



## COMED METHOD: Resistance-Selection



Jean-Louis Jorissen Industrial Pharmacist





Our products are the result of years of research and experience. We continuously refine our products based on proven facts, which help to strengthen the natural resistance

of animals.

Visit our new website.

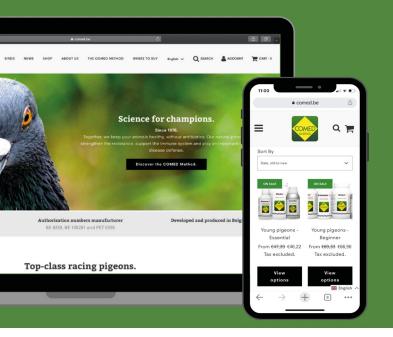
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Weekly and dosage schemes

## New schemes

Pigeons have a collective swarm-consciousness, like insects such as ants or termites also have. The colony is exactly one large body that consists of separate units each with individual brains but which are fully interlinked. A termite colony has a collective behaviour divided into one hundred thousands of individuals who each perform their task according to the situation. In the event of a threat, they begin to execute unimaginable emergency scenarios in perfect division of tasks. This allows them to hook together into a living bridge to let their queen escape in the event of danger. In their sometimes 10 m high structures, they make a team-like, incredibly effective ventilation which little modern air conditioning's can't even match...

Animals often have mysterious features. Does a pigeon sleep, and if so why doesn't she fall down? She would alternate be awake for a while left and then a while right, so she sleeps half and half and at the same time has minimal vigilance?

People alternately close the nostrils on the left and on the right for about half an hour to allow the natural cycle of cleaning. This phenomenon would also occur in the pigeon. We must respond to this in order to optimize our relationship with their existence.

So to a pigeon population that means: do as many things as possible in a fixed ritual to which they become accustomed. Ex. the church tower strikes the hour and you appear at that moment with food and drink.

A pigeon colony has a collective autistic behaviour.

Our pigeon colony prefers to function in a fixed frame of reference, such as flying in one swarm, which contributes to their survival. If you have autism, you can't function well outside that fixed frame of reference.

A frame of reference, to which he is accustomed and when this is deviated from, panic arises.

We must respond to this in order to optimise our link with their existence.

So to a pigeon population that means: do as many things as possible in a fixed ritual, to which they become common. For example, the church tower beats the hour and you appear with food and drink.

So by doing something recognizable at the same time you strengthen your bond with them.

It was one of Willem De Bruijn's first propositions when we shared our analyses ten years ago. So food and drink should always have the same taste. He was convinced of this very early on.

He simply mixed all the products in which he recognized an intended effect daily over the food.

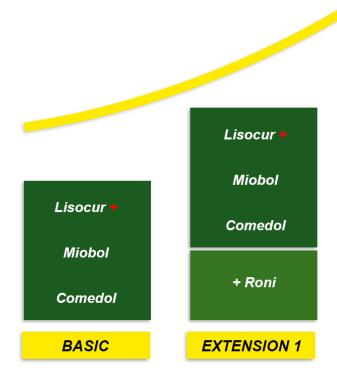


Willem De Bruijn and Jean-Louis Jorissen





# Preparation/Breeding





Lisocur +

Miobol

Comedol

Roni

+ Fertibol

**EXTENSION 2** 

Lisocur +

Miobol

Comedol

Roni

Fertibol

+ Stopmite

+ Clean Oral

**EXTENSION 3** 

# Preparation/Breeding

	Monday	Tuesday	Wednesday	Thursday
BASIC	Lisocur Miobol Comedol	Lisocur Miobol  Comedol	Lisocur • Miobol Comedol	Lisocur Miobol Comedol
EXTENSION 1	Roni	Roni	Roni	Roni
<b>EXTENSION 2</b>	Fertibol	Fertibol	Fertibol	Fertibol
EXTENSION 3	Stopmite Clean Oral	Stopmite Clean Oral	Stopmite Clean Oral	Stopmite Clean Oral

Friday	Saturday	Sunday	USE
Lisocur • Miobol Comedol	Lisocur • Miobol Comedol	Lisocur* Miobol Comedol	15 ml per 2 l of drinking water or kg of feed 30 g per kg of feed 15 ml (1 tablespoon) per kg of feed
Roni	Roni	Roni	10 g per 2 l of drinking water (the solution is slightly cloudy) or per kg of feed
Fertibol	Fertibol	Fertibol	30 ml per ky of feed
Stopmite Clean Oral	Stopmite Clean Oral	Stopmite Clean Oral	25 g per kg of feed  1 ml - 5 ml per liter of drinking water, 5 ml in the beth water



Lisocur + is a complete care.

It is a water-soluble total supplement of almost 40 constituents, required according to the latest scientific guidelines.

In addition, it contains vegetal substances that play an important role in the defence against disease.

If you're looking for absolute simplicity, just Lisocur + could suffice. However, we recommend as a basis during the entire breeding period to administer Miobol, that causes rapid growth, the development of muscles and bones and what's noticed earlier weaning.

Later on, Miobol is also a very good preparation and recovery remedy in case of heavy flights.

? May I combine the products from two periods?

Yes, keep in mind that if you combine Lisocur + and Winmix, that you administer just half a dose of each.

Apart from these basic products, is there anything else that makes sense?

Indeed Roni.

This is useful both during breeding and competitions, when there is a need for protein and calcium rich feed. These two are very necessary nutrients, however, have the disadvantage of neutralizing the protecting intestinal acid against germs. In other words, through feeding what's needed, we're opening the door to infections at the same time. Roni is a very useful water-soluble supplement in that respect. It ensures that the intestine retains the acid always on site by means of 4 probiotic germs, so that the disadvantages of sport and breeding mixture, as well as the grit, are abolished. (it is better to give a lower dose daily, e.g. 1/3, instead of twice a week).

What else is possible ?

Fertibol: During the entire breeding period there is a need for a lot of Calcium. As mentioned above, calcium neutralizes the protective acid in the intestine.

Fertibol is a rich and acidic source of calcium and is therefore highly recommended during breeding.

Does extra energy need to be supplied?

Comedol is an ideal oil for sticking these products to the feed. This oil also provides extra energy and plays a role in the defence against disease.

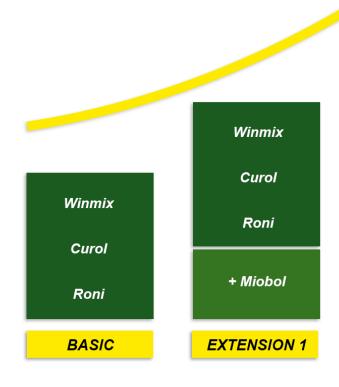
This oil contains essential natural oils with stimulating and blood purifying properties. In case of problems Comedol can be replaced by Curol.

Most fanciers prefer to disperse all products, except Clean Oral, over the feed. If desired, Lisocur + and Roni can be added to the drinking water.



It is recommended to give the indicated dosage on the packaging, permanently. It is better to take half a dose daily instead of every 2 days. During the resting and transitional periods, these supplements can also be given at half dosage.

# Moulting





Winmix

Curol

Roni

Miobol

+ Murium

**EXTENSION 2** 

Winmix

Curol

Roni

Miobol

Murium

+ Stopmite

+ Clean Oral

**EXTENSION 3** 

# Moulting

	Monday	Tuesday	Wednesday	Thursday
BASIC	Winmix Curol Roni	Winmix Curol Roni	Winmix Curol Roni	Winmix Curol Roni
EXTENSION 1	Miobol	Miobol	Miobol	Miobol
EXTENSION 2	Murium	Murium	Murium	Murium
EXTENSION 3	Stopmite Clean Oral	Stopmite Clean Oral	Stopmite Clean Oral	Stopmite Clean Oral

Friday	Saturday	Sunday	USE
Winmix Curol Roni	Winmix Curol Roni	Winmix Curol Roni	15 g (1 tablespoon) per kg of feed 15 ml (1 tablespoon) per kg of feed 10 g per 2 l of drinking water (the solution is slightly cloudy) or per kg of feed
Miobol	Miobol	Miobol	30 g (2 tablespoons) per kg of feed
Murium	Murium	Murium	15 g (1 tablespoon) per kg of feed
Stopmite Clean Oral	Stopmite Clean Oral	Stopmite Clean Oral	25 g per kg of feed  1 ml - 5 ml per liter of drinking water , 5 ml in the beth water



Winmix is in itself a complete moulting care.

It is a total supplement of almost 40 ingredients, needed daily according to the latest scientific guidelines. In addition, it contains vegetal substances that play an important role in the defence against disease.

If you are looking for absolute simplicity, use only Winmix. However, we also recommend Curol, which provides defence against disease, and extra energy during moulting when our birds suffer significant

- ? May I combine the products from two periods?
  - Yes keep in mind that if you combine Lisocur + (recommended during breeding) and Winmix, that you administer just half a dose of each.
- Apart from these basic products, is there anything else that makes sense?

## Indeed Roni.

heat loss.

This is useful for the digestion of powerful feed during moulting (rich in protein andlime). These two are very necessary nutrients, however, have the disadvantage of neutralizing the protecting intestinal acid against germs. In other words, through feeding what's needed, we're opening the door to infections at the same time. Roni is a very useful supplement in that respect. It ensures that the intestine retains the acid always on site by means of 4 probiotic germs, so that the disadvantages of powerful feed, as well as the grit, are abolished. (it is better to give a lower dose daily, e.g. 1/3, instead of twice a week



 We also recommend administering Miobol during moulting, which ensures the great need for heat energy that is now crucial when changing the plumage. Miobol is also a very good recovery product after a stressful breeding and exhibition period.

So Winmix, Curol, Roni and Miobol are a perfect basic system during moulting.

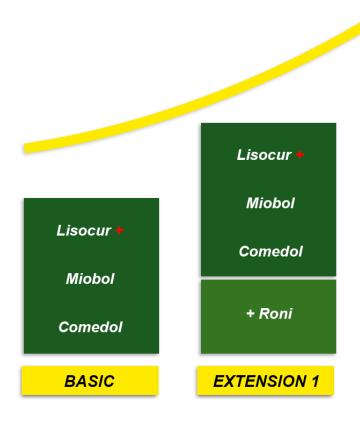
Murium contains specific nutrients that are especially important during moulting.
 Murium can also be fed to young pigeons for a good development of the plumage.

Most fanciers prefer to disperse all products, except Clean Oral, over the feed. If desired, Lisocur + and Roni can be added to the drinking water.



It is recommended to give the indicated dosage on the packaging, permanently. It is better to take half a dose daily instead of every 2 days. During the resting and transitional periods, these supplements can also be given at half dosage.

# Racing season young pigeons





Lisocur +

Miobol

Comedol

Roni

+ Stopmite

**EXTENSION 2** 

Lisocur +

Miobol

Comedol

Roni

Stopmite

+ Clean Oral

**EXTENSION 3** 

# Racing season young pigeons

	Day 1	Day 2	Day 3	Day 4
BASIC	Lisocur Miobol Comedol	Lisocur* Miobol Comedol	Lisocur <sup>s</sup> Miobol Comedol	Lisocur Miobol Comedol
EXTENSION 1	Roni	Roni	Roni	Roni
EXTENSION 2	Stopmite	Stopmite	Stopmite	Stopmite
EXTENSION 3	Clean oral	Clean Oral	Clean Oral	Clean Oral

Day 5	Day 6	Day 7	USE
	Lisocur* Miobol Comedol	Lisocur• Miobol Comedol	15ml per 21 of drinking water or per ky of feed 30 g (2 tablespoons) perky of feed 15ml (1 tablespoon) perky of feed
Day of basketing	Roni	Roni	10g per 21 of drinking water (the solution is slightly cloudy)or per kgof feed
Day of b	Stopmite	Stopmite	25 g per kg of feed
	Clean Oral	Clean Oral	1 mi - 5 mi per liter of water, 5 mi in the bath water.



Lisocur + is a complete care.

It is a total suplement of almost 40 constituents, required according to the latest scientific guidelines. In addition, it contains vegetal substances that play an important role in the defence against disease.

If you're looking for absolute simplicity, just Lisocur + could suffice. However, we recommend as a basis during the entire breeding period to administer Miobol, that causes rapid growth, the development of muscles and bones and what's noticed earlier weaning. Later on, Miobol is also a very good preparation and recovery remedy in case of heavy flights.

May I combine the products from two periods?

Yes, keep in mind that if you combine Lisocur + and Winmix, that you administer just half a dose of each.

Apart from these basic products, is there anything else that makes akes sense?

Indeed Roni.

This is useful both during breeding and competitions, when there is a need for protein and calcium rich feed. These two are very necessary nutrients, however, have the disadvantage of neutralizing the protecting intestinal acid against germs. In other words, through feeding what's needed, we're opening the door to infections at the same time. Roni is a very useful water-soluble supplement in that respect. It ensures that the intestine retains the acid always on site by means of 4 probiotic germs, so that the disadvantages of sport and breeding mixture, as well as the grit, are abolished. (it is better to give a lower dose daily, e.g. 1/3, instead of twice a week).



Does extra energy need to be supplied?

Comedol is an ideal oil for sticking these products to the feed. This oil also provides extra energy and plays a role in the defence against disease.

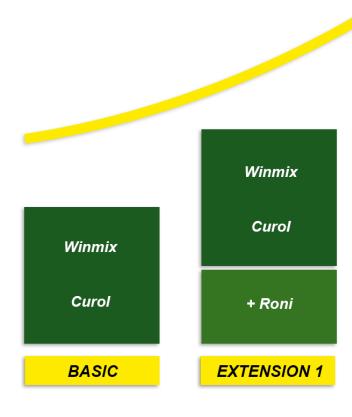
This oil contains essential natural oils with stimulating and blood purifying properties. In case of problems Comedol can be replaced by Curol.

Most fanciers prefer to disperse all products, except Clean Oral, over the feed. If desired, Lisocur + and Roni can be added to the drinking water.



It is recommended to give the indicated dosage on the packaging, permanently. It is better to take half a dose daily instead of every 2 days. During the resting and transitional periods, these supplements can also be given at half dosage.

# Racing season yearlings/old pigeons





# Racing season yearlings/old pigeons

	Day 1	Day 2	Day 3	Day 4
BASIC	Winmix Curol	Winmix Curol	Winmix Curol	Winmix Curol
EXTENSION 1	Roni	Roni	Roni	Roni
EXTENSION 2	Stopmite	Stopmite	Stopmite	Stopmite
EXTENSION 3	Clean oral	Clean Oral	Clean Oral	Clean Oral

Day 5	Day 6	Day 7	USE
	Winmix Curol	Winmix Curol	15 g per kg of feed 15 mi per kg of feed
sketing	Roni	Roni	10 g per 2 i of driniding water (the solution is slightly cloudy) or per kg of feed
Day of basketing	Stopmite	Stopmite	25 g per kg of feed
	Clean Oral	Clean Oral	1 ml -5 ml per liter of drinking water, 5 ml In the bath water



Winmix is in itself a complete care.

It is a total supplement of almost 40 ingredients, needed daily according to the latest scientific guidelines.

In addition, it contains vegetal substances that play an important role in the defence against disease.

If you are looking for absolute simplicity, use only Winmix.

However, we also recommend Curol, which provides defence against disease, and extra energy during moulting when our birds suffer significant heat loss.



May I combine the products from two periods?

Yes

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This is useful both during breeding and competitions, when there is a need for protein and calcium rich feed. These two are very necessary nutrients, however, have the disadvantage of neutralizing the protecting intestinal acid against germs. In other words, through feeding what's needed, we're opening the door to infections at the same time.

Roni is a very useful water soluble supplement in that respect. It ensures that the intestine retains the acid always on site by means of 4 probiotic germs, so that the disadvantages of sport and breeding mixture, as well as the grit, are abolished (it is better to give a lower dose daily, e.g. 1/3, instead of twice a week).

Most fanciers prefer to disperse all products, except Clean Oral, over the feed. If desired, Lisocur + and Roni can be added to the drinking water.



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# Product range

## Base care

## Comedol

## Fuel - Energy

This oil contains special aromatics and is a perfect alternative to preventive antibiotics. Comedol contains essential natural oils with stimulating and purifying properties. Garlic oil has a intestinal cleansing effect; cod-liver oil is a source of vitamin A and D, which contributes to a strong skeleton through the formation of calcium; lecithin stimulates the development of nerve fibers and it contains phosphorus, which is easily digested by the body; and wheat germ oil, rich in vitamin E, which increases fertility. Comedol also contains sunflower oil, and the balanced combination of sunflower and wheat germ oil delivers essential fatty acids, which is crucial for a uniform development of the muscles. Comedol contains a balanced ratio of omega fatty acids 3-6-9.

## Purpose:

To store energy reserves in the muscular tissues.

### Use

15 ml (1 tablespoon) per kg of feed during the reproduction period and the racing season (young pigeons).





## Curol

### Health oil

This oil contains special aromas and is part of an alternative strategy to avoid the preventive use of antibiotics. Antibiotics only work after a few days, aromas work immediately. Curol is an optimally formulated health oil derived from Comedol and formulated on the basis of active aromatics.

They help to strengthen the natural resistance, the immune system and play a role in disease defense.

Works well against temporary stress caused by learning (immunity gap) and social disturbance (widowhood, etc.).

### Use

15 ml (1 tablespoon) per kg feed during the moult and the racing seasons (yearlings/old pigeons).





## Lisocur +

Open respiratory tract - Clean heads - Intestine - Disease defense

Lisocur + is a fast acting, watersoluble, total remedy, which plays an important role in the defence of illnesses. It is a health therapy that contains in addition to plant extracts and essential oils, all vital supplements to keep the pigeon's immune system in balance. Lisocur + provides tidy heads, keeps the airways free, stimulates intestinal activity, strengthens and increases intestinal flora. Lisocur + is indispensable to bring the pigeons in good condition at the start of the new flight season, to maintain that good shape and to support both the airways and the intestinal equilibrium (especially the young pigeons).

They help to strengthen the natural resistance, the immune system and play a role in disease defense.

#### Use

15 ml in 2 l of drinking water (stir well to dissolve) or 1 kg of feed during the breeding and the racing season (young pigeons). In case of problems with young pigeons, administer 5 days together with Roni. Recommended simultaneous use: Lisocur Eye Drops and Lisocur Loftspray.







## Miobol

## Round pigeons - Muscles - Bones - Detoxifying

Due to its special additives, Miobol is suitable for youngsters to produce more muscle volume during breeding from hatching to flying out. The plumage is well developed and the production of sebum is optimal. Also, the parents will take advantage of it, during the breeding period and certainly from the third round. It is recommended in combination with Fertibol that ensures well-formed eggs and a sturdy skeleton. Due to its beneficial effect on the development of the muscles, it is extremely suitable to prepare for or recover after a heavy flight.

### Use

30 g (2 tablespoons) per kg feed during the breeding and the racing season (young pigeons).





#### Roni

Acidic intestine = Healthy intestine

Roni is a product for the mucus membranes in the beak, the throat and the digestive system. It is an excellent product which stimulates the good intestinal flora and promotes good digestion. It is an active intestinal conditioner and a perfect complement to Cometose.

They help to strengthen the natural resistance, the immune system and play a role in disease defense.

#### Use

10 g (1 measuring spoon) per 2 l of drinking water or per kg of feed. (the solution is slightly cloudy). Give daily.







#### Winmix

#### All in one

The first all-in-one basic preparation for racing birds provides your pigeons with all the necessary vitamins, trace elements, essential amino acids, minerals, prebiotic enzymes, electrolytes and buffered acidic PH values which stimulate the development of good germs. It also contains proteins which aid in developing a strong muscular structure and which are indispensable in the pigeons early growth. It also contains vegetable fibres for a better digestion and plant extracts which benefit the pigeons overall health. Each of Winmix's active substances is in perfect balance for it, to ensure an even and coordinated effect. Winmix is highly absorbable and is 100% effective. Winmix gets and keeps your pigeons in the best shape.

#### Use

15 g (1 tablespoon) per kg feed during the moulting and the racing seasons (yearlings/old pigeons).





# **Breeding**



## **Fertibol**

#### Egg - Bones - Breeding

Fertibol is a suspension containing calcium, phosphorus and vitamin A, D and E. It stimulates egg growth and ensures successful egg hatching as well as perfect skeletal growth and stronger bones in young birds.

#### Use

30 ml per kg feed (2 tablespoons) Administer daily starting 3 weeks before pairing. Shake before use. Never in the drinking water.





# Moulting

#### Murium

#### Metabolism - Plumage

Murium contains specific nutrients which are particularly needed during moulting. Murium regulates digestion and relieves the liver after intense training or a medical treatment (antibiotic: not recommendable). To be used with Murol. Murium can also be given to young birds for a better development of their feathers.

Use

15 g (1 tablespoon) per kg feed during the moulting period.







# **Hygiene**

### Clean Oral

Clean drinking troughs - Bath

A powerful probiotic concentrate for cleaning drinking bowls. The action of the product is based on the combination of surfactants and probiotics that produce enzymes for a long time.

Use

Shake before use. Mix 1 ml of Clean Oral per liter of drinking water in the drinking troughs (and bath water). Clean Oral retains its effect for a maximum of 5 days after mixing with water. Resistant to water temperatures between 5 and 70 °C and with a pH between 5.5 and 9. Store at a temperature between 5 and 45°C and protected from sunlight. The simultaneous use of biocides (antibiotics, disinfectants, bleach, etc.) should be avoided.





## **Stopmite**

#### Clean pigeon lofts

Ensures healthy plumage and plays a role in maintaining good health. Keep your pigeon lofts clean

#### Use

25 g per kg of feed. Give daily.

You can sprinkle a layer of powder on the floor to dry up the faeces.





# Additional products

# **Intestine**



# Well-Balanced Intestinal Flora - Thirst

To be used in case of flat droppings. Vegetable product with special properties that helps to maintain the natural balance of the intestinal flora (optimal pH value during digestion).

## Raw materials



#### **Garlic Oil**



#### **Hempseed Oil**

Hempseed Oil is a vegetable oil obtained from the seeds of the hemp plant.



#### **Wheat Germ Oil**

Wheat germ oil is a quality oil from Comed. Hallmark: "Cold process solvent extraction method".



#### Vitamin A

Only provide in case of vitamin A deficiency.



#### **Vitamin E**

In case of vitamin E deficiency.



#### **Enriched Brewer's Yeast**

High-quality composite brewer's yeast, enriched with selected seaweed, vitamins and minerals.



# Hygiene



# Deep cleaning

A powerful probiotic concentrate for cleaning drinking troughs.



#### **Maintenance**

A concentrated nebulizer fluid, enriched with probiotics.

# **Breeding**



#### **Parents**

Derived from Comedol for good breeding. Fertol fulfils the specific needs of the parents during breeding.



# **Appetite Stimulator**

To be used in case of poor appetite.

# Recuperation



## **Electrolytes - Dehydration**

Rehydrating formula for pigeons.



#### **Amino Acids**

Contains a selection of suitable amino acids and electrolytes that regulate the metabolic acidity after a heavy race.



#### Glucose

Contributes to rapid recovery after a flight by administering a high content of immediately accessible carbohydrate energy source, facilitating the fixation of water in the intestine.

# **Moulting**



## **Feathers**

The thin feathers causes fluctuations in body temperature. Murol provides the pigeon with energy to maintain body temperature.

## **Extern**



#### Feather care

Bath Salt is the ideal care product for the feathers of your pigeons. It contains refreshing essential oils to improve circulation.



## Leg gel

Transcutine is applied to the pigeon's legs.



# Treatment against scaly legs

Birds often suffer from chalky feet. They have difficulty walking and peck at the legs so severely that they peck off the scales.



# Against summer discomfort.

Comfort Spray has been developed to offer your pigeons maximum protection against summer discomfort. It gives your pigeons a comfortable and refreshing feeling.

## **Care**



#### Eye care

Care product for the eyes, the nictitating membrane and the nostrils of the pigeons.



#### Loft - Air

Lisocur Loftspray provides healthy air in your pigeon loft. It has a positive effect on the eyes and respiratory tract (scientifically proven).



#### Nose care

Nasal drops with a long effect so that the protection of the mucous membranes against injuries, due to the mutual loft struggle, is guaranteed.



# Flying season



#### **Muscles - Lactic Acid**

Food supplement to counteract muscle acidification during exercise. For better performance during prize races.



# **Fatigue - Recovery**

Based on L-carnitine and magnesium. Compound ensures a good conversion of fats into energy during exercise.



# Proteins - Muscle supportive

To meet increased nutritional needs during periods of intense exercise.



#### **Sports - Condition**

Soluble tea from plant extracts. To be used in case of reduced condition.



## **Energy - Solid Fat**

Supplies pigeons with energy in a very peculiar form, via microscopic fat particles that are mainly stored in the heart and the pectoral muscles.



#### **Training - Stress**

Adapted to the specific needs of the young pigeons. It is a product based on very finely selected oils, suitable to counteract the adverse effects and the short-term stress of the learning process.



#### Condition

To improve flight performance.



#### **Extra Vitamin Boost**

Vitamins A and D are the most essential vitamins for the skeleton of pigeons in particular. Vitamin C is used to increase the resistance of young pigeons.



#### 10 in 1

Contains a blend of 10 active ingredients.



#### Iron

Special formula based on absorbable iron. Provides the animal with extra iron.

# **Detoxification**



## Detoxification

Contains minerals and natural trace elements.



# Metabolism - Detoxification - Plumage

Solution of amino acids, electrolytes, vitamins, methionine and choline.



# Extra information and our formulas www.comed.be









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