rubbish!

...During the racing season, only "health promoting products" are administered, advised by Jean-Louis Jorissen from Comed. He gave me the idea ... he is a serious man... and a man of science. About 4 years ago, I changed my mind after a good conversation with Jean-Louis... and medicines can harm the body ... and there is another option.

Instead of medicines, I now use "Curol"..."Lysocur Forte" (based on vegetable extracts, which preserves the balance of the pigeon's immune system)... and "Winmix" from Comed. That way, the organism is being reinforced instead of undermined by antibiotics.

When we take a look at the season of 2009, I can state the following: no products given before the early breeding ... no products given before the beginning of the season ... and no products given during the season. To make everything clear: when I see that several pigeons have trichomoniasis, they get a treatment. After the 3rd breeding round the breeding pigeons got a trichomoniasis cure ... but 'blind cures' on a regular basis: never again! When one of both youngsters has trichomoniasis, it immediately goes to the "Eternal Hunting Grounds"! During the complete racing season, I do give "Curol" ... "Lysocur Forte" ... and "Winmix" once a day over the food. It is a real relief not to use all these medicines anymore ... it only takes a bit of courage! But that way you can be sure that you will work with "pure class"!



COMED USERS



Mark Gilbert

6 x 1st National against the whole of the United Kingdom 3 x 1st International against the whole of Europe

Winner of the Gold cup in 2003,2008,2010,2011, for the National Champion Average in the most important UK National Club the NFC over 3000 members



Ian Stafford
4 X 1st UK National

2 x 1st Open (open to 4 Combines all NEHU)

COMED USERS



Jerry Wright
UK National Winner



Jones & Gibson 1st N.E.H.U Maidstone National 15000 Pigeons 2011



D Cox & Son

First year ever to Race Pigeons 2012 winning on Comed 6 X 1st Prizes 2012.
1st in the 2012 Prestigious Cosworth Classic Race winning Over £8000.00

Winmix

Feed supplement for pigeons.

Composition: soy protein concentrate, glucose, fruit pulp, calcium salt of palm oil, mannooligosaccharides and beta-glucan, sodium chloride, maltodextrines, potato starch, psyllium husk, potassium chloride, mono-sodium phosphate, magnesium oxide, magnesium chloride. Additives: Trace elemnts per kg: iron chelate of amino acids- iron (E1) 2 000 mg, zinc chelate of amino acids- zinc (E6) 830 mg, cooper chelate of amino acids- cooper (E4) 290 mg, cobalt carbonate- cobalt (E3) 28 mg, manganese chelate of amino acids- manganese (E5) 460 mg, calcium iodate- iodine (E2) 70 mg, sodium selenite- selenium (E8) 1,4 mg.

Vitamins and provitamins per kg: vitamin A (E672) 300 000 IU,

Vitamin D3 (E671) 30 000 IU, vitamin E (3a700) 650 mg, vitamin K3 100 mg, vitamin B1 680 mg, vitamin B2 480 mg, nicotinic acid 1.000 mg, pantothenic acid 1.000 mg, vitamin B6 550 mg, folic acid 33 mg, vitamin B12 1,30 mg, vitamin C (E300) 10,000 mg, biotin 6 mg. Guarantees: crude protein 25%, crude fat 12%, crude fiber 2,8%, ash 8%, sodium 1,5%, lysine 1,2%, methionine 0,3%.

Curol

Feed supplement for pigeons.

Composition: vegetable oils (sunflower, wheat germ, garlic), fish oil.

Additives: Vitamins and provitamins per I: vitamin A 285 000, vitamin D3 38 000 IE, vitamin E (3a700) 95 mg. Guarantees: crude protein 0%, crude fat 90%, crude fiber 0%, ash 0%, methionine 0%. Ivsine 0%. solium 0%.

Cometose

Feed supplement for pigeons.

Composition: pulp, glucose, manno- oligosaccharides and beta- glucans, sodium chloride, maltodextrins, starch, psyllium husk, potassium chloride, monosodium phosphate, magniesium oxide, magnesium chloride.

Additives: Microorganisms per kg: bacillus subtilis C-302 (EU4b1820) 3.5x 1010 CFU. Guarantees: crude protein 5%, crude fat 1%, crude fiber 7%, ash 11%, methionine 0%, lysine 0%, sodium 3.2%.

Nobilis

Feed supplement for pigeons.

Composition: vegatable oils (sunflower, wheat germ, garlic), fish oil.

Additives: Vitamins and provitamins per I: vitamin A 300 000, vitamin D3 40 000 IE, vitamin E (3a700) 100 mg. Guarantees: crude protein 0%, crude fat 98%, crude fiber 0%, ash 0%, methionine 0%, lysine 0%, sodium 0%.

Phytocur

Feed supplement for pigeons.

Composition: sodium chloride, magnesium chloride.

Additives: flavor. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 1%,

methionine 0%, lysine 0%, sodium 0,02%, water 25%.

Hemoglobal

Feed supplement for pigeons.

Composition: vegetable protein, lactose, whey, fruit pulp, potato pulp.

Guarantees: crude protein 21%, crude fat 0,1%, crude fiber 0,4%, ash 7,5%, methionine 0,3%, lysine 1%, sodium 0,2%.



Tempo 60

Feed supplement for pigeons.

Composition: glucose, soy protein concentrate, calcium phosphate, sodium chloride, potassium chloride, calcium glycerophosphate, magnesium gluconate, magnesium glycerophosphate.

Additives: Trace elements per kg: iron chelate of amino acids- iron (E1) 14 mg, zinc oxide-zinc (E6) 1.7 mg, copper-copper (E4) 2 mg, cobalt- cobalt (E3) 0,7 mg, manganese sul-phate- Mn (E5) 1,3 mg, calcium iodate- iodine (E2) 1 mg, sodium selenite- selenium (E8) 0,5 mg Vitamins and provitamins per kg: vitamin A 60 000 IU, vitamin D3 mg 10 000 IU, vitamin E (3a700) 250 mg, vitamin K3 6 mg, vitamin B1 110 mg, vitamin B2 62 mg, nicotinic acid 250 mg, pnatothenic acid 250 mg, vitamin B6 125 mg, folic acid 30 mg, vitamin B1 1,25 mg, vitamin C (E300) 1,250 mg, biotin 3,75 mg, choline 1,075 mg.

Guarantees: crude protein 6%, crude fat 0%, crude fiber 0%, ash 2%, methionine 0,07%, lysine 0,3%, sodium 0.25%.

Fertibol

Feed supplement for pigeons.

Composition: calcium phosphate, calcium hydrogen phosphate dihydrate.

Additives: Vitamins and provitamins per I: vitamin A 500 000 IE, vitamin D3 75 000 IE, vitamin E (3a700) 4 000 mg. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 15%, methionine 0%, lysine 0%, sodium 0%, water 78%, calcium 4,5%, phosphor 3,6%.

Fertol

Feed supplement for pigeons.

Composition: vegetable oils (suflower, wheat germ, garlic), fish oil.

Additives: Vitamins and provitamins per I: vitamin A 290 000, vitamin D3 38 000 IE, vitamin E (3a700) 97 mg. Guarantees: crude protein 0%, crude fat 91%, crude fiber 0%, ash 0%, methionine 0%, lysine 0%, sodium 0%.

Roni

Feed supplement for pigeons.

Composition: glucose, oligosaccharides, yeast

Additives: micro-organismen per kg: Bacillus subtilis C-302 (EU 4b1820) $10x10^{10}$ CFU. Guarantees: crude protein 0%, crude fat 91%, crude fiber 0%, ash 0%, methionina 0%, lysine 0%, sodium 0%.

Compound

Feed supplement for pigeons.

Composition: glucose, oligosaccharides, yeast.

Additives: Vitamins and provitamins per I: L- Carnitine 80 g.

Guarantees: crude protein 4%, crude fat 0%, crude fiber 0%, ash 0%, methionina 0%, lysine 0%, sodium 0%, water 55%.

Load Caps

Feed supplement for pigeons.

Composition: fatty acid salts, tricalcium phosphate.

Guarantees: crude protein 20%, crude fat 60%, crude fiber 0%, ash 10,5%, methionina 0%, lysine 0%, sodium 0%.

Load pull

Feed supplement for pigeons.

Composition: fatty acid salts, tricalcium phosphate.

Guarantees: crude protein 20%, crude fat 84%, crude fiber 0%, ash 13%, methionina 0%,

lysine 0%, sodium 0%.



Lysocur Forte

Feed supplement for pigeons.

Composition: sodium chloride, magnesium chloride.

Additives: aromatic components. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 1%, methionina 0%, lysine 0%, sodium 0.02%, water 25%.

Acibloc

Feed supplement for pigeons.

Composition: I-lysine chloorhydraat 40%, gehydrolyseerde collageen 24%,harpagophtum 4%, magnesium oxide 2%. Vitaminen per kg: vitamine B1 8.900 mg, vitamine B2 700 mg, nicotinamide 700 mg, calciumpantothenaat 9.000 mg, ascorbinezuur 20.000 mg, biotin 100 mg, I-carnitine 68.000 mg. Guarantees: crude protein 64%, crude fat 0%, crude fiber 0%, ash 1%.

Comin-Cholin B-complex

Feed supplement for pigeons.

Composition: sodium acetate, potassium chloride, calcium chloride dihydrate.

Additives: Vitamins and provitamins per I: vitamin B1 89 mg, vitamin B2 29 mg, nicotinic acid 1500 mg, pantothenic acid 50 mg, vitamin B6 80 mg, vitamin B12 20 mg, choline 85.000 mg. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 0,4%, methionina 1%, lysine < 0,01%, sodium 0,04%, water 50%.

Forme T

Feed supplement for pigeons.

Composition: glucose, lactose. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 0%, methionina 0%, lysine 0%, sodium 0 %.

Tonivit

Feed supplement for pigeons.

Composition: sodium chloride, magnesium chloride.

Additives: Vitamins and provitamins per I: vitamin A 400 000 IE, vitamin D3 200 000 IE, vitamin E (3a700) 3000 mg, vitamin K3 750 mg, vitamin B1 1300 mg, vitamin B2 1800 mg, nicotinic acid 5000 mg, panthotenic acid 13 000 mg, vitamin B6 820 mg,

vitamin B-12 10 mg, ascorbic acid 25 000 mg. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 0%, methionine 0%, lysine 0%, sodium 0,04%, water 90%.

Hvdracom

Feed supplement for pigeons.

Composition: glucose, sodium chloride, sodium bicarbonate, potassium chloride. Guarantees: crude protein 0%, crude fat 0%, crude fiber 0%, ash 20%, methionine 0%, lysine 0%. sodium 7.5%.

Enercom

Feed supplement for pigeons.

Composition: soy protein concentrate, magnesium oxide. Guarantees: crude protein 95%, crude fat 1%, crude fiber 0%, ash 0%, natrium 0%, lysine 5%, methionine 1%.

Stressol

Feed supplement for pigeons.

Composition: vegatable oils (sunflower, wheat germ, garlic), fish oil.

Additives: Vitamins and provitamins per I: vitamin A 295 000, vitamin D3 39 000 IE, vitamin E (3a700) 98 mg. Guarantees: crude protein 0%, crude fat 93%, crude fiber 0%, ash 0%, methionine 0%, lysine 0%, sodium 0%.



Murium

Feed supplement for pigeons.

Composition: lactose, magnesium glycerophosphate.

Additives: Pro-vitamins and vitamins per liter: vitamin B12 3.3 mg, biotin 333 mg. Guarantees: crude protein 8%, crude fat 0%, crude fiber 0%, ash 0%, natrium 0%, lysine 0.06%. methionine 6.6%.

Cometabol drain

Feed supplement for pigeons.

Composition: sodium chloride, magnesium chloride.

Additives: Pro-vitamins and vitamins per liter: vitamin B12 3.3 mg, biotin 333 mg. Guarantees: crude protein 8%, crude fat 0%, crude fiber 0%, ash 0%, natrium 0%, lysine

0,%, methionine 0%, water 30%.

Murol

Feed supplement for pigeons.

Composition: vegatable oils (sunflower, wheat germ, garlic), fish oil.

Additives: Vitamins and provitamins per I: vitamin A 290 000 IE, vitamin D3 38 000 IE, vitamin E (3a700) 97 mg. Guarantees: crude protein 0%, crude fat 97%, crude fiber 0%, ash 0%. methionine 0%. Ivsine 0%. sodium 0%.





































































distributor: Comed UK

Dean Pallatt Comed science UK Unit 3 Magna Road LE18 4ZH South Wigston tel: 0044 116 27 800 42 fax: 0044 116 27 791 88 deanpallatt@hotmail.com

@2013

Comed ny - O.L. Vrouwstraat 2 - 3730 Hoeselt (B) Tel: +32 (0) 89 51 01 35 - Fax: +32 (0) 89 49 29 52 comed@comed.be - www.comed.be