Information Sheet
SUPPLEMENT PRODUCTS
ORNITHOLOGY LINE
2015 EDITION
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ALOE VIT
Vitamins and aloe vera for the digestive tract

ALOE VIT is a multivitamin supplement combined with Aloe useful for a general rebalancing of the organism. It integrates and brings vitamins, it promotes immune defenses, it supplies energy, protects the digestive tract mucosa. At the recommended dosage it carries out an anti-inflammatory and purifying action.

WE RECOMMEND
To enhance the proper functions of the digestive tract, as a detoxicant and cleansing product, after therapeutic treatments and after exhibitions, shows and/or competitions.

INGREDIENTS
Products of plants, minerals in water solution.

INSTRUCTIONS FOR USE
Use: mix well with food or dissolve in drinking water. Dose: 1-2 g (1-2 ml or 20-40 drops) per kg of food or per liter of drinking water or 2-3 drops per 50 ml mixer or 100 g food. Duration of treatment: twice a week for a month. It is recommended not to exceed the indicated dosage.

ANTIPICA
In case of feather-plucking, cannibalism and for molting

It is a combination of choline, lysine, methionine, trace elements and minerals useful for rebalancing and completing the nutritional intake. It contains micro nutrients in optimal quantities, feather keratin, vegetal flours with high protein content and minerals that prevent deficiencies responsible for feather plucking and cannibalism episodes.

WE RECOMMEND
During the molting period, in case of plumage alterations, false molt, feather plucking, cannibalism episodes.

INGREDIENTS
Products of cereal grains, minerals.

INSTRUCTIONS FOR USE
Use: mix well with food. Dose: 10 g per kg of food. Duration of treatment: during the molting period, for 10/15 consecutive days or longer if necessary. Increased need: 20 g per kg of food. Duration of treatment: 5 consecutive days. Maintenance: twice a week.
**Antisteril**

**Mating and singing**

It is a balanced combination of vitamins and minerals developed for the preparation for the breeding season, for singing, fertility disorders or in case of embryo death. It promotes and stimulates mating, enhances reproductive functions and fertility, helps egg-laying, promotes hatching, reduces growth disorders and pre- and neonatal death. It contains Vitamin E, known as the fertility vitamin, necessary during the preparation for brooding thanks to its anti-oxidant, epithelium-protective action. It also contains assimilable calcium combined with Vitamin D3, for this reason it enhances the embryo skeletal formation and contributes to the correct egg-shell consistency. Use it for a correct preparation of breeding season.

**WE RECOMMEND**

For a fertile mating and an improved vitality of nestlings. It is advised before and after mating, during egg-laying, incubation and rearing of nestlings.

**INSTRUCTIONS FOR USE**

**Use:** mix well with food or dissolve in drinking water. **Dose:** **Powder:** 5-10 g per kg of food. **Liquid:** 5-10 ml (½-1 dosing cup) per litre of drinking water or kg of food. **Drops:** 10-20 drops (0,50-1 ml) per 100 ml of drinking water or 100 g of food. **Increased need:** **Powder:** 10-20 g per kg of food. **Liquid:** 10-20 ml (1-2 dosing cup) per litre of drinking water or kg of food. **Drops:** 20-40 drops (1-2 ml) per 100 ml of drinking water or 100 g of food. **Preparation for breeding season:** start feeding to cock birds about 40 days before mating. **Mating:** during the breeding season continue feeding daily for 7/10 days. Repeat treatment if necessary. **Sing:** we recommend to start feeding ANTISTERIL one month prior to competitions and administer it three times a week during the complete period.

**Avibi**

**Detoxicant, promotes the metabolic balance**

It is a Vitamin B complex in combination with Vitamin C and Choline for a strong metabolic action. It contributes to the transformation and assimilation of nutrients, stimulates the production of energy from carbohydrates, lipids and proteins, supports the hepatic metabolism, protects the mucosa, promotes growth and maintains a good muscular tone. The strong synergic action of its constituents stimulates the protein synthesis, the formation of “anti-stress factors” and the immune system: all this results in an increased defense and resistance to infections and poisoning. It is a necessary help for a correct organic development, for an optimal molt and a good pigmentation of plumage. AVIBI, combined with BETAMINOR acts as hepatoprotective co-adjuvant.

**WE RECOMMEND**

During periods of fatigue, in case of food poisoning and bacterial intoxication, for a strong detoxifying and hepatoprotective action, after therapeutic treatments, during the preparation to mating (combined with ANTISTERIL) and the molting season (combined with VELL BRILL).

**INGREDIENTS** Minerals in water solution.

**INSTRUCTIONS FOR USE**

**Use:** dissolve in drinking water or mix well with food. **Dose:** **dosing cup:** 10 ml (1 dosing cup) per litre of drinking water or per kg of food. **Drops:** 10 drops (0,50 ml) per 50 ml drinker or 50 g food. **Duration of treatment:** 5/10 consecutive days. **Increased need:** **dosing cup:** 20 ml (2 dosing cups) per litre of drinking water or per kg of food. **Drops:** 20 drops (1,0 ml) per 50 ml drinker or 50 g food. **Duration of treatment:** 10 consecutive days. **Maintenance dose:** 5/7 days per month.
**BETAMINOR**

**Hepatoprotective detoxicant**

It is a broad-spectrum complex that contains Betaine, Vitamin C, Vitamin PP and Calcium pantothenate with a high hepatoprotective and detoxifying action useful to prevent deficiencies that may delay growth. It is recommended for organic weariness, recovery from illness, in case of liver disease, reduced resistance to infectious diseases and in case of acute and chronic inflammatory conditions. We advise in combination with VITAZIM after exhibitions, shows or competitions to restore good general health and to quickly overcome organic fatigue.

**WE RECOMMEND**

For restoring good condition, for recovering from organic fatigue, for the health of cock birds 10/15 days before mating, when young birds are transferred into aviary, after therapeutic treatments.

**INGREDIENTS**

Minerals in water solution.

**INSTRUCTIONS FOR USE**

**Use:** dissolve in drinking water or mix well with food.

**Dose:**
- **dosing cup:** 10 ml (1 dosing cup) per litre of drinking water or per kg of food.
- **Drops:** 20 drops (1 ml) per 100 ml drinker or 100 g of food. **Duration of treatment:** 5 consecutive days. **Increased need:**
  - **dosing cup:** 20-30 ml (2-3 dosing cups) per litre of drinking water or per kg of food.
  - **Drops:** 40 drops (2-3 ml) per 100 ml drinker or 100 g of food. **Duration of treatment:** 10 consecutive days. **Preparation for breeding:** For the good health of cock birds 10/15 days prior to mating. **Maintenance:** 5/7 day per month. **Duration of treatment:** 10 consecutive days. **Maintenance dose:** 5/7 days per month.

**NUTRITIONAL ADDITIVES / kg**

<table>
<thead>
<tr>
<th>Additive</th>
<th>Amount (mg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Betaine</td>
<td>50,000</td>
</tr>
<tr>
<td>Vitamin PP</td>
<td>5,000</td>
</tr>
<tr>
<td>Calcium D-Pantothenate</td>
<td>3,500 mg</td>
</tr>
<tr>
<td>Vitamin C</td>
<td>3,000</td>
</tr>
</tbody>
</table>

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**BLACK NOIR**

For dark birds, it boosts the development of eumelanine

BLACK NOIR is the necessary nutritional complement for those who want to obtain the maximum expression of melanin pigment of their champions. BLACK NOIR naturally stimulates the organism to improve black pigments in genetically predisposed birds, by supporting the production of eumelanin. It does not alter the structural features of the plumage but it enhances its expression. The presence of metionine guarantees a silky and velvety plumage. BLACK NOIR in combination with VELL BRILL, BLACK NOIR completely and correctly meets all nutritional needs of birds during the molting period. Do not forget that the direct sun exposure contributes to further improve the final result.

**WE RECOMMEND**

For an excellent pigmentation, start feeding daily before egg-laying and continue until completed moult.

**INGREDIENTS**

Products of cereal grains, products of other plants, products of other seeds and fruits, minerals.

**INSTRUCTIONS FOR USE**

**Use:** mix well with food.

**Dose:** 10-15 g per kg of food. **Duration of treatment:** daily during the molting period. **Maintenance:** twice a week.

**NUTRITIONAL ADDITIVES / kg**

<table>
<thead>
<tr>
<th>Additive</th>
<th>Amount (mg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-Methionine</td>
<td>19,000</td>
</tr>
</tbody>
</table>

* The values are indicative
**BORDER YELLOW**

*Natural carotenoids*

It is a combination of natural carotenoids with vegetable protein extracts, Omega-3 fatty acids, cereals and minerals useful to obtain a perfect pigmentation of the plumage. It does not contain artificial colouring agents but it is based on a concentration of vegetal ingredients with a high beta-carotene content in combination with all vitamins and amino acids necessary to obtain a perfect molt. It naturally enhances the depth of the colour, makes it more vibrant, brilliant and uniform and promotes the correct hue of the plumage.

**WE RECOMMEND**

For an excellent pigmentation, start feeding before egg-laying and continue until completed molt.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food.

*Dose:* 10-15 g per kg of food.

*Duration of treatment:* daily, throughout the molting period.

*Increased need:* 20 g per kg of food.

*Duration of treatment:* 10 consecutive days.

*Maintenance:* twice a week.

**INGREDIENTS**

Products of cereal grains, products of other plants, products of other seeds and fruits, products of tubers and roots, products of legume seeds, products of oil seeds, oil fruits, oils and fats, minerals.

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**BRUNI**

*It boosts the development of pheomelanine and eumelanine*

It enhances brown pigmentation by boosting the maximum development of pheomelanine and eumelanine. It is the necessary nutritional complement for those who want to obtain the maximum expression of melanine pigment of their champions. BRUNI naturally stimulates the organism to produce brown and black pigments in genetically predisposed birds. It is advised for melanistic birds because it does not alter the structural features of the plumage but it enhances its expression. It is advised for the moulting period for a silky and velvety plumage. BRUNI, in combination with VELL BRILL, completely and correctly meets all nutritional needs of birds during the moulting period.

**WE RECOMMEND**

For an excellent pigmentation, start feeding daily before egg-laying and continue until completed molt.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food.

*Dose:* 10-15 g per kg of food.

*Duration of treatment:* daily during the moulting period.

*Maintenance:* twice a week.

**INGREDIENTS**

Products of cereal grains, products of other plants, products of tubers and roots, products of other seeds and fruits, minerals.

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*The values are indicative compatible with all other food and/or additives. For all pet and/or ornamental birds. INFO: info@pinetazootecnici.com - www.pinetazootecnici.com*
CALCIO D3
Bioavailable calcium and vitamins

It is a liquid calcium complementary feed in organic combination with Vitamin A, Vitamin D3 and Vitamin E with synergic action for a perfect assimilation of calcium. Calcium is a fundamental element for the well-being: its deficiency can cause bone deformation and during the breeding season, it causes a bad egg-shell formation. It is a nutritional supplement useful to re-balance the calcium level in the organism; it is indicated to promote a healthy bone development of nestlings and good egg-shell formation and uniform and promotes the correct hue of the plumage.

WE RECOMMEND
Before, during and after the breeding season, during egg-laying, hatching and rearing of nestlings and in all cases that require a calcium supplementation.

INGREDIENTS  Minerals in water solution.

INSTRUCTIONS FOR USE
Use: dissolve in drinking water or mix well with food. Dose: dosing cup: 10 ml (1/2 cup) per litre of drinking water or per kg of food. Drops: 15 drops (equal to 0,50 ml) per 50 ml drinker or per 50 g of food. Duration of treatment: 5 consecutive days. Increased need: 15 ml (1 + 1/2 dosing cups) per litre of drinking water or per kg of food. Drops: 15 drops (0,75 ml) per 50 ml drinker or 50 g of food. Duration of treatment: 5 consecutive days. As preventive treatment: twice a week. Before and during the breeding season: daily. In case of calcium deficiency: daily. Repeat treatment if necessary.

CASEINA
High-quality protein concentrate

Casein is the most important milk protein, it is a concentrate of amino acids with high biological value useful to increase the protein intake of the diet. It contains all the essential amino acids in the correct proportion for a beneficial nutrient intake, essential for an optimal physical development. Casein allows a slow, sustained release of amino acids. Add it in the ratio of 5/10% in weight per kg of food. It is a product able to increase the protein content of food according to the added quantity. Example: 50 g of product added to 1 kg of food raise the protein content by 4-5%.

WE RECOMMEND
For its strong energetic and plastic action, for growth, for moulting, for the metabolic recovery after shows, competitions and/or exhibitions.

INGREDIENTS  Milk products.

INSTRUCTIONS FOR USE
Use: mix well with food. Dose: 5-10 g per kg of food. Duration of treatment: 10 consecutive days. Increased need: 10-15 g per kg of food. Duration of treatment: 5 consecutive days. Maintenance: twice a week.

COMATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALLPET AND/OR ORNAMENTAL BIRDS.
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CIP-SAL
Minerals and trace elements

Mineral salt for cage and aviary birds, promotes a better bone and muscle development and healthy digestion. It contains the most important mineral macro- and microelements for organic synthesis. It is recommended to prevent deficiencies, malformation and nervousness. It is fundamental before mating, during egg-laying for a good egg-shell formation and for the young growing birds in aviary for a balanced skeletal and muscular development.

WE RECOMMEND
Always ad lib as it is or mixed with soft or dry food or grit, throughout the year.

INGREDIENTS
Minerals, products of other seeds and fruits, products of cereal grains.

INSTRUCTIONS FOR USE
Use: mix well with food. Dose: 10-20 g per kg of food. Duration of treatment: always ad lib or mixed with food.

CIP-VIT
Powder multivitamin

It is a multi-vitamin, water-soluble powder containing vitamin-like factors and essential amino acids. It is recommended in case of growth delays, rickets, reduced egg fertility and hatchability. It enhances the plumage and singing, prepares for hatching and supports the organism in case of necessity or during illness.

WE RECOMMEND
For a correct and healthy rearing of nestlings, for young birds in aviary, for weakness moments, after therapeutic treatments, before, during and after competitions, shows or exhibitions.

INGREDIENTS
Products of the sugar beet processing industry, products of cereal grains.

INSTRUCTIONS FOR USE
Use: mix well with food. Dose: 10-20 g per kg of food. Duration of treatment: always ad lib or mixed with food.

NUTRITIONAL ADDITIVES / kg
- Iron: 860 mg
- Copper: 550 mg
- Zinc: 520 mg
- Manganese: 284 mg
- Cobalt: 225 mg
- Iodine: 45 mg
- E672 Vitamin A: 2.000.000 U.I.
- Vitamin D3: 10.000 U.I.
- Vitamin C: 8.500 mg
- Vitamin PP: 5.500 mg
- Calcium D-Pantothenate: 2.500 mg
- Folic Acid: 100 mg
- Vitamin B12: 5 mg

COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.
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**•** The values are indicative

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**ENZY COMPLEX**

Lactic acid bacteria with probiotic action and fructo-oligosaccharides with prebiotic action

It is a combination of substances, enzymes, fructo-oligosaccharides and other ingredients able to preserve and rebalance the intestinal bacterial flora. It consists of selected micro-organisms able to reach alive the gut and to positively promote the intestinal health of the host. Probiotic and prebiotic functional products play the important role of assisting the activities of bacteria in the intestine thus strengthening the barrier effect of the gut mucous membrane, stimulating the immune response and balancing the components of immune system. Since every bacterium population has a metabolism of its own, their coexistence is possible thanks to the control that each species exerts on the development of the other. The maintaining of bowel regularity is a useful barrier to the excessive proliferation of pathogenic bacteria, while an imbalance can cause changes in the number and quality of bacteria. It stimulates the immune system, enhances resistance to diseases, creates a barrier effect against pathogenic micro organisms, improves the absorption of nutrients, strengthens the beneficial gut bacterial flora, hinders the proliferation of pathogenic bacteria and leads to a lower mortality rate.

**WE RECOMMEND**

Feed daily to prevent gastrointestinal disorders and to improve the wellbeing of the organism by strengthening its natural defenses. It is advisable to use ENZY COMPLEX all year round but it is fundamental to administer it during those biological cycle phases, in which the organism is more easily exposed to debilitating periods: before hatching, during the growing phase of nestlings, during moulting, after exhibitions, shows and/or competitions.

**INGREDIENTS**

Products of cereal grains, products of the sugar beet processing industry, products of seeds and fruits, milk products, citric acid, Lactobacillus Acidophilus, Bifidobacterium breve, Bifidumbacterium infantis, Bifidumbacterium longum.

**INSTRUCTIONS FOR USE**

Use: mix well with food or dissolve in drinking water. If fed with water, it is advisable to replace it every 6 hours and accurately clean the drinkers. Dosage: 10 g per kg of food or per litre of drinking water. Duration of treatment: 10 consecutive days. Increased need: 15 g per kg of food or per litre of drinking water. Duration of treatment: 5 consecutive days. Maintenance: twice a week.
Mr. LUIGI REPETTI
Multi-Award-Winning World Champion

Italian Breeder of:
- Red Brown Pastel Mosaic
- Black Opal Red Mosaic
- Black Pastel Gray Wing Intensive
- Black Pastel Gray Wing Mosaic
- Brown Opal Red Mosaic
**FASTVIT**
Ready-to-use multivitamin with amino acids and minerals

It is a water-soluble multivitamin in powder form containing vitamin-like substances, amino acids and minerals. It is recommended in case of weakness, for the preparation for breeding, in case of fertility disorders, for enhancing the plumage, for promoting singing and for supporting the correct functioning of metabolic processes.

**WE RECOMMEND**
All over the year, during the growing phase, for a balanced development of nestlings, for young birds in aviary, in the event of weakness, during and after therapeutic treatments. Free bird finger drawer included in the package.

**INGREDIENTS**
Products of the sugar beet processing industry, products of plants, minerals, milk products.

**INSTRUCTIONS FOR USE**
Use: mix well with food or dissolve in drinking water or ad-lib in bird finger drawer included in the package. Dose: 10 g (2 full finger drawers) per kg of food or litre of drinking water. If fed with water, it is absolutely necessary to reconstitute it daily and follow strict hygiene measures for drinkers.

**NUTRITIONAL VALUES / kg**

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron</td>
<td>17.2 mg</td>
</tr>
<tr>
<td>Copper</td>
<td>11 mg</td>
</tr>
<tr>
<td>Zinc</td>
<td>10.5 mg</td>
</tr>
<tr>
<td>Manganese</td>
<td>5.7 mg</td>
</tr>
<tr>
<td>Cobalt</td>
<td>4.5 mg</td>
</tr>
<tr>
<td>Iodine</td>
<td>0.9 mg</td>
</tr>
<tr>
<td>Glutamic Acid</td>
<td>298 mg</td>
</tr>
<tr>
<td>Aspartic Acid</td>
<td>175 mg</td>
</tr>
<tr>
<td>Lysine</td>
<td>150 mg</td>
</tr>
<tr>
<td>L-Leucine</td>
<td>130 mg</td>
</tr>
<tr>
<td>L-Threonine</td>
<td>120 mg</td>
</tr>
<tr>
<td>Proline</td>
<td>98 mg</td>
</tr>
<tr>
<td>Isoleucine</td>
<td>72 mg</td>
</tr>
<tr>
<td>Valine</td>
<td>80 mg</td>
</tr>
<tr>
<td>Alanine</td>
<td>72 mg</td>
</tr>
<tr>
<td>Serine</td>
<td>62 mg</td>
</tr>
<tr>
<td>Phenylalanine</td>
<td>44 mg</td>
</tr>
<tr>
<td>Tyrosine</td>
<td>38 mg</td>
</tr>
<tr>
<td>L-Arginine</td>
<td>38 mg</td>
</tr>
<tr>
<td>Cystine</td>
<td>32 mg</td>
</tr>
<tr>
<td>Glycine</td>
<td>30 mg</td>
</tr>
<tr>
<td>Tryptophan</td>
<td>24 mg</td>
</tr>
<tr>
<td>L-Histidine</td>
<td>20 mg</td>
</tr>
<tr>
<td>Vitamin A</td>
<td>78,000 U.I.</td>
</tr>
<tr>
<td>Vitamin D3</td>
<td>400 U.I.</td>
</tr>
<tr>
<td>Vitamin C</td>
<td>340 mg</td>
</tr>
<tr>
<td>Vitamin B1</td>
<td>220 mg</td>
</tr>
<tr>
<td>Calcium D-Pantothenate</td>
<td>100 mg</td>
</tr>
<tr>
<td>Vitamin B2</td>
<td>78 mg</td>
</tr>
<tr>
<td>Vitamin K</td>
<td>78 mg</td>
</tr>
<tr>
<td>Vitamin E</td>
<td>78 mg</td>
</tr>
<tr>
<td>Vitamin B12</td>
<td>60 mg</td>
</tr>
<tr>
<td>Folic Acid</td>
<td>4 mg</td>
</tr>
<tr>
<td>Folic Acid</td>
<td>4 mg</td>
</tr>
<tr>
<td>Vitamin B12</td>
<td>195 mcg</td>
</tr>
<tr>
<td>DL-Methionine</td>
<td>10,000 mg</td>
</tr>
<tr>
<td>Choline</td>
<td>10,000 mg</td>
</tr>
</tbody>
</table>

*The values are indicative.*

**COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.**
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**FITOBIOIL**

Herbal probiotic

It is a blend of natural, vegetable and mineral substances of which birds in the wild eat when they feel the need. It has a prebiotic, probiotic and dietary action. It contains essential elements for vital functions and better organic defense, helps contrasting fatigue, promotes a silky and velvety plumage. It enhances the palatability of food, and the good health of the intestines. It is a new method of food supplementation that promotes the assimilation of nutrients, stimulates and regulates metabolism, helps to re-balance organic functions. It plays an important role in several important functions of the organs, it is a stimulating tonic with a high re-mineralizing capacity helpful to fight tiredness and metabolic stressful periods. It is an extremely complete dietary supplement that enhances vitality and resistance, improves fertility and egg hatchability, contributes to a quick growth of young birds, stimulates sing and promotes a silky, velvety plumage. Particularly useful for the maintenance and rearing of European birds, canaries, parakeets, exotic birds, small and big parrots.

**WE RECOMMEND**
Before mating, for nestlings, when young birds are transferred to aviary, during molt.

**INSTRUCTIONS FOR USE**
*Use*: Mix well with food. *Dose*: 5-10 grams per kg of food. *Duration of treatment*: 10/15 consecutive days.

**NUTRITIONAL ADDITIVES /kg**

<table>
<thead>
<tr>
<th>Vitamin C</th>
<th>10.000 mg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin B2</td>
<td>400 mg</td>
</tr>
</tbody>
</table>

**WE RECOMMEND**
As a food complement, all year round and in particular before egg-laying, during growth of the nestlings, during mouling.

**NUTRITIONAL VALUES /kg**

**INGREDIENTS**
Milk products, products of cereal grains, products of the sugar beet processing industry, products of seeds and fruits.

**INSTRUCTIONS FOR USE**
*Use*: dissolve well in drinking water or mix with food. *Dose*: 30 g per litre of drinking water equal to 1,5 dosing cup (3 g) per 100 ml of drinking water or 100 g per kg of food (10% of food weight). If fed with water, it is absolutely necessary to reconstitute it daily and follow strict hygiene measures for drinkers. *Duration of treatment*: 3/4 continuous weeks.

**FP1-PROTOZYM**

High-quality protein concentrate, water-soluble

It transforms water into a nutriment with plastic action. It is a water-soluble complementary feed based on a high quality protein concentrate. It is a all-year-round supplement but it becomes essential for those life phases when the protein synthesis is at highest levels. Before egg-laying and brooding: during the weeks preceding egg-laying, female birds experience a severe metabolic effort for the production of eggs. During the growing phase of nestlings: it reduces the time nestlings spend in the nest and it promotes a bigger size at the moment of weaning. During molt: the growing of feathers requires availability of best quality proteins. It can be mixed with food with a certainly positive but varying result: not all birds eat the same food in the same quantities.

**WE RECOMMEND**
Before mating, for nestlings, when young birds are transferred to aviary, during molt.

**INSTRUCTIONS FOR USE**
*Use*: Mix well with food. *Dose*: 5-10 grams per kg of food. *Duration of treatment*: 10/15 consecutive days.

**INCREASED need**: 10-20 g per kg of food. *Duration of treatment*: 15/30 consecutive days or every other day for longer periods. *Maintenance*: Twice a week.

**INGREDIENTS**
Products of cereal grains, products of tubers and roots, products of oil seeds, oil fruits, oils and fats, minerals.

**NUTRITIONAL ADDITIVES /kg**

| Vitamin PP | 60.000 mg |
| Vitamin B12 | 50 mg |

**INGREDIENTS**
Milk products, products of cereal grains, products of the sugar beet processing industry, products of seeds and fruits.

**INSTRUCTIONS FOR USE**
*Use*: dissolve well in drinking water or mix with food. *Dose*: 30 g per litre of drinking water equal to 1,5 dosing cup (3 g) per 100 ml of drinking water or 100 g per kg of food (10% of food weight). If fed with water, it is absolutely necessary to reconstitute it daily and follow strict hygiene measures for drinkers. *Duration of treatment*: 3/4 continuous weeks.
GIALLO RILUCENTEN
It promotes a intense and shiny plumage of yellow factor birds

It is a food supplement enriched with vegetable protein extracts, Omega-3 fatty acids and coloring agents to supplement the diet of yellow factors. It contains carotenoids that promote and determine the correct yellow pigmentation of plumage through oxidation processes. It can be fed throughout the molting period for a silky and velvety plumage. GIALLO RILUCENTE, in combination with VELLBRILL, completely and correctly meets all nutritional needs of birds during the molting period.

WE RECOMMEND
For canaries colour-fed in nest, start feeding daily before egg-laying until complete molt to obtain an excellent pigmentation. For all other, start feeding from the 40th day of life until complete moult.

INSTRUCTIONS FOR USE
Use: mix well with food. Dose: 10-15 g per kg of food. Duration of treatment: daily throughout the molting period. Maintenance: twice a week.

INGREDIENTS
Products of cereal grains, products of tubers and roots, products of oil seeds, oil fruits, oils and fats, minerals.

KAPPA C
Vasoprotector with vitamin K, vitamin C and vegetal extracts

It is a special blend of vitamins and vegetable extracts with vasoprotective and antihaemorragic properties. It is a soluble powder that helps birds in stressful periods following therapeutic treatments; it enables the rebalancing of blood coagulation, it helps during quarantine and is advised in case of food poisoning. It is rich in vegetal extracts with anti-inflammatory and antioxidant properties, useful to fight free radicals. It is formulated for all birds, in particular finches and parrots whose vitamin K requirement is higher than average.

WE RECOMMEND
Thanks to its vasoprotective properties, it is advised in case of haemorrhages, for strengthening the immune system, after therapeutic treatments (coccidiosis, verminosis, etc.).

INGREDIENTS
Products of the sugar beet processing industry, products of other seeds and fruits, products of cereal grains.

INSTRUCTIONS FOR USE
Use: mix well with food or dissolve in drinking water. Dose: 5-10 g per kg of food or litre of drinking water. Duration of treatment: 5-6 consecutive days. Increased need: 15 g per kg of food or per litre of drinking water. Duration of treatment: 5-6 consecutive days. Maintenance: 5-10 g per kg of food or litre of drinking water twice a week.

NUTRITIONAL ADDITIVES /kg

Vitamin C 20.000 mg
Vitamin K3 10.000 mg
**KARNYTHIN**

Enhances the muscle structure and stimulates fecundity

It is advised before and after mating, during egg-laying, hatching and rearing of nestlings. It is advised from the very first days of life for a correct growth, and an optimal development. It stimulates the vitality of young birds and fecundity of breeding birds. It is indispensable for a prefect muscle structure. It enhances, stimulates and improves resistance to tiredness. It improves recovery after exhibitions, shows and competitions after stressful periods or after therapeutic treatments. It boosts the muscular system, carries out a detoxifying and antioxidant action.

**WE RECOMMEND**

For a fertile mating, when young birds are transferred to aviary, to promote a better muscular growth, in case of asthenia, for a quicker recovery from debilitation periods, after therapeutic treatments.

**INGREDIENTS**

Minerals in water solution.

**INSTRUCTIONS FOR USE**

Use: dissolve in drinking water or mix well with food. Dose: dosing cup: 5-10 ml(½-1 dosing cup ) equal to 5-10 g per litre of drinking water or kg of food. Drops: 5-10 drops (0,25-0,50 ml) per 50 ml drinker. Duration of treatment: 10 consecutive days. Increased need: dosing cup: 20 ml (2 dosing cups) equal to 20 g per litre of drinking water or per kg of food. Drops: 20 drops (1 ml) per 50 ml drinker. Duration of treatment: 10 consecutive days. Preparation for breeding: start feeding to cock birds daily about 10/20 days before mating. Mating: continue daily feeding for 7/10 days. Repeat treatment if necessary. Young birds in aviary: 2 consecutive days a week. Maintenance: twice a week.

**LIEVITOR**

Active yeasts

It is recommended for to its high protein content of high biological value and it represents a natural source of vitamins and minerals. It regulates the intestinal bacterial flora, promotes the correct assimilation of nutrients, the correct functioning of liver, stimulates organic defenses and good health. The most important feature of this food complement is the content of B vitamins, necessary for the correct functioning of the organism, combined with a wide range of important nutrients such as proteins, amino acids, minerals.

**WE RECOMMEND**

For physical weakness, during debilitating periods and molt, after therapeutic treatments, for a rapid re-balancing of the intestinal bacterial flora and for all those cases that require an energetic supplement to compensate for deficiencies.

**INGREDIENTS**

Yeasts, products of cereal grains.

**INSTRUCTIONS FOR USE**

Use: mix well with food or with lightly moistened grains. Dose: 5-10 grams per kg of food. Duration of treatment: 6/8 consecutive days. Maintenance: 5 days per month.

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**NUTRITIONAL ADDITIVES / kg**

- L-Carnitine: 50,000 mg
- E300 Vitamin C: 10,000 mg
- Vitamin E: 10,000 mg
- Vitamin B1: 5,000 mg
- Vitamin B6: 2,000 mg
- Vitamin B2: 80,000 mcg
- Biotine: 4,000 mcg

**INSTRUCTIONS FOR USE**

Use: mix well with food or with lightly moistened grains. Dose: 5-10 grams per kg of food. Duration of treatment: 6/8 consecutive days. Maintenance: 5 days per month.

---

**COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.**

INFO: info@pinetazootecnici.com - www.pinetazootecnici.com
**Mycotos Control**

It contributes to the reduction of the damages caused by mycotoxins.

It is a combination of ingredients with high adsorbing power, that contains ingredients with a preserving action that can reduce the development of mould and fungi in addition to other useful substances to control damages caused by mycotoxins. It naturally regulates the bacterial intestinal flora thus contributing to the development of beneficial microorganisms of the digestive tract. It has an effective adsorbing capacity, it fights the negative effects of toxins and controls the negative effects of toxins and control the development of mycotoxins in germinated seeds.

**WE RECOMMEND**

During the rearing period, add to germinated seeds to control the possible development of mycotoxins.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food. *Dose:* 2 g per kg of food or seeds. *Duration of treatment:* 5/10 consecutive days. *Increased need:* 5 g per kg of food or seeds. *Duration of treatment:* 5/10 consecutive days. *Maintenance:* twice a week.

**INGREDIENTS**

Products of other plants, minerals.

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**Natural Stop**

Intestinal regulator

It is a combination of natural substances, vitamins, minerals and trace elements for an effective adsorbing action and for the regulation of the digestive tract functions. It is advised in case of dietary imbalances, it regulates intestinal pH and, in particular, it promotes the processes of normalization of the mucous membrane and the intestinal bacterial flora. It can easily intercept and incorporate liquids in the intestinal lumen thus preserving the mucosa integrity and regulating the intestinal tract transit. It improves digestion and assimilation, preserves tissues. Antibiotic-free.

**WE RECOMMEND**

As dietary supplement, during the settling-in period, in moments of physical debility and stress, in case of diarrhea and food poisoning.

**INGREDIENTS**

Products of cereal grains, products of tubers and roots, products of seeds and fruits, products of other plants, products of the sugar beet processing industry, minerals.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food. *Dose:* 10 g per kg of food. *Duration of treatment:* 5 consecutive days. *Increased need:* 15-20 g per kg of food. *Duration of treatment:* 5 consecutive days. *Maintenance:* 3/4 consecutive days every month.
**NYSTAMYN 2**

For a quick and balanced growth of nestlings

It is a food adjuvant advised for brooding and for nestlings; it promotes egg hatching and raises the survival rate of pulli. It is a combination of vegetal extracts and nutritional substances that supports bone and muscle development and is recommended for a quick and balanced growth and a correct assimilation of nutrients. It is made of natural vegetal substances helpful in case of imbalances of the intestinal bacterial flora. It is easily assimilable has no contraindications, is quickly effective and strong, it successfully contributes to fight bacteria and fungi.

**WE RECOMMEND**

During hatching and for the rearing of nestlings.

**INGREDIENTS**

Products of cereal grains, products of other seeds and fruits, products of the sugar beet processing industry.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food or dissolve in drinking water. *Dose:* 10 g per kg of food or litre of drinking water. *Duration of treatment:* during mating, brooding, hatching and rearing. *Increased need:* 20 g per kg of food.

---

**OLEO FISH**

Natural tonic based on vitaminized and emulsified cod-liver oil

It is a natural tonic based on vitaminized and emulsified cod-liver oil with high biological and energetic content. It is advised from the first days of life and throughout the year. Mixed with food, it enhances the food palatability, promotes growth and plumage.

**WE RECOMMEND**

During weakness moments, during growth and season change, after therapeutic treatments, before and after shows, exhibitions and competitions.

**INGREDIENTS**

Products of the sugar beet processing industry, oils and fats, products of cereal grains.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food. *Dose:* 10-15 g per kg of food. *Duration of treatment:* 10 consecutive days. *Increased need:* 20 g per kg of food. *Duration of treatment:* 10 consecutive days. *Maintenance:* 3 consecutive days a month.

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**NUTRITIONAL ADDITIVES /kg**

<table>
<thead>
<tr>
<th>Vitamin A</th>
<th>2,600,000 U.I.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin D3</td>
<td>10,000 U.I.</td>
</tr>
<tr>
<td>Vitamin E</td>
<td>5,000 mg</td>
</tr>
</tbody>
</table>

*The values are indicative
COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.
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---
Olio d’Aglion
Garlic oil for a stimulating and antiseptic action

It contributes to the regulation of physiological functions of the organism. Garlic has always been used in the popular tradition for its bacteriostatic, antymycotic, vermifuge properties, for its stimulating and antiseptic action on the respiratory system and the digestive tract and for its general cleansing functions. It has no contraindications. It is rich in allicin, an organosulphur compound supposed to have wide-spectrum antibiotic properties, it is rich in vitamins and minerals. It contributes to general good health and promotes good shape.

WE RECOMMEND
Use at alternate cycles throughout the year.

INGREDIENTS
Garlic oil in vegetable oils.

INSTRUCTIONS FOR USE

Use: mix well with seeds or food. Dose: 25-35 drops (1,25-1,75 ml) per kg of seeds or food. Duration of treatment: 5 consecutive days. Before egg-laying: 10 consecutive days. Rest and moulting period: 6 consecutive days per month. Maintenance: as an alternative twice a week throughout the year.

Origan +
Oregano, thyme, dog rose
for an immunestimulant boost

In the popular tradition, oregano, thyme and dog rose are considered as a real cure-all for the organism, they strengthen the immune system, promote the digestion, and help the respiratory system, they are rich of cleansing and balsamic properties. Origan+ does not cause intoxication and has no side-effects.

WE RECOMMEND
All year round, particularly before egg-laying, weaning and moulting periods. It contains oregano, thyme and dog rose, renowned for their peculiar beneficial properties.

INGREDIENTS

Liquid: Products of plants, minerals in water solution.
Powder: Products of cereal grains, products of other plants, products of the sugar beet processing industry, yeasts, minerals.

INSTRUCTIONS FOR USE

Liquid: Use: mix well with food or dissolve in drinking water. Dose: 1,5 ml (equal to about 1/2 mark of measuring cup or 30 drops) per litre of drinking water or per kg of food or 2-3 drops per 50 ml drinker or 100 g food. Duration of treatment: twice a week all year round.
Powder: Use: mix well with food. Dose: 2-3 g per kg of food. Duration of treatment: 5 days. Maintenance dose: 1,5 g per kg of food for 5 consecutive days, stop for 2 days and repeat treatment.

COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.
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Mr. **CARLOS MOIA**
Multi-Award-Winnig World Champion

**Portuguese** Breeder of:
- Lipochrome Red Mosaic
- Agate Yellow Mosaic
- Brown Red Mosaic
- Phaeo Red Mosaic
- Agate White Topaz
- Agate Topaz Yellow Mosaic
**ORNICARBO**

Vegetable, granular charcoal
with high adsorbing capacity

Thanks to its high adsorbing capacity, it enhances the intestinal bacterial flora and obstacles the proliferation of pathogenic bacteria. The activated charcoal is known for its capacity to adsorb toxic substances (chemical compounds, bacterial toxins etc.) and it is considered, for this reason, a valid antidote in case of intoxication or food borne diseases.

**WE RECOMMEND**
Against abnormal gastric and intestinal fermentation, putrid and malodorous diarrhea.

**INGREDIENTS**
Granular vegetable active charcoal.

**INSTRUCTIONS FOR USE**
Use: ad-lib in bird feeding dish or mix well with food, seeds, mineral salt, grit.
Dose: 1 ½ teaspoon (equal to 6 g) per kg of food.
Duration of treatment: If necessary, feed for 10-15 consecutive days until recovery.
Maintenance: Once or twice a week.

---

**ORNIACTIDOL**

Drinking water acidifier improves assimilation and well-being

The acidification of drinking water contributes to the general improvement of the digestive tract condition and helps to keep an optimal state of the intestine promoting a better assimilation of nutrients. The acidification is a suitable way to activate and select the beneficial bacterial flora and to inhibit the development of pathogenic enteric bacteria. The acidification of the diet can be considered as a preventive health measure comparable to the prevention with antibiotics. The fundamental difference is that antibiotics hinder the bacterial flora growth whereas, the acidification process allows the survival of microorganisms most suitable for the colonization of intestinal tract. It is an adjuvant in gastrointestinal conditions. It helps the bacterial flora to hinder the effects caused by pathogenic factors. It is a combination of different acidifying substances useful to get the best benefit from the symbiotic interaction performed.

**WE RECOMMEND**
The constant use contributes to obtain the best results.

**INGREDIENTS**
Acetic acid, lactic acid, citric acid.

**INSTRUCTIONS FOR USE**
Use: Dissolve well in drinking water. Dose: dosing cup: 1.25 ml per litre of drinking water.
Drops: 25 drops per litre of drinking water. Duration of treatment: 3 days a week, all year round. Increased need: dosing cup: 5 ml per litre of drinking water. Drops: 100 drops per litre of drinking water. Duration of treatment: 2 days. Maintenance: twice a week.
**PULLMOTHYL**
*For the respiratory tract with propolis, echinacea and vegetal extracts*

Multipurpose adjuvant in respiratory diseases, it acts as a tonic, stimulant and has an antiinflammatory effect. It is based on propolis and echinacea helpful to strengthen the immune system. It is rich in immunostimulating substances and flavonoids, therefore it has a balsamic action. It does not affect the natural colour of plumage.

**WE RECOMMEND**
To strengthen the immune defenses against respiratory symptoms.

**INGREDIENTS**  Products of other plants, minerals in water solution.

**INSTRUCTIONS FOR USE**
*Use:* Dissolve in drinking water or mix well with food.
*Dose:* 2-3 g (2-3 ml) per litre of drinking water or per kg of food or 2-3 drops per 50 ml drinker or 100 g of soft food. *Duration of treatment:* 10 consecutive days. *Maintenance:* repeat treatment twice a year, when season changes (autumn and spring) or if necessary.

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**RED FACTOR**
*Food colourant for red factor birds with caroteinoids and xantophylls*

It contains a concentrated blend of carotenoids and xantophylls that enhances the best possible pigmentation range of red factor canaries. It is advised during molt for a silky and velvety plumage. RED FACTOR, in combination with VELL BRILL, completely and correctly meets all nutrition needs of birds during molting.

**WE RECOMMEND**
Feed daily 5 g per kg of food all along the molting period. Feed in combination with soft food (e.g. BLANCO ESPAÑOL).

**INGREDIENTS**
Products of cereal grains, miscellaneous (E161g-Canthaxanthin, E160a-Beta-carotene, E160e-Xantophylls).

**INSTRUCTIONS FOR USE**
*Use:* mix well with soft food (e.g. BLANCO ESPAÑOL).
*Dose:* 5 g (= 1 single dose) per kg of food. *Duration of treatment:* feed daily throughout the molting period. *Maintenance:* twice a week.
ROSSO BRILLANTE
It enhances the pigmentation of red factor birds

It is a food complement based on protein extracts from plants, Omega-3 fatty acids and colouring substances to supplement the diet of red factors. It contains canthaxanthin and beta-carotene in optimal proportions to enhance and promote the correct, red pigmentation of the plumage. It is recommended for the molting period for a silky and velvety plumage. ROSSO BRILLANTE, in combination with VELL BRILL, completely meets the nutritional needs of birds during the moulting period. It enhances the colour and the brilliance of the plumage. It does not replace the traditional colourant.

WE RECOMMEND
For canaries colour-fed in nest, start feeding daily before egg-laying until complete molt to obtain an excellent pigmentation. For all other, start feeding from the 40th day of life until complete moult.

INSTRUCTIONS FOR USE
Use: mix well with food. Dose: 10-15 g per kg of food. Duration of treatment: daily throughout the molting period. Maintenance: twice a week.

INGREDIENTS
Products of cereal grains, products of tubers and roots, products of other seeds and fruits, products of other plants, oils and fats, E161g-Canthaxanthin, E160a-Beta-carotene.

SALUS
Detoxicant with adsorbing properties
strengthens the immune system

It has no side-effects. It strengthens the immune system, acts as anti-inflammatory, painkiller and antibacterial has a beneficial effect on the intestine. It is an impalpable powder containing a high percentage of minerals and trace elements. It brings considerable benefits thanks to its adsorbing power that neutralizes toxins (wastes of metabolism) thus inhibiting the development of bacteria and microbes. It has a selective adsorbency: it does not absorb nutrients such as vitamins and minerals. It purifies the organism by eliminating toxins and by recovering minerals.

WE RECOMMEND
For its adsorption capacity, for its capacity to neutralize the negative effects of toxic substances, for its remineralizing, regenerating and cicatrizing properties.

INSTRUCTIONS FOR USE
Use: Mix well with food, or, as an alternative, prepare the previous night by dissolving 1 small tea spoon of product in a glass of water; stir thoroughly, leave all night at room temperature; in the morning, use the water leaving the settled product (we recommend avoiding the use of metal spoon and bowl). Dose: 10 g per kg of food or per litre of drinking water. Duration of treatment: 3 consecutive days. Increased need: 20 g per kg of food or per litre of drinking water. Duration of treatment: 3 consecutive days. Maintenance: twice a week.

INGREDIENTS
Products of cereal grains, products of plants, miscellaneous, minerals.
SILYPRO
Hepatoprotective detoxicant with silymarine and branch chained amino acids

SILYPRO is a combination of titrated dry extracts of herbs and plants, such as milk thistle (silymarine) and taraxacum, renowned for their tonic and cleansing properties, combined with branch chained amino acids and methionine to improve and strengthen the hepatoprotective action. The content of titrated dry extract of echinacea stimulates the immune system. It does not affect the natural colour of plumage.

WE RECOMMEND
During fatigue and weakness moments, after therapeutic treatments, when season changes and for a tonic and cleansing boost.

INGREDIENTS
Products of cereal grains, products of other plants, products of tubers and roots, products of the sugar beet processing industry, milk products, minerals.

INSTRUCTIONS FOR USE
Use: Mix well with food or dissolve in drinking water. Dose: 10 g per kg of food or per liter of drinking water. If administered in drinking water, it is necessary to reconstitute the product daily and to follow strict hygiene measures for drinkers. Duration of treatment: 10 consecutive days. Increased need: 15 g per kg of food or per litre of drinking water. Duration of treatment: 6 consecutive days. Maintenance: twice a week.

NUTRITIONAL ADDITIVES / kg

<table>
<thead>
<tr>
<th>Vitamin/Acid</th>
<th>Amount</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamina A / Vitamin A</td>
<td>40.000 U.I.</td>
<td>Increases immune function</td>
</tr>
<tr>
<td>Vitamina D3 / Vitamin D3</td>
<td>200 U.I.</td>
<td>Supports bone health</td>
</tr>
<tr>
<td>Vitamina PP / Calcium D-Pantothenate</td>
<td>170 mg</td>
<td>Regulates metabolism</td>
</tr>
<tr>
<td>Calcium D-Pantotheinate</td>
<td>60 mg</td>
<td>Participates in energy metabolism</td>
</tr>
<tr>
<td>Vitamina B2 / Vitamin B2</td>
<td>50 mg</td>
<td>Converts nutrients into energy</td>
</tr>
<tr>
<td>Vitamina B12 / Vitamin B12</td>
<td>0,10 mcg</td>
<td>Participates in blood formation</td>
</tr>
<tr>
<td>DL-metionina / DL-Methionine</td>
<td>2.000 mg</td>
<td>Improves protein synthesis</td>
</tr>
<tr>
<td>Vitamina K1 / Vitamin K</td>
<td>50 mg</td>
<td>Participates in blood clotting</td>
</tr>
<tr>
<td>Vitamina E / Vitamin E</td>
<td>50 mg</td>
<td>Antioxidant activity</td>
</tr>
<tr>
<td>Vitamina B1 / Vitamin B1</td>
<td>30 mg</td>
<td>Participates in energy metabolism</td>
</tr>
<tr>
<td>Vitamina C / Vitamin C</td>
<td>200 mg</td>
<td>Antioxidant activity</td>
</tr>
<tr>
<td>Acido Folsico / Folic Acid</td>
<td>2 mg</td>
<td>Particpates in blood formation</td>
</tr>
<tr>
<td>Vitamina B12 / Vitamin B12</td>
<td>0,10 mcg</td>
<td>Participates in blood formation</td>
</tr>
<tr>
<td>Glycine</td>
<td>490 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>Glutamic Acid</td>
<td>1490 mg</td>
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<tr>
<td>Aspartic Acid</td>
<td>1012 mg</td>
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<tr>
<td>Alanine</td>
<td>480 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>L-Arginine</td>
<td>920 mg</td>
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<tr>
<td>Cystine</td>
<td>100 mg</td>
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</tr>
<tr>
<td>Phenylalanine</td>
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<tr>
<td>Tyrosine</td>
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<tr>
<td>Serine</td>
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</tr>
<tr>
<td>Leucine</td>
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</tr>
<tr>
<td>L-Histidine</td>
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</tr>
<tr>
<td>Methionine</td>
<td>2100 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>L-Threonine</td>
<td>240 mg</td>
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</tr>
<tr>
<td>L-Valine</td>
<td>480 mg</td>
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</tr>
<tr>
<td>L-Aspartic Acid</td>
<td>1015 mg</td>
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</tr>
<tr>
<td>L-Leucine</td>
<td>950 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>L-Phenylalanine</td>
<td>410 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>L-Lysine</td>
<td>630 mg</td>
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</tr>
<tr>
<td>L-Isoleucine</td>
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<tr>
<td>L-Proline</td>
<td>450 mg</td>
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</tr>
<tr>
<td>L-Tryptophan</td>
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</tr>
<tr>
<td>L-Tyrosine</td>
<td>200 mg</td>
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</tr>
<tr>
<td>L-Threonine</td>
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<td>L-Valine</td>
<td>480 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>L-Lysine</td>
<td>630 mg</td>
<td>Nutritional component</td>
</tr>
<tr>
<td>L-Methionine</td>
<td>2100 mg</td>
<td>Nutritional component</td>
</tr>
</tbody>
</table>
**SPIRULINA**

**Balanced reconstituent tonic with high protein content**

It is a high protein dietary supplement that contains fat- and water-soluble essential amino acids, minerals and fatty acids. Spirulina, known as the “Food of Gods”, supplies quick energy, it enhances endurance, stimulates the immune system and protects the intestinal bacterial flora. It has a high nutritional intake, it is a restorative tonic and anti-oxidant supplement, it purifies and detoxifies the organism by contrasting the action of free radicals. It is one of the most complete and balanced food existing in nature; it has a high assimilation power and represents the ideal supplement for the diet of granivorous birds. Until today, there are not enough detailed studies on natural colouring agents contained in Spirulina and its effect on lipochrome. It is therefore advisable to use Spirulina carefully during the moulting period and during the colouring phase of lipochromic birds.

**WE RECOMMEND**

A daily dosage of 10-20 g per kg of food is specially advised during brooding. It can be fed, during the breeding season and the hand-feeding period, in combination with other sources of animal-origin amino acids with the aim of increasing the protein content of soft food.

**INSTRUCTIONS FOR USE**

*Use:* mix well with food. *Dose:* 5-10 g per kg of food. *Duration of treatment:* 10 consecutive days. *Maintenance:* twice a week.

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**INGREDIENTS**

100% Pure Spirulina.

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**V10**

**Complete formula for the “hand rearing” of parrots**

It represents a protein source of animal origin in combination with vegetal ingredients with high trace element content. It does not contain artificial colouring or flavouring agents. It has been formulated to avoid the formation of lumps and the absorption of water with the passing of time. This quality prevents the pap from getting thick quickly, therefore the breeder is not forced to add liquid to the mixture in order to draw it into the syringe and consequently feed an excessive quantity of water to the last hand-fed nestling. It represents a technological product that tends to use the smallest possible quantity of water in the portion. Hatchlings fed by parents show crops full of rather dry food in comparison to our hand-feeding formulas; the water quantity normally used is necessary to draw the mixture in the syringe and not to the nestling. The excess of water, besides not bringing additional calories or nutrients, dilutes digestive acids and enzymes of the animal causing a bad digestion and the risk of gastrointestinal infections (gastric acid, in fact, kills several pathogenic bacteria).

**WE RECOMMEND**

For the hand rearing of psittacidae (parrots), for the very high quality of the product and its ingredients (most of them destined for human consumption).

**INGREDIENTS**

Products of cereal grains, products of other plants, products of oil seeds, oil fruits, milk products, minerals, oils and fats, products of the sugar beet processing industry, products of other plants.

---

**100% PURE SPIRULINA**

**INGREDIENTS**

100% Pure Spirulina.

---

**PROTEINS 19,00%**

**INSTRUCTIONS FOR USE**

*Use:* For the hand rearing of parrots (for the first 10 days of life). *Dose:* mix a quantity in grams of V10 with a lukewarm water quantity in grams corresponding to 150% of V10 (i.e.: 100 g of V10 + 150 g of water). Mix V10 and water in the same volume proportions (i.e.: 1 glass of V10 and 1 glass of lukewarm water).

---

**COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.**

INFO: info@pinetazootecnici.com - www.pinetazootecnici.com
Vell Brill
For moulting, juvenile plumage and feather growth
with vitamins, amino acids and minerals

The vitamins, the trace elements, the minerals, Choline and Methionine combined, are important to keep the biological balances during the physiological stress caused by molting. They contribute to prevent deficiencies and promote the correct functioning of the various systems in a period when a quick metabolic re-balancing process is essential.

WE RECOMMEND
For the plumage development of nestlings, for the molt of adults, for fixing and exalting the colours, for a bright, shiny, rich and velvety plumage.

INGREDIENTS
Products of cereal grains, yeasts, product of other plants, minerals.

INSTRUCTIONS FOR USE
Use: mix well with food.
Dose: 20-30 grams per kg of food.
Duration of treatment: It is recommended to start feeding it about one week before moulting. Feed daily throughout moulting season.

VITAZIM
Liquid multi-vitamin

It is a combination of vitamins and amino acids of wide bioavailability able to promote the correct development and good health of birds. The liposoluble vitamins A, D, E are necessary for catalyzing enzymatic processes and for the safeguard of tissues, organs and the skeleton. B Vitamins promote a correct general maintenance of all physiological functions and promote the metabolization of carbohydrates, fats and proteins. The vitamins H1 and PP have a hepatoprotective and lipotropic effect on the liver and bioregulate the intestine and the metabolic system. It contains CHOLINE and INOSITOL, vitamin-like factors that contribute to prevent the deposit of fats in the liver and promote the optimal assimilation of nutrients of the diet. It is recommended for the growing phase, for the rearing of nestlings, for an optimal development, during stressful situations or in case of physical debility, after therapeutic treatments, before, during and after exhibitions, shows and/or competitions.

WE RECOMMEND
During the rearing season, for growing subjects, in case of physical debilitation, after therapeutic treatments, before and after exhibitions, shows and competitions.

INGREDIENTS
Minerals in water solution.

INSTRUCTIONS FOR USE
Use: dissolve in drinking water or mix well with food. Dose: dosing cup: 10 ml (1 dosing cup) per litre of drinking water or per kg of food. Drops: 10 drops (0.50 ml) per 50 ml drinker. Duration of treatment: 10 consecutive days. Increased need: dosing cup: 20 ml (2 dosing cups) per litre of drinking water or per kg of food. Drops: 20 drops (1.0 ml) per 50 ml drinker. Duration of treatment: 5 consecutive days. Rearing: during the rearing season twice a week. After therapeutic treatments: for the recovery from illness feed for 5 consecutive days. Repeat treatment if necessary. Maintenance: throughout the year, twice a week.

NUTRITIONAL ADDITIVES / kg

| Vitamin A | 1,500,000 U.I. |
| Vitamin D3 | 10,000 U.I. |
| Choline | 5,500 mg |
| Vitamin PP | 6,000 mg |
| Calcium D-Pantothenate | 5,500 mg |
| Vitamin E | 6,000 mg |
| Vitamin B1 | 2,400 mg |
| Inositol | 2,000 mg |
| Zinc | 3,500 mg |
| Copper | 500 mg |
| Copper | 1,000 mg |
| Iodine | 50 mg |

COMPATIBLE WITH ALL OTHER FOOD AND/OR ADDITIVES. FOR ALL PET AND/OR ORNAMENTAL BIRDS.
INFO: info@pinetazootecnici.com - www.pinetazootecnici.com

25
VITOVO
For the “hand feeding” of nestlings

It completely and correctly meets all nutritional needs of young subjects: energetic, hyperproteic, enriched with vitamins and minerals. It represents a source of necessary and essential elements for a correct growth and maintenance of best health conditions. It is a combination of easy digestible substances, it promotes a good condition thanks to the presence of vitamins, amino acids and minerals.

WE RECOMMEND
Throughout the year; in bigger quantities before and during hatching, rearing and weaning of nestlings.

INGREDIENTS
Products of cereal grains, products of tubers and roots, products of legume seeds, products of other plants, products of the sugar beet processing industry, milk products, products of other seeds and fruits.

INSTRUCTIONS FOR USE
Use: feed the product from the first days of life with a stick or a syringe or mixed with soft food. Dose: mix the necessary quantity of VITOVO with enough water to obtain a soft, creamy and velvety pap or mix well with food in the proportion of 10%-20%. Adjust the density of the pap according to the age of the bird. We recommend to enrich the dilution water with a multivitamin (e.g. VITAZIM 10 ml per litre).

BARRIERA
Based on essential oils, it sanitizes and perfumes rooms

BARRIERA represents a natural defense based on natural substances. It is ready to use and when sprayed in rooms, it act as an insect repellent (flies, wasps, mosquitoes, etc.) and ectoparasite repellent (ticks, fleas, mites, etc.). It deodorizes and sanitizes: it has a pleasant smell. It does not stain and has no counterindications. Gas-free.

WE RECOMMEND
A daily use pleasantly perfumes and sanitizes the rooms.

INSTRUCTIONS FOR USE
Freely spray in the aviary at a 30 cm minimum distance from the birds and avoid contact with eyes and mucosa. It can be used in aviaries, dovecotes, kennels and can be sprayed on mats and carpets.

NUTRITIONAL ADDITIVES /kg

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin A</td>
<td>14,800 U.I.</td>
</tr>
<tr>
<td>Vitamin D3</td>
<td>2,000 U.I.</td>
</tr>
<tr>
<td>Choline</td>
<td>500 mg</td>
</tr>
<tr>
<td>Manganese</td>
<td>74,26 mg</td>
</tr>
<tr>
<td>Zinc</td>
<td>44,8 mg</td>
</tr>
<tr>
<td>Iron</td>
<td>26,9 mg</td>
</tr>
<tr>
<td>Vitamin PP</td>
<td>25 mg</td>
</tr>
<tr>
<td>Vitamin E</td>
<td>24 mg</td>
</tr>
<tr>
<td>Calcium D-Pantothenate</td>
<td>18 mg</td>
</tr>
<tr>
<td>Copper</td>
<td>9,25 mg</td>
</tr>
<tr>
<td>Vitamin B2</td>
<td>6 mg</td>
</tr>
<tr>
<td>Cobalt</td>
<td>3,47 mg</td>
</tr>
<tr>
<td>Vitamin B6</td>
<td>2 mg</td>
</tr>
<tr>
<td>Iodine</td>
<td>1,27 mg</td>
</tr>
<tr>
<td>Vitamin K</td>
<td>1 mg</td>
</tr>
<tr>
<td>Folic Acid</td>
<td>1 mg</td>
</tr>
<tr>
<td>Vitamin B12</td>
<td>620 mcg</td>
</tr>
</tbody>
</table>

* The values are indicative
Soothing, moisturizing and emollient dermocosmetic cream for pet and/or ornamental birds with echinacea, tea tree oil and hyaluronic acid. The association of substances of natural origin with disinfectant properties, of soothing and emollient components and Echinacea extract stimulate the natural skin repair process and promote the restoration of the integrity of the affected skin area. The hyaluronic acid, well-known for its several beneficial effects and totally free of any contraindications, can have an effective moisturizing and “anti-inflammatory” effect, and contributes to prevent skin damages.

**INSTRUCTIONS FOR USE**

**Use:** apply the cream directly to the affected skin area, rub in until completely absorbed; repeat once or twice a day for at least a week or according to necessity.

**INCI**

Aqua, linum usitatissimum seed oil, cetearyl alchol, echinacea purpurea root extract, melaleuca alternifolia oil, dimethyl sulfone, ceteth 20, glicerilmonostearate, gse (citrus grandis seed extract), panthenol, allantoin, sodium hyaluronate, vetiveria zizanoides oil, limonene, linalool.

**WE RECOMMEND**

As an adjuvant in case of reddened skin or skin damaged by environmental effects, scales, flakiness, scabs and insect stings or various disorders that may cause the alteration of the skin barrier function.

**SHAMPOO AZZURRRO**

*Exalts, protects the plumage and makes it shine*

SHAMPOO AZZURRRO promotes the natural pigmentation and contributes to a silky and velvety plumage. Formulated for an accurate hygiene, it protects the skin, helps the plumage, improves the hues of colours. It does not alter the natural colour. Foam free, non toxic.

**WE RECOMMEND**

It can be used all year round and it is important to keep the plumage clean, shiny and velvety. During molt, it contributes to soften the skin and promotes the growing of feathers.

The constant use prevents the formation of scales on skin and legs.

**INSTRUCTIONS FOR USE**

**Use:** dissolve 1 cup (1 tea spoon) of shampoo in 1 litre of water.

**During the show period:** once a day before the exhibition and once after the return.

**During winter:** twice a week.

**During other periods:** two or three times a week.

**INCI**

Aqua, Sodium Laureth Sulfate, Cellulose gum, Parfum, 2-Bromo-nitropane-1,3-diol Benzyl alcohol, Methylchloroisothiazolinone, Methylisothiazolinone, Nitrate magnesium, Magnesium chloride, C.I. 42090.
### USAGE TABLES

**Preparation for the breeding season**

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enzycomplex</td>
<td>1°</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2°</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3°</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4°</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5°</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6°</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>7°</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orniacidol</td>
<td></td>
<td>10 consecutive days</td>
<td>1,25 ml kg - lit.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cip-Vit or Vitazim</td>
<td></td>
<td>10/15 consecutive days</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>(or FastVit)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silypro</td>
<td></td>
<td>10 consecutive days</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>(or Avibi or Betaminor)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Karnythin</td>
<td></td>
<td>10 consecutive days</td>
<td>5-10 ml kg - lit.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pullmothyl</td>
<td></td>
<td>10 consecutive days</td>
<td>2-3 ml kg - lit.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Origan + POLVERE</td>
<td></td>
<td>2 days weekly all year long</td>
<td>2-3 g kg - lit.</td>
</tr>
<tr>
<td>(or Origan+ LIQUIDO)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cip Sal</td>
<td></td>
<td>ALWAYS available</td>
<td>10-20 g kg</td>
</tr>
</tbody>
</table>

**MALES: Preparation for mating**

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antisteril</td>
<td></td>
<td>ALWAYS for all the period</td>
<td>10 ml kg - lit.</td>
</tr>
<tr>
<td>start about 40 days before mating</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Karnythin</td>
<td></td>
<td>10 consecutive days</td>
<td>5-10 ml kg - lit.</td>
</tr>
</tbody>
</table>

**Note:** it is recommended to continue the use of Enzycomplex, Orniacidol and a Multivitamin.
## FEMALES: Preparation for mating

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1°</td>
<td>2°</td>
<td>3°</td>
</tr>
<tr>
<td>Calcio D3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** it is recommended to continue the use of Enzycomplex, Orniacidol and a Multivitamin.

## Mating

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1°</td>
<td>2°</td>
<td>3°</td>
</tr>
<tr>
<td>Antisteril</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nystamin 2 Pol.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silypro</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(or Avibi or Betaminor)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Hatching and rearing

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1°</td>
<td>2°</td>
<td>3°</td>
</tr>
<tr>
<td>Vitovo (or V10)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nystamin 2 Pol.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FastVit (or Cip-Vit or Vitazim)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enzycomplex</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orniacidol</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calcio D3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Karnythin</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cip Sal</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** to increase the protein intake, use Caseina or Fp1 Protozym.
Weaning

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>GIORNI</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FastVit</td>
<td>1° 2° 3° 4° 5° 6° 7°</td>
<td>ALWAYS available</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>Enzycomplex</td>
<td></td>
<td>10 consecutive days</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>Orniacidol</td>
<td></td>
<td>3 days weekly</td>
<td>1,25 ml kg - lit.</td>
</tr>
<tr>
<td>Karnythin</td>
<td></td>
<td>3 days weekly</td>
<td>5-10 ml kg - lit.</td>
</tr>
<tr>
<td>Cip Sal</td>
<td></td>
<td>ALWAYS available</td>
<td>10-20 g kg</td>
</tr>
</tbody>
</table>

Molt

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vell Brill</td>
<td>1° 2° 3° 4° 5° 6° 7°</td>
<td>ALWAYS for all the period</td>
<td>23-30 g kg - lit.</td>
</tr>
<tr>
<td>Antipica</td>
<td></td>
<td>WHEN needed</td>
<td>10 g / kg</td>
</tr>
</tbody>
</table>

Note: use the colorant specific for the kind of birds bred (see chart below).

COLORANTS

- **Black Noir** 10/15 g kg Stimulates **EUMELANIN**
- **Bruni Oxidato** 10/15 g kg Stimulates **PHEOMELANIN** and **EUMELANIN**
- **Border Yellow** 10/15 g kg Natural colorant for **BORDERS, LIZARDS**, etc...
- **Red Factor** 5/6 g kg Colorant for **RED FACTORS BIRDS**
- **Rosso Brillante** 10/15 g kg It promotes an intense and shiny plumage of **RED FACTOR BIRDS**
- **Giallo Rilucente** 10/15 g kg It promotes an intense and shiny plumage of **YELLOW FACTOR BIRDS**
**Maintenance**

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DAYS</th>
<th>DURATION</th>
<th>DOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enzycomplex</td>
<td></td>
<td>10 consecutive days</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>Orniacidol</td>
<td></td>
<td>3 days weekly</td>
<td>1,25 ml kg - lit.</td>
</tr>
<tr>
<td>FastVit</td>
<td></td>
<td>ALWAYS available</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>SilyPro</td>
<td></td>
<td>10 consecutive days</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>Origan+ POLVERE</td>
<td></td>
<td>2 days weekly</td>
<td>2-3 g kg - lit.</td>
</tr>
</tbody>
</table>

**PREPARATION** for Exhibitions

<table>
<thead>
<tr>
<th>FASE 1</th>
<th>DAYS 1-7</th>
<th>FASE 2</th>
<th>DAYS 8-14</th>
<th>FASE 3</th>
<th>DAYS 15-21</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
<td>DOSE</td>
<td>PRODUCT</td>
<td>DOSE</td>
<td>PRODUCT</td>
<td>DOSE</td>
</tr>
<tr>
<td>Karnythin</td>
<td>10 g kg - lit.</td>
<td>Orniacidol</td>
<td>1,25 ml kg - lit.</td>
<td>Enzycomplex</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>AloeVit</td>
<td>1,25 ml kg - lit.</td>
<td>Origan+ LIQUID or POWDER</td>
<td>10 g kg - lit.</td>
<td>Orniacidol</td>
<td>0,60 ml kg - lit.</td>
</tr>
<tr>
<td>Origan+ LIQUID or POWDER</td>
<td>10 g kg - lit.</td>
<td>-</td>
<td>-</td>
<td>FastVit (or Vitazim)</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>SilyPro (or Betaminor)</td>
<td>10 g kg - lit.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**AFTER** Exhibitions

<table>
<thead>
<tr>
<th>FASE 1</th>
<th>DAYS 1-7</th>
<th>FASE 2</th>
<th>DAYS 8-14</th>
<th>FASE 3</th>
<th>DAYS 15-21</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
<td>DOSE</td>
<td>PRODUCT</td>
<td>DOSE</td>
<td>PRODUCT</td>
<td>DOSE</td>
</tr>
<tr>
<td>Enzycomplex</td>
<td>10 g kg - lit.</td>
<td>Enzycomplex a giorni alterni</td>
<td>10 g kg - lit.</td>
<td>Enzycomplex</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>Orniacidol</td>
<td>1,25 ml kg - lit.</td>
<td>Origan+ LIQUID or POWDER</td>
<td>10 g kg - lit.</td>
<td>Orniacidol</td>
<td>0,60 ml kg - lit.</td>
</tr>
<tr>
<td>Betaminor (or SilyPro)</td>
<td>10 ml kg - lit.</td>
<td>Karnythin</td>
<td>10 g kg - lit.</td>
<td>FastVit (or Vitazim)</td>
<td>10 g kg - lit.</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
<td>AloeVit</td>
<td>1,25 ml kg - lit.</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
QUALITY MAKES THE DIFFERENCE
SINCE 1960

Pineta Zootecnici

DAL 1960 SVILUPPO E RICERCA PER ALIMENTI, MANGIMI MEDICATI E PREMISCELE
Via A. Cugini, 30 - 42122 Reggio Emilia - Italy
Tel. e Fax +39 0522.553616 - www.pinetazootecnici.com