‘Provimi Animal Nutrition India Pvt. Ltd.’ is popularly known as Vetcare. We are the number one animal health and nutrition company in India. Vetcare is having presence in animal health and nutrition since 1983 as a dynamic and well-resourced company with a turnover of more than Rs. 2300 million (49 million USD).

In the year 1999, Vetcare tied up with Provimi Holdings B.V., a world leader in animal nutrition having operations in about 30 countries and more than 100 manufacturing facilities. Provimi has a wide range of nutritional and therapeutic products for poultry, small and large animals. Provimi specializes in therapeutics, premixes, nutritional supplements, prestarters, milk replacers, mineral blocks and mixes, super concentrates, micro components for feed.

Provimi has 13 research farms located in 12 countries in 4 continents. This allows us to develop and test new concepts and nutritional programs in a variety of local conditions and markets. The success of our products can be traced to our excellent R&D facilities approved by the government of India. We are proud to have ISO 9001:2008 certification to our manufacturing plants and WHO-GMP certification for the process manufacturing. Provimi India has the FAMI-QS certification, which allows exporting our feed additives to the countries of European Union.

Having a wide network we cater to most of the South East Asian, Latin American and African countries. Our exports also extend to the countries of European Union where our bulk drug exports are substantial. We build customer relationship with respect, responsibility and by always providing solutions. We are committed to shape tomorrow’s nutrition.
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3-Care is a non-antibiotic growth promoter acts by three ways- antibacterial, antiprotozoal and antifungal. 3-Care reduces the load of pathogenic bacteria in the feed and intestine. It slows down the motility of the gastrointestinal tract, so that transit time of the ingested feed gets longer which leads to better digestion and absorption of nutrients. Vetcare is the largest manufacturer and exporter of Halquinol.

**COMPOSITION:**

Combination of

- 5, 7-dichloro 8-Hydroxyquinoline
- 7-chloro 8-Hydroxyquinoline
- 5-chloro 8-Hydroxyquinoline

**INDICATIONS/BENEFITS:**

**Poultry:**
- As a growth promoter
- Treat wet droppings
- Crop mycosis

**Pigs:**
- As a growth promoter
- Treat post-weaning diarrhoea of piglets
- Salmonellis
- Coccidiosis
- Diarrhoea of adult pigs

**DOSAGE:**

<table>
<thead>
<tr>
<th>Concentration</th>
<th>Poultry</th>
<th>Pig</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Growth promoter (g per ton)</td>
<td>Treatment (g per ton)</td>
</tr>
<tr>
<td></td>
<td>Creep pre starter/ starter</td>
<td>Grower/ finisher</td>
</tr>
<tr>
<td>Halquinol 24 %</td>
<td>125-250</td>
<td>500</td>
</tr>
<tr>
<td>Halquinol 60 %</td>
<td>50-100</td>
<td>200</td>
</tr>
<tr>
<td>Halquinol 98 %</td>
<td>30-60</td>
<td>50-100</td>
</tr>
</tbody>
</table>

**PRESENTATION:**

25 kg
3-Care Plus is a quinoline derivative, dual acting time tested versatile growth promoter effective against wide range of fungi and sensitive bacteria. Use and benefits of Copper 8 hydroxy quinolinoate has been established in animal health industry over several years.

**COMPOSITION:**
Copper 8 hydroxy quinolinoate

**INDICATIONS/ BENEFITS:**

<table>
<thead>
<tr>
<th><strong>Poultry</strong></th>
<th><strong>Pig</strong></th>
</tr>
</thead>
</table>
| **Broilers:** | | • As a growth promoter  
| | | • Increases nutrient absorption and feed utilization  
| | | • Prevents mycotoxicosis  
| | • Improves feed efficiency and growth rate  
| | • Prevents bacterial, fungal and viral infections  
| | • Treats crop mycosis  
| **Layers:** | |  
| | • Prevents bacterial, fungal and viral infections  
| | • Controls wet droppings  
| | • Better feed efficiency  
| | • Prevent aflatoxicosis  
| | • Increases nutrient absorption and utilization  

**DOSAGE:**

<table>
<thead>
<tr>
<th><strong>Poultry</strong></th>
<th><strong>Pig</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Growth promoter (g per ton)</strong></td>
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<tr>
<td><strong>Treatment (g per ton)</strong></td>
<td><strong>Creep pre starter/ starter</strong></td>
</tr>
<tr>
<td><strong>Grower/ finisher</strong></td>
<td></td>
</tr>
<tr>
<td>Broiler</td>
<td>Layer</td>
</tr>
<tr>
<td>50</td>
<td>50-100</td>
</tr>
</tbody>
</table>

**PRESENTATION:**
25 kg
3-Care Forte contains Chloro Hydroxy Quinoline (CHQ)
3-Care Forte is a triple acting antidiarrhoeal drug that stops wet droppings effectively.

3-Care Forte has strong antimicrobial action on causative organisms like
• Bacteria : *E. coli* & *Salmonella*
• Fungi : *Aspergillus* spp. & *Candida albicans*
• Protozoa : Coccidiosis.

3-Care Forte reduces the motility of smooth muscles of the intestine.

**3-CARE FORTE IS A UNIQUE GROWTH PROMOTER;**
Compared to the available conventional growth promoters it has an additional advantage of improving nutrient absorption by slowing down gut motility in addition to reducing pathogens load. Exhaustive invitro studies clearly demonstrates that bacterial resistance to 3-Care Forte is a rare phenomenon.

**COMPOSITION:**
Each 250 g of 3-Care Forte contains 150 g of CHLORO HYDROXY QUINOLINE

**INDICATIONS/ BENEFITS:**
• To treat wet droppings, crop mycosis
• To increase nutrient absorption
• To increase weight gain
• To increase egg production
• To improve the FCR

**DOSAGE :**
• Growth Promotion : 50-100 g per ton of feed
• To overcome wet droppings : 200-250 g per ton of feed

**PRESENTATION:**
1 kg and 25 kg
G-PRO® naturo is a natural growth promoter containing the selective active principles from the garlic. G-PRO naturo promotes the growth, reduces mortality, improves productivity index and assures consumer safety.

Herbalists consider garlic as a potent anti-bacterial and anti-viral agent. Provimi Vetcare has pioneered the research in garlic actives and has initiated the usage of stabilized garlic actives in animal feed.

**COMPOSITION:**
G-PRO naturo contains nature identical, fat soluble and active components from garlic.

**INDICATIONS/BENEFITS:**
- Promotes the growth
- Reduces mortality
- Improves the productivity index
- Reduces the pathogen count in the GIT

**MIXING RATIO:**
250 gm per ton of feed.

**PRESENTATION:**
1 kg poly packing.
G-PRO®MIN LIQUID
BRIDGES NUTRITIONAL GAP

G-PRO min Liquid contains all the limiting amino acids & minerals in chelated form to fulfill the nutritional gaps, to maximize production and economic returns. Methionine is present in the form of Methionine Hydroxy Analogue (MHA), which is a natural precursor of Methionine in the body.

**COMPOSITION:**
Each 500 ml contains:

- Methionine Activity (MHA) : 127.600 g
- Lysine Hydrochloride : 63.125 g
- Choline chloride : 63.125 g
- Sodium : 459.000 mg
- Phosphorus : 154.160 mg
- Magnesium : 595.400 mg
- Zinc : 215.700 mg
- Iron (Ferrous) : 223.400 mg
- Copper : 158.800 mg
- Cobalt : 206.250 mg
- Manganese : 384.550 mg

**INDICATIONS/ BENEFITS:**
- Prevents production failure related to nutritional deficiencies
- Improves size, production and quality of eggs
- Improves fertility, hatchability- Female breeder
- Improves semen quality- Male breeder
- Improves carcass quality
- Reduces mortality
- Compensates for loss of nutrients

**DOSAGE:**
- Chicks : 2-4 ml per liter of water
- Broilers : 1-2 ml per liter of water
- Breeders & Layers : 1-2 ml per liter of water

**PRESENTATION:**
500 ml, 5 liter and 30 liter.
Unimix contains Lincomycin hydrochloride, a member of the lincosamide antibiotics to control bacterial enteric infections, respiratory infections & also acts as a growth enhancer. Unimix has a specific action against *Clostridium spp.*

**COMPOSITION:**
Each kg contains:
Lincomycin hydrochloride : 8.8 g (0.88% w/w)
Excipient : Q.S.

**INDICATIONS / BENEFITS:**
- To prevent and control the Necrotic Enteritis
- Reduces loose droppings
- Ensures flock uniformity
- Reduces bacterial endotoxins
- Maintains intestinal integrity
- Improves growth
- Reduces gangrenous dermatitis

**DOSEAGE:**
Layers & Broilers : 500 g per ton of feed
Breeder : 1 kg per ton of feed

**PRESENTATION:** 1 kg and 25 kg

---

**UNIMIX FORTE**

**COMPOSITION:**
Each kg contains:
Lincomycin hydrochloride : 110 g (11% w/w)
Excipient : Q.S.

**DOSEAGE:**
20-40 g per ton of feed

**PRESENTATION:** 1 kg and 25 kg

**COMPOSITION:**
Each kg contains:
- Colistin Sulphate : 1000 mg
- Doxycycline : 10,000 mg
- Excipient : Q.S.

**INDICATIONS/BENEFITS:**
- To control and prevent infection due to gram negative and gram positive organisms
- To control & prevent bacterial diarrhoea
- Reduces E.coli & Salmonella incidence
- Prevents CCRD
- Improves growth & feed efficiency

**DOSAGE:**
- Broilers & Layers: 500 g per ton of feed
- Breeders: 1 kg per ton of feed

**PRESENTATION:**
25 kg bags & 5 x 5 kg

---

**COLIDOX SPECIAL**

**COMPOSITION:**
Each kg contains:
- Colistin Sulphate : 2000 mg
- Doxycycline : 10,000 mg

**INDICATIONS:**
- To control and prevent infection due to gram negative and gram positive organisms
- To control & prevent bacterial diarrhoea

**DOEAGE:**
- Broilers and layers: 250 g per ton of feed
- Breeders: 1 kg per ton of feed
- For treating necrotic enteritis: 2 kg per ton of feed

**PRESENTATION:**
25 kg
Neodox Forte is a unique binomial combination of Neomycin & Doxycycline, indicated mainly for Early Chick Mortality and other bacterial diseases in poultry. Neodox Forte exerts a dual mode of action. Neomycin acts locally, whereas Doxycycline acts systemically, thereby destroying pathogens both locally and systemically to ensure antibacterial activity.

Neodox Forte is effective in deep seated & chronic infections like CRD. Both the components in Neodox forte has longer half life (18-24 hrs) thereby allowing a convenient administration of “ONCE-A-DAY” dose.

**COMPOSITION:**
Each g contains:
- Neomycin sulphate I.P. : 100 mg
- Doxycycline Hydrochloride I.P. : 100 mg
- Excipient : Q.S.

**INDICATIONS:**
- To prevent Early Chick Mortality (ECM)
- To prevent secondary bacterial complications of CRD
- To prevent E.coli & Salmonella infections
- To prevent mixed infections
- To treat non-specific diarrhoea

**DOSAGE:**
- For prevention of Early Chick Mortality: 1 g in 5-10 liter of water
- For treatment of ECM, Salmonellosis, Fowl Typhoid & NE: 1 g in 2-4 liter of water
- For acute infection, dose should be doubled on the 1st day for rapid results

**PRESENTATION:**
50 g & 250 g
Colistin belongs to polymyxin class of antibiotics. Colistin has a strong and rapid bactericidal action against gram-negative bacteria viz. *E.coli*, *Salmonella*, etc.

Colistin like other polymyxin penetrates mucous membranes only to a slight extent. Therefore, it is very poorly absorbed from gastrointestinal tract. So, the action of Colistin is strictly limited to the intestinal tract, thus being the first choice in all cases of intestinal infections caused by gram-negative bacteria.

**COMPOSITION:**
Each 500 g contains:
Colistin Sulphate USP equivalent to Colistin base 100 g

**INDICATIONS:**
- To check and prevent Colibacillosis & Salmonellosis
- To reduce bacterial diarrhoea
- Enhances growth
- Improves FCR
- Antipyretic action as it neutralises *E.coli* endotoxin
- No resistant strain of *E.coli* to Colistin has been reported
- Colistin acts synergistically with other antibiotics

**DOSAGE:**
- Growth promotion: 50 g per ton
- **Collibacillosis:**
  - Treatment: 1 g per 5 liter
  - Prevention: 60-100 g per ton of feed for 20 days
- **Salmonellosis:** 1 g per 5 liter for 7 days

**PRESENTATION:**
200 g and 1 kg
Neochlor Forte contains chloramphenicol, having bacteriostatic antibiotic activity against the pathogens of Gastro Intestinal Tract & Upper Respiratory Tract. It is well absorbed on oral administration, distributed widely throughout the body.

**COMPOSITION:**
Each g contains:
- Chloramphenicol I.P. : 200 mg
- Excipient : q.s.

**INDICATION/ BENEFITS:**
- To treat the respiratory tract infections
- To treat bacterial enteritis including clostridia
- To treat Salmonellosis & Colibacillosis
- To reduce wet litter due to bacterial etiology
- Well tolerated antibiotic

**DOSAGE:**
- Breeders : In water - 2 g per 5 liter
  In feed - 100 g per 100 kg
- Layers & Broilers : In water - 1 g per 5 liter
  In feed - 50 g per 100 kg

  *Mode of administration* : Through feed & water

**PRESENTATION:**
50 g
Enrocare is the oral preparation of Enrofloxacin, used to prevent and treat bacterial infections in livestock and poultry. Enrocare exerts broad spectrum of activity against gram positive, gram-negative organisms, *Mycoplasma* spp & *Rickettsia*. In addition, some anaerobic pathogens are also susceptible.

Enrofloxacin inhibits relaxation of supercoiled DNA needed for DNA replication and also inhibits DNA gyrase enzyme in bacteria.

**COMPOSITION:**
Each ml contains
Enrofloxacin HCL : 100 mg

**INDICATIONS/ BENEFITS:**
- To treat and prevent mycoplasmosis, colisepticemia, CRD, infectious coryza, fowl cholera, salmonellosis, arthritis and campylobacter infections
- Prevents & cures economically important diseases, including *Mycoplasma*
- Ensures complete protection
- To treat secondary bacterial complication due to viral diseases

**DOSAGE:**
- Prophylactic : 2.5-5 mg per kg body wt. orally (1ml in 4-8 liter of water)
- Treatment : 10 mg per kg body wt. (1 ml in 2 liter of water)

**PRESENTATION:**
500 ml & 1 liter.
Amoxycillin is a semi-synthetic antibiotic and an analogue of ampicillin with a broad spectrum bactericidal activity and is effective against susceptible gram positive and gram negative bacteria. It is being used for the control and treatment of bacterial diseases in all segments of poultry.

**COMPOSITION:**
Each 100 g contains:
Amoxycillin Trihydrate B.P. 98% : 50 g

**INDICATIONS / BENEFITS:**
- Gastro intestinal tract infections, including enteritis
- Respiratory tract infections
- Secondary bacterial invasion in conditions where bacteria is not the primary cause of disease

**DOSAGE:**
Mix 50g of powder to 500 liter of drinking water

**PRESENTATION:**
50 g, 100 g and 200 g
ACIFY-LIQUID
PURITY IN EVERY DROP

Acify contains the right blend of buffered organic acids, essential oils with oxine copper. Provides synergistic action to control the pathogen load by reducing the pH of drinking water and gut. Acify controls and prevents contamination of drinking water and the gut.

COMPONENTS:

- Buffered Organic Acids:
  - Lactic Acid
  - Fumaric Acid
  - Citric Acid
  - Formic Acid
- Oxine Copper
- Citrate
- Essential Oils

INDICATIONS/BENEFITS:

- To reduce the pathogen load
- To improve the FCR
- To prevent respiratory problem due to increased ammonia level
- To prevent the incidences of Salmonellosis & Colibacillosis
- Promotes normal gut flora and enhances gut integrity
- Improves performance & productivity
- Promotes digestive process and enhances nutrient absorption
- Reduces overall medication cost

DOSAGE:

Through drinking water

Breeder, Layer & Broiler : 0.2 ml per liter

To be used continuously for first 10 days in chicks and later 3 days a week.

PRESENTATION:

1 liter, 5 liter and 200 liter.
Acify-P is synergistic combination of Buffered organic acids and Oxine copper having different pH and dissociation constant to provide broad spectrum of activity against bacteria and fungi.

**COMPOSITION:**
Each 100 kg contains:
- Citric acid : 2.5 kg
- Acetic acid : 5.1 kg
- Formic acid : 4.0 kg
- Oxine Copper : 1 kg
- Natural Aluminosilicates : QS

**INDICATIONS/BENEFITS:**
- Reduces the pathogen load of feed
- Improves gut integrity
- Enhances nutrient availability
- Enhances nutrient utilization
- Promotes growth and colonization of beneficial microflora
- Regulates the pH of GIT

**DOSAGE:**
Poultry and swine: 1 kg per ton of the feed

**PRESENTATION:**
25 kg

*Acify-P also available as Acify Dry*
UTTP-5 pioneers the concept of mold inhibition and toxin binding. UTTP-5 has proven its efficacy from lab to land. UTTP-5 contains specially treated HSCAS (Hydrated Sodium Calcium Aluminosilicate) & Buffered organic acids to effectively inhibit molds & bind mycotoxins.

**COMPOSITION:**
- Buffered Organic Acids
- Hydrated Sodium Calcium Aluminosilicate (HSCAS) - Specially treated

**INDICATIONS / BENEFITS:**
- To inhibit molds
- To bind mycotoxins
- To control & reduce feed contaminations
- Reduces stress on liver

**MIXING RATIO:**
2.5-5 kg per ton (depending on moisture content & risk) for layers and broilers

**PRESENTATION:**
25 kg & 5 x 5 kg

**UTPP SPECIAL**

**MOLD INHIBITOR AND TOXIN BINDER**

**COMPOSITION:**
Each 25 kg contains:
- Buffered organic acids: 15.3 kg
- Mannan Oligo Saccharide (MOS): 1 kg
- Hydrated Sodium Calcium Aluminosilicate (Specially treated): QS

**MIXING RATIO:**
Broilers, breeders and layers: 1 kg per ton of feed

**PRESENTATION:**
25 kg
UTPP BIOTECH is a new milestone in mycotoxin research and toxisorption. It is a cost effective way to manage mycotoxins in poultry, swine and other livestock. UTPP BIOTECH contains all the essential components for “Ultimate Toxin Prevention Programme”. UTPP BIOTECH, inhibits mold & bind toxins, also enhances functions of liver, adsorbs pesticide residues, flushes out *Salmonella* and improves performance & immunity.

**COMPOSITION:**
Each 100 kg contains:
- Choline Chloride 60 % : 1.7 kg
- Oxine copper : 0.5 kg
- Formic acid : 4.5 kg
- Sodium formate : 0.2 kg
- Activated charcoal : 1 kg
- Mannan Oligo Saccharide : 10 kg
- HSCAS (Specially treated) : QS

**INDICATIONS/ BENEFITS:**
- Specially treated HSCAS: To prevent aflatoxicosis and to prevent caking of feed
- Buffered organic acids: To reduce the pH of the gut and feed and also inhibits mold
- MOS: To prevent pathogen population
- Activated charcoal: To bind mycotoxins
- Oxine copper: To prevent fungal load
- Lipotropic agent: To prevent stress on liver, immune stress and ill-effects of pesticides
- Immunomodulatory actions helps to increase antibody titres against various viral diseases
- UTPP BIOTECH competitively binds to bacterial lectins, preventing their attachment to gut epithelia thereby helps in flushing out the *Salmonella*
- Performance enhancement in monogastric animals

**MIXING RATIO:** 1 kg per ton of feed

**PRESENTATION:** 1 kg & 25 kg.
Cytochrome P 450 is a family of the body’s most powerful detoxifying enzymes. Over 60 different forms of Cytochrome P 450 enzymes are known, with hundreds of genetic variation possible, producing a wide variety of susceptibility to specific mycotoxins.

UTPP 450 contains Cytochrome P 450 stimulator along with other detoxifying enzyme inductors which help in eliminating mycotoxins from the system.

**COMPOSITION:**
Each 100 kg contains:
- Essential oils: 2 kg
- Acetic acid: 3 kg
- Activated charcoal: 1 kg
- Hydrated Sodium Calcium Alumino Silicate: 92 kg

**INDICATIONS/BENEFITS:**
- Secures hepatic and renal function
- Inactivates multiple mycotoxins
- Supports detoxification pathway
- Reduces stress
- Enhances immune status
- Reduces the risk of multiple mycotoxins and fungus
- Improves overall performance

**MIXING RATIO:**
1 kg per ton of feed

**PRESENTATION:**
25 kg
NUTRIZYME P FORTE
THE MOST EFFICIENT PHYTASE

Nutrizyme P forte containing phytase enzyme cleaves the phytate phosphorous, thereby increases the availability of phosphorous. It reduces the phosphorous waste by 30-50 %. It is the only enzyme that releases phosphorus of plant origin.

COMPOSITION:
Each g contains:
Phytase: 2500 FYT

INDICATIONS / BENEFITS:
• Improves availability of phosphorus
• Reduces phosphorus waste and pollution in the environment
• Improves availability of proteins, vitamins and minerals
• Effectively replaces the DCP supplementation
• Thermo-stable in pelleting temperature
• Micro-granulated product helps in better mixing in the feed

MIXING RATIO:
Layers: 175-200 g per ton
Broilers: 200 g per ton
At the dose level of 200 g per ton, Nutrizyme P forte can replace 2/3 of DCP in broilers
At the dose level of 175-200 g per ton, Nutrizyme P forte can replace 2/3 of DCP in layers

PRESENTATION:
25 kg

NUTRIZYME 2P FORTE

COMPOSITION:
Each g contains
Phytase: 5000 FYT

MIXING RATIO: 100 g per ton of feed to replace 2/3 of DCP

PRESENTATION: 25 kg container
Nutrizyme Spl-Lay contains right blend of enzymes and probiotics specially made for layer birds. It is specially formulated to suit fiber rich diets such as commercial layer diets. It breaks down the Non-Starch Polysaccharides present in the fiber fraction of corn, wheat, soya, sunflower extract, DORB, other fiber rich ingredients and releases the hidden energy from the feed stuffs.

Nutrizyme Spl-Lay is fortified with probiotics to synergise with enzymes thereby enhances sugar release. Nutrizyme Spl-Lay is free flowing and ensures uniform mixing in the feed.

**COMPONENTS:**
Nutrizyme Spl-Lay contains:
- Cellulase
- Xylanase
- Pectinase
- Amylase
- Lipase
- Protease
- Glucanase
- Fortified with Lactic acid bacilli and *Saccharomyces cerevisiae*

**INDICATIONS/BENEFITS:**
- Improves nutrient availability
- Improves nutrient utilization
- Maintains gut integrity
- Reduces wet litter condition
- Reduces fly nuisance
- Reduces production cost
- Allows to formulate least cost formulation

**MIXING RATIO:**
Layers: 500 g per ton of feed
Breeders: 1000 g per ton of feed
Or as recommended by nutritionist

**PRESENTATION:**
25 kg
Provizyme-Bro contains the optimum blend of Enzymes with ‘ENZYME ACTIVITY ENHANCERS’ to suit high energy feed formulation such as broiler feed. Feed with high corn-soya proportion is rich in Non-Starch Polysaccharides, which increases the gut viscosity thereby, reduces the nutrient availability.

Provizyme-Bro reduces the gut viscosity, improves nutrient digestibility & unleashes the hidden nutrients.

COMPONENTS:
• Amylase
• Xylanase
• Pectinase
• Cellulase
• Glucanase
• Protease
• Lipase
• Fortified with enzyme Activity Enhancers

INDICATIONS/ BENEFITS:
• Improves digestibility of high energy feed
• Facilitates endogenous and exogenous enzyme activity
• Releases hidden nutrients for better utilization
• Improves weight gain and FCR
• Allows to economise feed formulation - Least Cost Formulation
• Reduces gut viscosity

MIXING RATIO:
Layers: 500 g per ton of feed
Breeders: 1000 g per ton of feed
Or as recommended by nutritionist

PRESENTATION:
25 kg.
Maxigro contains a mixture of ENZYMES & PROBIOTICS for better feed utilization in poultry and swine thereby increases the growth rate & production. Enzymes help to break indigestible polysaccharides present in the diet and probiotics helps to stabilize the normal gut microflora population thereby reducing the disease incidence.

**COMPOSITION:**
- *Lactobacillus acidophilus*
- *Lactobacillus sporogens*
- *Saccharomyces cerevisiae*
- β-glucanase
- Alpha-amylase
- Cellulase
- Pectinase
- Protease
- Xylanase

**INDICATIONS/BENEFITS:**
- To degrade NSPs and improves FCR and production
- To reduce the wet litter problem
- To increase nutrient availability
- Reduces ammonia excretion and disease incidences
- Reduces wet litter problem
- Reduces gut viscosity

**MIXING RATIO:**
500 g per ton of feed

**PRESENTATION:**
25 kg
Liver is a vital organ involved in metabolism, storage, and secretion, detoxification & protection. Being the central organ of metabolism, liver is always subjected to damages of various etiologies. Liver stimulants and protectants are usually supplemented to support liver in detoxification pathways and to improve the structural and functional integrity of liver cells and liver filter.

Nutriliv forte contains all the essential nutrients formulated to protect, maintain & stimulate liver to perform various functions and to optimise production.

**COMPOSITION:**
Each 10 ml contains
- Choline Chloride : 2000 mg
- Liver extract : 125 mg
- Yeast extract : 40 mg
- Vitamin B₁ : 2.5 mg
- Vitamin B₁₂ : 0.75 mcg
- Niacin : 24 mg
- DL Panthenol : 2.5 mg
- Inositol : 35 mg
- Solubilizing agents : Q.S.

**INDICATIONS/BENEFITS:**
- Prevents liver damage due to mycotoxins and bacterial toxins
- Stimulates liver function
- Protects liver functions thereby guards immunity
- Provides additional nutrients in the form of Choline chloride and vitamins
- Prevents liver damage due to pesticide residues like CCl₄, BHC, etc.
- Minimises liver damage due to pathogens like virus, bacteria and fungi
- Facilitates faster recovery from stress & diseases of all types
- Prevents production fluctuation
- Improves growth, FCR, fertility and hatchability

**DOSAGE:**
- Breeders and layers : 20 ml per 100 birds daily for 10 days/whenever required
- Broilers : 5-10 ml per 100 birds from 2nd to 6th week

**PRESENTATION:**
5 liter, 30 liter & 200 liter.
Nutriliv Herbal contains the right blend of ‘Specific parts’ of herbs extracted with specific technology to optimise their specific action as the ultimate hepato protective and hepato stimulants. Nutriliv Herbal contains the essential nutrients as ideal synergistic agents to strengthen various hepatic functions & to maximize production.

**NUTRILIV HERBAL Liquid**

Each 10 ml contains
- Choline Chloride : 1000 mg
- Liver extract : 75 mg
- Yeast extract : 40 mg
- Vitamin B₁ : 2500 mcg
- Vitamin B₁₂ : 0.45 mcg
- Niacin : 25 mg
- DL Panthenol : 2.5 mg
- INOSITOL : 20 mg
- Herbal extract of phyllanthus niruri, Andrographis paniculata, Tinospora cordifolia : Q.S.

**INDICATIONS / BENEFITS:**
- Prevents liver damage due to mycotoxins and bacterial toxins
- Stimulates liver function
- Protects liver functions thereby guards immunity
- Provides additional nutrients in the form of Choline chloride and vitamins
- Prevents liver damage due to pesticide residues like CCI4, BHC, etc.
- Minimises liver damage due to pathogens like virus, bacteria and fungi
- Facilitates faster recovery from stress & diseases of all types
- Prevents production fluctuation
- Improves growth, FCR, fertility and hatchability

**DOSAGE:**

**NUTRILIV HERBAL Liquid**
- Broilers : 10 ml per 100 birds during 2nd to 3rd week 20 ml per 100 birds 4th week onwards
- Layers and Breeders : 20 ml per 100 birds as a week a month programme

**PRESENTATION:**
1 liter and 5 liter Jars

**NUTRILIV HERBAL Powder**

Each kg contains
- Choline Chloride : 30 g
- Niacin : 1 g
- Liver extract : 10 g
- Yeast extract : 15 g
- Herbal extract of phyllanthus niruri, Andrographis paniculata, Tinospora cordifolia : Q.S.
- Piper longum : Q.S.

**DOSAGE:**
- **NUTRILIV HERBAL Powder**
  200-500 g per ton
  *Double the dose in case of the acute liver damage*

**PRESENTATION:**
1 kg & 25 kg
Livofero-P is a perfect blend of liver extract, vitamins and minerals for the enhancement of growth, improved production and increased body resistance. Ferrous gluconate and ferrous chloride in Livofero-P helps oxygen transportation and oxidative metabolism by increasing hemoglobin count. All the critical B complex vitamins present helps in improving metabolism. Livofero-P facilitates hepatic functions by improving hepatic microsomal enzymes production.

**COMPOSITION:**

Each 100 ml contains:

- Ferrous Gluconate : 667 mg
- Ferrous Chloride : 267 mg
- Thiamine Hydrochloride : 17 mg
- Riboflavine : 17 mg
- Nicotinic Acid : 67 mg
- Nicotinamide : 150 mg
- Calcium Lactate : 1000 mg
- Liver fraction : 500 mg

**INDICATIONS/BENEFITS:**

- Prevention of anemia
- Improves egg shell quality
- Ensuring the complete solubility
- Facilitating hepatic functions

**DOSAGE:**

For every 100 birds:

- Chicks : 5 ml daily for 10 days/ whenever required
- Growers : 10 ml daily for 10 days/ whenever required
- Layers and breeders : 20 ml one week in every month
- Broilers : 15 ml from 3rd week to 5th week.

*Note: Increase the dosage in critical conditions*

**PRESENTATION:**

5 liter & 30 liter.
Provilacc contains the right blend of live yeast culture and beneficial bacteria to displace bacteria which competes both for nutrients and space. Provilacc helps to maintain ideal pH, helps to produce digestive enzymes and stimulates immunity and maintains gut integrity.

Live yeast culture and beneficial bacteria present in Provilacc produce wide range of growth factors including amino acids, vitamin B complex and branched chain fatty acids.

**COMPOSITION:**
Each kg Contains:
- *Saccharomyces cerevisiae*: 5,855 billion CFU
- *Lactobacillus sporogenes*: 14,040 million CFU
- *Lactobacillus acidophilus*: 14,040 million CFU
- *Bacillus subtilis*: 15,000 million CFU
- Growth Factors

**INDICATIONS/ BENEFITS:**
- To prevent & reduce colonization of harmful bacteria
- To regulate gut pH
- To reduce ammonia excretion
- To maintain intestinal integrity
- To reduce wet litter problem
- To prevent stress of various etiology
- To enhance performance of birds & swines

**DOSAGE:**
Commercial birds - 500g per ton
Breeder birds - 1 kg per ton

**PRESENTATION:**
1 kg
Provisacc contains *Saccharomyces cerevisiae* (Live Yeast Culture) which synthesizes enzymes that catabolise cellular compounds & bring about autolysis, thereby releasing cell compounds including amino acids, sugars and fatty acids into the intestinal environment. Thus Provisacc acts as a nutrient source for the intestinal flora.

**COMPOSITION:**
Each g contains:
*Saccharomyces cerevisiae* (Live Yeast Culture): 5,000 million CFU

**INDICATIONS/BENEFITS:**
- To stabilize gut microflora
- To improve digestion
- To reduce wet litter problem
- Improves hatchability
- Improves weight gain and FCR
- Improves semen quality in male breeders
- Maintains flock uniformity

**MIXING RATIO:**
- Layers : 250 g per ton of feed
- Broilers : 500 g per ton of feed
- Breeder : 1 kg per ton of feed

**PRESENTATION:**
25 kg
G-Probiotic Spl contains a unique blend of probiotics, enzymes and liver extracts. The probiotic strain (live culture) includes rapidly multiplying normal gut inhabitants as well as the most tolerant live yeast and Bacillus sp to support them. Liver extracts helps to increase liver function. Blend of enzymes fortify the formulation, enhancing NSP degradation, thereby results in enhancing activity of useful microflora.

G Probiotic Spl is an ideal probiotic growth promoter for efficient production in monogastric animals. Regular supplementation of G Probiotic SPL results in improved growth rate reduced mortality, better feed efficiency and increased weight gain.

**COMPOSITION:**
Each kg contains:
- *Saccharomyces cerevisiae*: 1,25,000 million CFU
- *Lactobacillus acidophilus*: 15,000 million CFU
- *Bacillus coagulans*: 1,500 million CFU
- *Bacillus Subtilis*: 15,000 million CFU
- Protease, phytase, fiber degrading enzymes, liver extracts: QS

**INDICATIONS AND BENEFITS:**
- To enhance the growth of useful microflora
- To maintain the intestinal integrity
- To increase nutrient availability
- To reduce wet litter problem
- To enhance competitive exclusion activities

**MIXING RATIO:**
500 g per ton of feed

**PRESENTATION:**
500 g
Vitamin E is derived from the lipid soluble antioxidant known as Tocopherols & Tocotrienols present in the cell membranes. Selenium is an integral part of Glutathione peroxidase (GSHPx) an enzyme essential for defense mechanism. Selenium dependent GSHPx, along with Superoxide Dismutase (SOD), Catalase, Ascorbate (alpha tocopherol), Beta-carotene and other compounds play a vital role in protecting cells from oxidative damage.

E-Care Se containing Vitamin E and selenium acts in synergy to effectively protect, maintain and boost immunity always.

### E CARE Se

<table>
<thead>
<tr>
<th>Each 200 g contains:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin E</td>
<td>20 g</td>
</tr>
<tr>
<td>Selenium</td>
<td>200 ppm</td>
</tr>
<tr>
<td>Inert carrier</td>
<td>Q.S.</td>
</tr>
</tbody>
</table>

### E CARE Se Forte

<table>
<thead>
<tr>
<th>Each kg contains:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin E</td>
<td>200 g</td>
</tr>
<tr>
<td>Selenium</td>
<td>400 mg</td>
</tr>
<tr>
<td>Inert carrier</td>
<td>Q.S.</td>
</tr>
</tbody>
</table>

### INDICATIONS / BENEFITS:

- To maintain optimum fertility and hatchability in breeder flock
- To reduce incidence of ascites and sudden death syndrome in broilers
- To overcome leg weakness in broilers
- To maintain optimum productivity in layers
- To reduce mortality due to stress and other factors
- To ensure faster recovery from disease

### DOSAGE:

#### E CARE Se

- **Chicks, Growers, Breeders & Layers:** 5g per 200 birds
- **Broilers:** 5 g per 50 birds

#### E CARE Se Forte

- **Chicks, Growers & Layers:** 75-125 g per ton
- **Broilers & Breeders:** 250 g per ton

### PRESENTATION:

- **E CARE Se:** 200 g
- **E CARE Se Forte:** 1 kg
E Care Se contains Vitamin E & Selenium, which are the integral components of antioxidant defense of tissues & cells. Vitamin E protects Poly Unsaturated Fatty Acid (PUFA) enzyme and transport proteins located in membranes, from free radical attack. *Ocimum sanctum* is one of the versatile herbs recognized for its rich medicinal properties & is proven for its anti-stress, adaptogenic & immunomodulating action.

**COMPOSITION:**
Each ml contains:
- Vitamin E : 100 mg
- Selenium : 0.5 mg
- Extract of *Ocimum sanctum* : Q.S.

**INDICATIONS / BENEFITS:**
- Improves the weight of bursa, spleen & thymus thereby immunity
- Increases leucocyte count thereby immunity
- Improves vaccination titer against ND & IBD
- Reduces the stress during transportation, debeaking
- Enhances overall performance and production

**DOSAGE:**
Through drinking water for 5-7 days, twice a day
- Chicks and growers : 2 ml per 100 birds,
- Broilers and layers : 2 ml per 75 birds,
- Breeders : 4 ml per 25-50 birds

**PRESENTATION:** 1 liter.

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**E CASE SE HERBAL POWDER**

**COMPOSITION:**
Each g contains:
- Vitamin E : 100 mg
- Selenium : 0.5 mg
- *Ocimum Sanctum* extract : Q.S.

**DOSAGE:**
- Chicks : 1kg per ton of feed
- Breeders and broilers : 500 g per ton
- Layers : 250 g per ton

**PRESENTATION:** 1 kg
Coccinil M is an ionophore anticoccidial for effective control of coccidiosis. Coccinil – M contains Maduramycin the ideal ionophore which effectively prevents coccidiosis. Coccinil-M is an ideal ionophore which is a monoglycoside polyether ionophore produced by the fermentation of *Actinomadura yamaense*. It has 12-24 fold greater potency than other ionophores like salinomycin.

Coccinil – M interferes the transport of ions through membranes, causing influx of positively charged ions. This upsets the osmotic balance of the cell and affects the cellular reactions of coccidia.

**COMPOSITION:**
Each kg contains:
- Maduramycin ammonium : 10 g (1 % w/w)
- Excipient : QS

**INDICATIONS / BENEFITS:**
- To prevent intestinal & caecal coccidiosis
- Prevents secondary bacterial infections (enteric)
- Exhibits wide margin of safety
- No cross resistance with any other ionophores
- It has 12-24 fold greater potency than other ionophores like salinomycin
- Compatible with other feed additives like tylosine & tiamulin

**MIXING RATIO:**
500 g per ton of feed

**PRESENTATION:**
25 kg
Coccidiosis causes severe mortality, decreased production, and increased medication and labour costs in poultry industry. Coccidiosis is mainly observed in rainy season especially at the time of onset of monsoon.

Coxyquin Forte is a combination of Sulfaquinoxaline & Amprolium which effectively kills the coccidial organisms both of intestinal & caecal origin to restrict further spread. Coxyquin forte acts comprehensively and completely control all coccidian and intracellular developmental stages and all resistant strains.

**COMPOSITION:**

Each g contains:
- Sulfaquinoxaline B.P. (as sodium salt) : 20 % w/w
- Amprolium B.P. (as Hydrochloride) : 20 % w/w
- Dextrose I.P. : Q.S.

**INDICATIONS/ BENEFITS:**
- Controls both intestinal and caecal coccidiosis
- Ensures safety in all age groups
- Ensures prompt action and response due to water soluble property
- Reduces contamination of litter in poultry house

**DOSAGE:**

1 g per 2 liter through drinking water for 5-7 days

**PRESENTATION:**

200 g pouches
ELECTROCARE +
ANY STRESS... ANY SEASON

Electrocare+ is an ideal combination of Lactose, Dextrose, Vitamin C, Probiotics & salts of Sodium, Potassium, Calcium, and Magnesium. Electrocare+ allows the birds to fight heat stress and maintain normal health.

COMPOSITION:
Each 100 g contains:
• Sodium Chloride : 0.8 g
• Potassium Chloride : 5.0 g
• Sodium Bicarbonate : 3.0 g
• Sodium Acid Phosphate : 0.8 g
• Sodium Citrate : 6.5 g
• Calcium Lactate : 1.7 g
• Magnesium Sulphate : 1.0 g
• Lactose : 25.0 g
• Ascorbic acid (coated) : 1.2 g
• Lactobacillus Viable Spores : 3000 million CFU
• Dextrose : Q.S.

INDICATIONS/ BENEFITS:
• Allows to combat heat stress
• Prevents dehydration
• Provides ready source of energy
• Improves immunity
• Enhances intestinal microflora depleted due to heat stress
• Maintains calcium-magnesium level, essential for egg shell formation
• Prevents mortality due to heat stress
• Maintains performance and production

DOSAGE:
1 g in 2 liter of water for 3-5 days or 1kg per ton of feed.
In case of severe diarrhoea and threatened dehydration, dose should be doubled.

PRESENTATION:
200 g and 1 kg.
Methomin represents chelation of trace minerals with MHA (Methionine Hydroxy Analogue). Methomin is a product that delivers Methionine activity (MHA 43 %) and critical essential trace minerals-zinc, copper and manganese in chelated form. Chelation protects the mineral from unwanted chemical reactions in the gut.

Methomin complex delivers the minerals to pass through intestinal wall and increases passive absorption and Increases stability at a low pH.

COMPOSITION:
Each kg of Methomin contains:

- Methionine : 430 g
- Minerals in chelated form
  - Zinc : 3440 ppm
  - Manganese : 390 ppm
  - Copper : 373 ppm

INDICATIONS:
- To improve egg production and to minimize egg breakage
- To improve hatchability
- To improve immune status
- For improvement in feed efficiency & body weight

DOSAGE:
Poultry:
- Layers : 500 g - 1 kg per ton
- Broilers & Breeders : As recommended by Nutritionists
  2.2 kg per ton of feed to replace 1 kg DLM

Pigs:
- Sows : 1.0-1.5 kg per ton of feed
- Starter piglets : 0.5-1.0 kg per ton of feed
- Growers and Finishers : 0.5-1.0 kg per ton of feed

PRESENTATION:
25 kg Bag
Methomin is available as individual chelates according to the need of the customers. Chelated minerals are gaining popularity due to higher bioavailability. Chelated minerals increases passive absorption by reducing interactions between the mineral and other nutrients as chelating agents protects the minerals.

1. Zn Methomin - Chelate of Zinc with MHA
2. Cu methmin - Chelate of Copper with MHA
3. Mn Methomin - Chelate of Manganese with MHA
4. Co Methomin - Chelate of Cobalt with MHA
5. Fe Methomin - Chelate of Iron with MHA

**CHEMICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>Methomin</th>
<th>% mineral</th>
<th>Extent of chelation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc</td>
<td>12-13 %</td>
<td>81 %</td>
</tr>
<tr>
<td>Iron</td>
<td>9-10 %</td>
<td>75 %</td>
</tr>
<tr>
<td>Manganese</td>
<td>9-10 %</td>
<td>77 %</td>
</tr>
<tr>
<td>Cobalt</td>
<td>10-11 %</td>
<td>75 %</td>
</tr>
<tr>
<td>Copper</td>
<td>12-13 %</td>
<td>80 %</td>
</tr>
</tbody>
</table>

**INDICATIONS / BENEFITS:**

- Providing methomin as building block for protein synthesis
- Providing trace mineral copper that acts as antifungal agent
- Most bioavailable form of Methionine and trace mineral for improved growth and production in broilers

**DOSAGE:**

According to the recommendation by nutritionists

**PRESENTATION:**

25 kg Bag
Biocare is a vitamin H (Biotin) supplement required for normal functioning of various enzyme systems in the body. It is one of the important growth factors required for almost all organisms. As a constituent of enzyme, it performs complex & diversified physiological roles associated with metabolism of three major nutrients viz, protein, fat & carbohydrate.

**COMPOSITION:**
Each 50 g contains:
- Biotin (Vitamin H) : 20 mg
- Water soluble carrier : Q.S.

**INDICATION:**
- To improve hatchability
- To improve weight gain
- To improve growth
- To enhance feathering in birds

**DOSAGE:**
*Mode of administration: Through feed & water*

**Through feed:**
- Chicks : 500 g per ton
- Breeder during Lay : 500 g per ton
- Growers & Layers : 400 g per ton

**Through water:** 1 g per 2 Liter

In case of acute deficiency dose should be doubled

**BENEFITS:**
- Prevents dermatitis of the foot pad & skin around beak & eyes
- Improves hatchability
- Enhances carbohydrate, fat & protein metabolism

**PRESENTATION:**
250 g
Vitamin K is a fat-soluble, heat stable vitamin required for production of vital blood proteins responsible for clotting viz. prothrombin, plasma thromboplastin component, and Factor VII and Stuart factor.

Kaysol forte containing Vitamin K, compensates the deficiency of Vitamin K and aids to maintain the formation of all factors essential for blood clotting and prevents loss of blood.

**COMPOSITION:**
Each 50 g contains:
Vitamin $K_3$ : 500 mg w/w

**INDICATIONS/BENEFITS:**
- To prevent post-beaking hemorrhages
- To control hemorrhages due to enteritis, coccidiosis and necrotic enteritis
- To minimize the muscular hemorrhage in the outbreaks of IBD
- Prevents and controls hemorrhages of various etiology

**DOSAGE:**
- Chicks/ Growers : 50 g per day for 3000 birds for 5-7 days
- Coccidiosis : 1 g in 5 liters for 7-10 days

**PRESENTATION:**
50 g pouch
OMNICIDE
RAPID AND LONG ACTING DISINFECTANT

Omnicide is a proven, powerful, versatile disinfectant, which is acclaimed by many internationally recognized institutions worldwide. Omnicide contains a complex formulation of glutaraldehyde & coco benzyl dimethyl ammonium chloride, which combine to give a highly effective, yet safe, biocidal disinfection with cleansing properties.

COMPOSITION:
- Glutaraldehyde : 15 %
- Cocobenzyl dimethyl ammonium chloride : 10 %
- Excipients : Q.S.

INDICATIONS / BENEFITS:
- To eliminate the disease causing pathogens viz., bacteria, virus, mycoplasma, fungi and protozoa
- To sanitize drinking water
- To maintain hatchery hygiene
- Rapid and Prolonged activity for 7 days (Residual activity)
- Offers broad spectrum of activity as disinfectant
- Offers broad spectrum of activity as a water sanitizer
- Ensures safety - Non corrosive
- Ensures safety even in presence of birds

DIRECTIONS FOR USE:

<table>
<thead>
<tr>
<th>Dilution</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Routine disinfections</td>
<td>7 ml per liter</td>
</tr>
<tr>
<td>Surface disinfections</td>
<td>7 ml per liter</td>
</tr>
<tr>
<td>Fogging</td>
<td>7 ml per liter</td>
</tr>
<tr>
<td>Foot dip / wheel wash</td>
<td>10 ml per liter</td>
</tr>
<tr>
<td>Water sanitation</td>
<td>8 ml per 25 liter</td>
</tr>
</tbody>
</table>

PRESENTATION:
500 ml bottles & 5 liter jars.
Proviguard is a synergistic blend of antioxidants & metal chelators designed to prevent the oxidation of feed ingredients, complete feed & premixes. It protects the nutritional value & the palatability of the feed thereby, helps to overcome the detrimental effects on the performance of poultry.

**COMPOSITION:**
Each kg contains:
- Ethoxyquin : 6 %
- Butylated Hydroxy Anisole (BHA) : 1 %
- Butylated Hydroxy Toluene (BHT) : 1 %
- Citric Acid : 2 %
- Phosphoric Acid : 2 %
- Bentonite : 88 %

**INDICATIONS / BENEFITS:**
- To prevent oxidation of fat, oil, fat soluble vitamins & pigments in the feed
- To retain the nutritional value of feed ingredients and complete feed
- To prevent rancidity in feed and feed ingredients
- Protects nutritive value of feed
- Enhances the availability of fat soluble vitamins
- Ensures homogenous mixing due to free flowing nature
- Prolong the shelf life of feed ingredients and feed
- Free flowing and gets evenly distributed in the feed

**MIXING RATIO:**
100 g per ton

**PRESENTATION:**
5 kg

*Available as Provigaurd Dry in Indian market*
Cattle & Sheep
Duraprogen is a synthetic depot progesterone preparation used to treat the reproductive disorders of cows which require progesterone therapy.

**COMPOSITION:**
Each ml contains:
- Hydroxy Progesterone Caproate I.P. - 250 mg
- Benzyl alcohol B.P. - 0.02 ml

Oily base as preservative.

<table>
<thead>
<tr>
<th>INDICATIONS</th>
<th>DOSAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duraprogen 2 ml for</td>
<td>2 ml IM at 5th, 12th and 19th day after AI</td>
</tr>
</tbody>
</table>
- Maintenance of pregnancy
- Early embryonic death due to low progesterone levels

| Harbitual abortion in early pregnancy | 2 ml after 45 days of pregnancy & is repeated 4-5 times at every 10 days interval. |

| Mid / late pregnancy | 2 ml IM |
- For 3 days in probable month, followed by 3 injections at weekly intervals |

| Duraprogen 3 ml for | Threatened abortion : |
- During mid or late pregnancy, 3 ml IM repeat for 2-3 times at weekly interval |
- Prolapse of uterus : |
- 3 ml IM repeat on 3rd day if necessary |
- Threatened abortion : |
- Prolapse of uterus : |

| INDICATIONS/ BENEFITS: | |
- Essential for development of mammary glands |
- Prepares uterus for implantation |
- Necessary for formation of placenta |
- Maintains pregnancy by retaining embryo in uterus |
- Suppresses uterine motility during pregnancy |
- Facilitates growth of foetus by desensitizing uterus to action of oxytocin |

**PRESENTATION:** 2 ml and 3 ml ampoule to be administered Intramuscularly
Vetmate is a powerful synthetic PGFα analogue, potent luteolytic agent, brings about regression of corpus luteum. Vetmate induces fertile heat following luteolysis with in 2-4 days. It is highly safe and does not impair fertility.

**COMPOSITION:**
Each ml contains:
Cloprostenol (Sodium Synthetic Prostaglandin F2α ) 250 mcg
Chlorocresol 0.1 % w/v

**INDICATIONS/BENEFITS:**
- Persistent Corpus luteum/Anestrus/Silent estrus
- Chronic endometritis/ Metritis/Pyometra
- Induction of Parturition
- Mummified fetus/Macerated fetus
- Controlled breeding programme
  (Synchronization of estrus and Ovulation)
- Ovarian luteal cyst
- Hydroallantois/Hydroamnios
- Induction of abortion

**DOSAGE:**
2 ml to be administered I/M only.

**PRESENTATION:**
2 ml and 20 ml vials
Nutrisacc bolus is composed of Chelated Mineral, Vitamin with Bio-Active Chromium. Nutrisacc bolus is a combination of vitamins, minerals and essential trace minerals to optimize metabolic and reproductive activities. Nutrisacc Bolus is specially aimed at correcting anoestrus due to nutritional deficiency - which accounts for 40-50% of the total cases of anoestrus.

**COMPOSITION:**
- Vitamin D$_3$ : 1150 IU
- Vitamin E : 650 mcg
- Vitamin A : 5750 IU
- Vitamin B$_3$ : 5 mg
- Calcium : 150 mg
- Copper : 5 mg
- Cobalt : 0.225 mg
- Ferrous (iron) : 14.8 mg
- Iodine : 2.5 mg
- Manganese : 94.5 mg
- Magnesium : 30 mg
- Phosphorus : 120 mg
- Selenium : 0.5 mg
- Bioactive chromium : 1 mg
- Zinc : 0.5 mg

**INDICATIONS / BENEFITS :**
- Treatment of anoestrus due to nutritional deficiency
- To increase conception rates after every AI
- To prevent ketosis in high yielding animals
- Lactation stress
- General health and productivity
- Optimum follicular growth

**DOSAGE:**
- Cattle and buffaloes : 2 boli twice a day
- Calves, sheep and goat : 1 bolus twice daily

Treatment has to be continued for 15 days.

**PRESENTATION:**
Rigid containers of 30 boli.
Vetaceph is the latest generation semi synthetic cephalosporin with broad-spectrum bactericidal activity and effective against gram positive and gram-negative aerobes and anaerobes. Ceftriaxone is distributed widely in various tissues and body fluids. Ceftriaxone therefore appears to be promising antibacterial for clinical use in large animals.

Vetaceph impairs bacterial cell wall synthesis by inhibiting the enzyme transpeptidase that is responsible for cross-linking of peptidoglycans. Effective against all major Gram positive & Gram Negative organisms.

**COMPOSITION:**
Ceftriaxone Sodium : 1 g, 2 g, 3 g and 4 g per vial.

**INDICATIONS/ BENEFITS :**
- Acute or sub clinical Mastitis
- Respiratory tract infection
- Operative prophylaxis and Postoperative treatment
- Skin & Soft tissue infections
- Urinary tract infection
- Gastrointestinal tract infection
- Bacterial Septicemia
- Bacterial meningitis

**DOSAGE:**
Cattle : 12 mg per kg body wt at 24 hours interval
Buffalo : 13 mg per kg body wt at 12 hours interval
By IV/IM/SC route

**PRESENTATION:**
Vials of 1 g, 2 g, 3 g and 4 g
Vetaceph plus is a trusted combination of ceftriaxone and sulbactam. Sulbactam reduces the MBC and enhances the bactericidal action of ceftriaxone. Sulbactam shows synergistic antibacterial activity along with ceftriaxone. Vetaceph Plus is effective on Beta-Lactamase producing bacteria.

**COMPOSITION:**

**Vetaceph Plus 4.5 g**
Each vial contains:
- Ceftriaxone Sodium USP equivalent to Ceftriaxone 3.0 g
- Sulbactam Sodium USP equivalent to Sulbactam 1.5 g

**Vetaceph Plus 3 g**
Each vial contains:
- Ceftriaxone Sodium USP equivalent to Ceftriaxone 2.0 g
- Sulbactam Sodium USP equivalent to Sulbactam 1.0 g

**INDICATIONS / BENEFITS:**
- Mastitis
- Respiratory Tract infection
- Genito-urinary tract infection
- Gastro-intestinal infection
- Bone & Joint infection
- Meningitis
- Surgical prophylaxis
- Skin & soft Tissue infection
- To prevent secondary bacterial infection

**DOSAGE:**
5 mg per kg Body weight. Intravenous, Intramuscular & subcutaneous.

**PRESENTATION:**
3 g and 4.5 g vials
Vetaceph Tazo is a powerful combination of ceftriaxone and tazobactum. Tazobactum safeguards the efficacy of ceftriaxone.

**Ceftriaxone**: Ceftriaxone is bactericidal in action. The bactericidal activity of ceftriaxone results from inhibition of bacterial cell wall synthesis.

**Tazobactam**: It is a potent, highly specific irreversible inhibitor of beta-lactamase produced by bacteria. By forming a protein complex with beta-lactamases, Tazobactam blocks their destructive hydrolytic activity. Thus, the full potential of Ceftriaxone is restored by the addition of Tazobactam.

**COMPOSITION:**
Each vial contains
- Ceftriaxone sodium USP equivalent to ceftriaxone : 3 g
- Tazobactam sodium USP equivalent to tazobactam : 375 mg

**INDICATIONS/ BENEFITS**:  
- Mastitis  
- Reproductive tract infections  
- Metritis, endometritis and pyometra  
- Highly effective against mastitis pathogens  
- Least bacterial resistance  
- Prevents the recurrence of mastitis

**DOSAGE**
5-10 mg per kg body weight by IV/IM route or as directed by Veterinarian

**PRESENTATION:**
Sterile kit vial of 3.375 g with water for injection with disposable syringe and needle
Enrocare inhibits the bacterial enzyme DNA-gyrase (topoisomerase) that is responsible for supercoiling of DNA. Effective against both Gram positive and Gram negative bacteria (E.coli, Salmonella, Pseudomonas, Shigella, Actinobacillosis, Vibrio, Campylobacter, Proteus, Staphylococcus, Streptococcus, Clostridium, Corynebacterium, Mycoplasma)

COMPOSITION:
Each ml contains Enrofloxacin 100 mg.

INDICATIONS/ BENEFITS :
• Respiratory tract infections
• Urogenital tract infections
• Soft tissue infections
• Gastrointestinal tract infection
• Musculoskeletal affections( Bone & joint infections)
• Mastitis
• Bacterial Septicaemia
• Bacterial meningitis

DOSAGE:
• 5 mg per kg body weight or 1 ml per 20 kg body weight
  [20 ml for an animal weighing 400 kg] (through I/M route)

PRESENTATION:
Amber coloured vials of 20 ml and 100 ml.
Unimycin has inhibiting effect on bacterial protein synthesis hence have bactericidal action. Effective against Neomycin sensitive organism.

**COMPOSITION:**
Neomycin sulphate equivalent to 350mg of neomycin base per bolus

**INDICATIONS / BENEFITS:**
- Uro-genital tract infections
- Mastitis
- Diarrhea, Enteritis
- Bacillary diarrhea in sheep
- Vibrio enteritis in cattle
- Broad spectrum & bactericidal action
- Very stable in organic matter like blood, pus, tissue fluid & secretions
- Higher concentration - more than 80% of dose remains free in blood
- Unaltered efficacy in a wide range of pH
- No side effects like anorexia & disturbance or ruminal microflora

**DOSAGE:**
- Up to 23 kg body weight 1/2 bolus daily
- Up to 23-45 kg body weight 1 Bolus daily
- For each additional 45 kg body weight 1 Bolus daily
- To be given orally.

**PRESENTATION:**
Strip of 4 boli
3-Care bolus is a nonantibiotic, antibacterial antiprotozoal and antifungal product. It slows down the intestinal motility, thus helps in controlling diarrhoea. It is not absorbed from the GI tract.

3-Care reduces the load of pathogenic bacteria both in the feed and intestine. 3-Care slows down intestinal motility to retain food in the intestine for a prolonged time, which causes better digestion thereby adequate absorption and better availability of nutrients.

**COMPOSITION:**
Each bolus contains:
Halquinol B.P. (80) : 1.5 g

**INDICATIONS/ BENEFITS:**
- Calf scour
- Coliforms enteritis
- Bovine diarrhoea
- Bovine coccidiosis

**DOSAGE:**
- Cattle & Buffalo : 1-2 boli twice daily for 3-5 days
- Calf, Sheep, Goat, Pig : ½ to 1 bolus twice daily for 3-5 days

**PRESENTATION:**
Strip of 6 boli.
Cobacal-D is a breakthrough in calcium therapy having a novel combination of calcium levulinate, Vitamin D₃ and B₁₂.

**COMPOSITION:**
Each ml contains
- Calcium Levulinate I.P. : 76.4 mg
- Cholecalciferol I.P. : 5000 IU
- Vitamin B₁₂ I.P. : 50 mg
- Benzyl Alcohol I.P. : 1.5% w/v

**INDICATION/ BENEFITS:**
- To meet the deficit of calcium in post parturient complications
- Need to prevent hypocalcemia in high yielders
- Post operative care
- Fulfills calcium requirement of animal pre & post partum
- Reduces chances of uterine inertia
- In young & growing animals it is a must for normal development of skeletal system

**DOSAGE:**
- Cow & Buffalo: To prevent milk fever & better lactation pre-partum thrice a week for 1-2 weeks : 10-15 ml IM
- Post partum thrice a week for 2 weeks : 15-20 ml IM
- Sheep & Goat thrice a week for 1-2 weeks : 1-3 ml IM

**PRESENTATION:**
30 ml vial
Metho-Chelated Provical Forte
AN EXTRAORDINARY CALCIUM FOR HIGH YIELDERS

Provical Forte is a liquid supplement containing added Calcium, Phosphorus, Zn MHA, Copper MHA, Cobalt, Potassium, Vit D₃ & Vit B₁₂

COMPOSITION
Each liter contains
• Calcium : 35000 mg
• Phosphorus : 17500 mg
• Vitamin D₃ : 300000 IU
• Vitamin B₁₂ : 2000 mcg
• Zn MHA : 15000 mg
• Cu MHA : 5000 mg
• Cobalt : 100 mg
• Potassium iodate : 100 mg
• Carbohydrate : 180000 mg
• Energy value : 1050 Kcal

INDICATIONS
• Reduces incidence of mastitis and ensures faster recovery as follow-up therapy
• Boost immune function by increasing activity of B & T lymphocytes and macrophages
• Extra calcium, cobalt, phosphorus and vitamin B₁₂ enhances milk production
• High vitamin D₃ ensures better Ca and P absorption
• Potassium iodate provides more metabolic energy for higher milk yield
• Helps in faster regeneration of keratin lining for udder defense

DOSAGE:
100 ml daily

PRESENTATION:
1 liter and 5 liter Jar
Provical is formulated in order to take care of the induced deficiencies of the critical trace minerals- zinc and copper. Increased Vitamin D₃ helps better absorption of calcium and phosphorous. Zinc MHA and Cu MHA prevents probable induced deficiencies and strengthens the defense mechanism of animals.

**COMPOSITION:**
Nutritional value per 1000 ml.

- Calcium : 17000 mg
- Phosphorus : 8500 mg
- Vitamin D₃ : 1,50,000 I.U.
- Vitamin B₁₂ : 1000 mcg
- Zinc MHA : 15000 mg
- Copper MHA : 5000 mg
- Cobalt : 50 mg
- Pottasium iodate : 50 mg
- Carbohydrate : 1,30,000 mg
- Energy value : 700 Kcal

**INDICATIONS/ BENEFITS :**
- Increases milk production
- Strengthens immune system of udder
- Reduces somatic cell count
- Prevents subclinical mastitis
- Protects Udder

**DOSAGE:**
- Cattle : 100 ml daily
- Calves : 20 ml daily
- Sheep & Goat : 20 ml daily

**PRESENTATION:**
1 liter and 5 liter Jars
Calup Gel is a unique highly bioavailable oral ionic calcium gel, which helps to increase the serum calcium level within 15 minutes. Calup Gel provides ionic calcium - hence, effectively addresses the problem of Milk Fever. Calup Gel is available in self-dispensing squeezable tube, so helps in easy administration.

**COMPOSITION:**
Each 300 g tube provide 43.5 g Anionic Calcium (Ca++)

**INDICATIONS / BENEFITS:**
- As follow up therapy after IV calcium infusion
- Prevention of milk fever
- Calcium supplement for high milk yielders
- Primary uterine inertia
- Improves uterine tone for better conception

**DOSAGE:**
After IV calcium infusion for follow up therapy:
    One bottle 6 hrs after IV infusion repeat it after 24 hrs.
For prevention of milk fever and expulsion of fetal membrane:
    One bottle 6 hrs before calving and repeat it again after 6 hrs.

**DIRECTIONS FOR USE:**
Cut off nozzle tip, hold the head in elevated position, place the nozzle by side of the muzzle and squeeze the center of the tube slowly.

**PRESENTATION:**
Squeezable bottle of 300 g.
Livoferon is a perfect blend of liver extract, vitamins and minerals for the enhancement of growth, improved production and increased body resistance.

An effective formula for improving liver & overall vital functions.

**COMPOSITION:**
Each ml contains:
- Ferrous Gluconate : 200 mg
- Ferrous Chloride : 80 mg
- Thiamine Hydrochloride : 5 mg
- Riboflavine : 5 mg
- Nicotinic Acid : 20 mg
- Nicotinamide : 45 mg
- Calcium Lactate : 300 mg
- Liver fraction : 150 mg
  (Derived from 3.75 g of fresh liver)

**INDICATIONS/ BENEFITS:**
- Non-specific anorexia and in-appetence following deworming
- Anaemia and following treatment of blood protozoa
- Acute and chronic liver disorders
- Degenerative liver disease
- Aflatoxicosis, toxemia
- Stress syndrome and deficiency diseases

**DOSAGE:**
- Cattle & Horses : 100 ml twice daily
- Calf, Foal, Sheep, Goat : 50 ml daily

**PRESENTATION:**
500 ml., 1 liter and 5 liter Jar
A product containing Live Yeast Culture - a digestive stimulant for the treatment of anorexia and indigestion. Live Yeast Culture in Provisacc bolus is a rich source of nutrients especially carbohydrates, proteins and fats for ruminant microflora. Live yeast culture contains B complex vitamins.

Live Yeast Culture in Provisacc Bolus releases enzymes, which improves protein and starch digestion.

Live Yeast Culture in Provisacc Bolus helps in normalizing rumen pH in acidosis by stimulating lactate utilizing bacteria.

Live Yeast Culture in Provisacc Bolus facilitates the growth of anaerobic ruminal bacteria which helps in fibre digestion.

**COMPOSITION:**
Live yeast culture *Saccharomyces cerevisiae* - 25 x10⁹ CFU per bolus

**INDICATIONS/ BENEFITS :**
- For the treatment of primary anorexia
- Appetite stimulant
- Ruminal dysfunction and acidosis
- As a supportive after antibiotic therapy

**DOSAGE:**
- Calf, Sheep, Goat : ½ to 1 bolus BD.
- Cattle / Buffaloes : 1-2 Boli BD.

**PRESENTATION:**
Strip pack of 2 boli.
Bestmin Gold contains Metho-Chelated minerals, stable vitamins fortified with By-Pass Methionine Complex.

**Advance Minerals**: Bestmin Gold contains metho-chelated minerals, which prevents mineral interactions and formation of complex substances in the gut. Thus have excellent absorption (upto 70%) and high Bioavailability.

**Stable Vitamins**: Bestmin Gold contains metho-chelated minerals, which prevents oxidation and degradation of vitamins and improves the stability and shelf life of vitamins.

**COMPOSITION:**
Each 1.2 kg has nutritional value of:

- Calcium 255 g
- Phosphorus 127.5 g
- Magnesium 6 g
- Manganese 1.5 g
- Iron 1.5 g
- Iodine 325 mg
- Copper 4.2 g
- Zinc 9.6 g
- Cobalt 150 mg
- Sulphur 7.2 g
- Potassium 100 mg
- Sodium 6 g
- Selenium 10 mg
- Vit A 700000 IU
- Vit D₃ 70000 IU
- Vit E 250 mg
- Nicotinamide 1000 mg

**INDICATION/BENEFITS:**
- Provides maximum Bio-availability of Minerals
- Improves fertility
- Maintains Health
- Improves Milk Production

**DOSAGE:**
30 g per cow or buffalo per day to be mixed in feed or 0.5-1% in feed or as directed by animal nutritionist.

**PRESENTATION:**
Pack of 1.2 kg, 6 kg and 24 kg
A feed supplement containing Live Yeast Culture (a digestive stimulant), protein and fat in the by-pass form, minerals and vitamins.

**COMPOSITION:**

Each kg contains:
Live Yeast Culture
*Saccharomyces cervisiae* : $100 \times 10^9$ CFU
Minerals and vitamins:
- Calcium : 76 g
- Vitamin A : 1,15,000 IU
- Copper : 100 mg
- Vitamin D : 23,000 IU
- Cobalt : 5 mg
- Vitamin E : 13,000 mcg
- Ferrous (Iron) : 313 mg
- Vitamins B (Niacin) : 100 mg
- Iodine : 50 mg
- Magnesium : 600 mg
- Manganese : 840 mg
- Nutripro NPN : 280 g
- Phosphorus : 24 g
- Bypass protein : 133 g
- Selenium : 10 mg
- Zinc : 100 mg
- Bypass fat : 50 g
- Energy : 2000 Kcals

Contains Live Yeast Culture, By-pass protein, By-pass fat, Vitamins and minerals

**INDICATIONS:**
- In sick animals, for faster recovery and to restore normal milk yields
- In healthy animals, to increase the quantity and quality of milk

**SPECIAL FEATURES:**
- By-pass fat and by-pass protein correct the nutrient imbalances at the intestinal level and indirectly contribute to higher milk production & better milk quality
- Live Yeast Culture enhances ruminal digestion

**DOSEAGE:**
- Adult Cattle & Buffalo : 100-200 g per animal per day
- Calf, Sheep, Goat : 50-75 g
- In feed : 2%

**PRESENTATION:**
1 kg, 5 kg and 20 kg Polybags
Helmigard is micronized albendazole, available both in bolus and suspension form. Both are having broad-spectrum anthelminthic activity. It is ovicidal, larvidal and wormicidal in action. Helmigard inhibits polymerization of tubulin in the parasite and blocks glucose uptake, which interferes with enzymes Fumerate reductase and stops energy production in the parasite.

**COMPOSITION:**
- Each Helmigard 1.5 g bolus contains: Albendazole I.P. 1.5 g
- Each Helmigard 3000 bolus contains: Albendazole I.P. 3.0 g
- Each ml of Helmigard suspension contains: Albendazole I.P. 2.5 % w/v

**INDICATIONS/BENEFITS:**
- Effective against both adult & larval stages
- Nematodal infestation
- Cestodal infestation
- Trematodal infestation
- Roundworm and tapeworm infection
- Improved milk production, fertility rate and health
- For better feed utilization and optimized nutrient availability

**DOSAGE:**
- 1 bolus per 300 kg. Body weight
- 1 ml suspension per 5 kg body weight

**PRESENTATION:**
- Bolus: 1.5 and 3 g,
- Suspension: 30 ml, 60 ml, 100 ml, and 1 liter can
It is a broad-spectrum dewormer containing Fenbendazole 1.5 g. Fenbendazole have broad spectrum of activity with wide margin of safety. It can be given at any stage of pregnancy.

ALL CLEAR meets the standard of an ideal anthelmintic. –

• It is the safest drug and can be given at any stage of pregnancy
• It does not have any teratogenic or embryo toxic effect
• It has a broad spectrum of activity in cattle, buffalo, sheep and goat
• It has high degree of efficacy and eliminates adults and larval stages of nemtodes, lungworms and cestodes.
• Requires no milk withdrawal period

COMPOSITION:
All Clear - 1.5 g bolus contains Fenbendazole 1.5 g
All Clear - 3000 bolus contains Fenbendazole 3.0 g

INDICATIONS/ BENEFITS
• Safe for deworming in all conditions including pregnancy and lactation
• Acts on all stages of worms
• It is also effective against most immature stages of the various parasites
• It also has good activity against Moneizia Spp. and arrested 4th stage forms of Ostertagia ostertagia

DOSAGE:
One bolus of 1.5g per 300kg body weight orally or as directed by the Veterinarian.

PRESENTATION:
All Clear - Strip of two 1.5 g boli.
All Clear 3000 - Strip of single 3 g bolus.
Flukout is a comprehensive broad spectrum anthelmintic for large and small ruminants. Flukout with its impressive combination of Ivermectin and Triclabendazole, is effective against Flukes, Round worms and Ectoparasites. It exerts its affect by causing starvation, paralysis and death of the parasite. Ivermectin is effective against almost all endoparasites (except tapeworms), most mites and some species of lice. It is highly effective against fleas, ticks and flukes. It is also effective against all stages of heartworms. Triclabendazole is effective against all stages of liver flukes eg., Fasciola sp.

**COMPOSITION:**
Each ml of Flukout cotains
- Triclabendazole : 50 mg
- Ivermectin : 1 mg

**INDICATIONS:**
Flukout is recommended for use in case of the following :
- Fascioliasis
- Roundworm infestation
- Treatment of sarcoptic, notoedric or demodectic mange
- Flea infestation
- Tick infestation
- Nasal bots
- Heartworm infection, treatment and prophylaxis.

**DOSAGE:**
- Sheep : 1 ml per 5 kg body weight, orally
- Cattle & Buffalo : 100 ml per 400-450 kg, orally

**PRESENTATION:**
100 ml and 500 ml
Healwell is a herbal spray having antibacterial and antiseptic, maggoticidal, fly repellent, antifungal, miticidal, anti-inflammatory properties and analgesic action.

**COMPOSITION:**
Each 100 ml contains
- Basil oil (Tulasi oil) : 0.9 g
- Lemon Grass oil (Bhutruna thaila) : 0.6 g
- Eucalyptus oil (Nilgiri thailapatra thaila) : 8.5 g
- Cedrus deodra (Devadaru thaila) : 6.6 g
- Excipients : QS

**INDICATIONS/BENEFITS:**
- In myiasis (maggoted wounds)
- All types of wounds (including surgical wounds)
- Yoke and rope galls
- Foot lesions in FMD
- Dermatomycosis
- Ringworm
- Scabies
- Degnella
- Eczema
- Antibacterial and antiseptic
- Fly repellent and maggoticidal
- Vulnerary and anti-ulcerogenic
- Anti-fungal and Miticidal
- Anti-inflammatory and analgesic

**DOSAGE:**
For external application

**PRESENTATION:**
100 ml bottle
Nutricoat provides essential fatty acids and their precursors such as Omega 3 - is Linolenic acid and Omega 6 - is Linolenic acid. It is from these fatty acids that animals will produce arachidonic acid, gamma linoleic acid (GLA), eicosapentanoic acid (EPA) and decosahexaenoic acid (DHA), which are used in the synthesis of prostaglandins. These have a major influence on the skin health condition. Other vital nutrients involved in skin health like biotin, zinc, vitamin A and vitamin E, supplement the action of essential fatty acids in maintaining the coat condition and balanced metabolism.

**COMPOSITION:**
Each 5 g is guaranteed to contain:

- Linoleic acid
- Linolenic acid 3000 mg
- Oleic acid
- Zinc 4.5 mg
- Vitamin A 1000 I.U.
- Vitamin E 10 I.U.
- Vitamin D₃ 100 I.U.
- Selenium 0.2 mcg
- Biotin 45 mcg
- Lecithin 50 mg
- Vitamin B₆ 400 mcg

**INDICATIONS:**
- Dry & lustreless hair
- Alopecia and dandruff
- Scaly nutritional dermatoses
- Hyperkeratosis, pruritus
- Allergic dermatitis, spectacle eye
- Erythematous conditions
- As a supportive therapy in hypothyroidism, mange, pyoderma, fungal dermatitis, epidermolysis bullosa, discoid lupus, systemic lupus
- In dogs with high calcium cereal diet

**DOSEAGE:**
- Pups 2 ml twice a day
- Dogs 5 ml twice a day
- Pregnant / Nursing bitches 10 ml twice a day
- Cats 2.5-5 ml twice a day or as directed by the Veterinarian

**PRESENTATION:**
200 ml, 400 ml and 1 liter containers
Fatty Acids play a vital role in establishing a healthy lipid barrier in the skin to block the infections. The omega fatty acid supplement with a number of beneficial ingredients, is the key factor in avoiding repeated episodes of hot spots and other skin afflictions. Nutricoat advance contains Omega 6 and Omega 3 fatty acids in the ratio 10:1, which helps to avoid allergies and other skin related diseases.

**COMPOSITION:**
Each 10 g contains:
Omega 6 and Omega 3 fatty acids: 6600 mg

**INDICATIONS:**
As a supplement in all types of skin related diseases Viz:
- Pyoderma
- Mange
- Yeast infection - Malassezia Pachydermatitis
- Fungal Skin diseases
- Atopy
- Flea bite dermatitis

**DOSAGE:**
- Pups : 5 ml twice a day
- Dogs : 10 ml twice a day
- Pregnant / Nursing bitches : 15 ml twice a day
- Cats : 2.5 ml twice a day
- Pet birds : 10-15 ml per 100 birds
  or as directed by the Veterinarian

**PRESENTATION:**
200 g and 400 g
NOTIX FORTE is a preparation designed to control any stage of external parasitic infestation. NOTIX FORTE consists Carbaryl with fragrance that not only provides excellent protection against ectoparasites but also ensures elimination of doggy smell from your pet.

NOTIX® FORTE is an ideal de-odorizing dusting powder that prevents infestation by ectoparasites like ticks and fleas more effectively.

**COMPOSITION:**
Carbaryl 10%

**INDICATIONS:**
Notix Forte is used to prevent external parasites like ticks, fleas and lice in pets

**DOSAGE/ USAGE:**
Dust NOTIX FORTE liberally all over the body and rub thoroughly against the hair flow to reach the skin properly. Ensure application on paws, legs and tail. Apply twice a week for effective control of external parasites. Do not use on puppies under 4 weeks of age.

**PRESENTATION:**
120 g attractive HDPE container.
NOTIX SCRUB LIQUID is a unique preparation of Carbaryl in the form of a shampoo. It eradicate external parasites like tick, fleas and lice. NOTIX SCRUB Liquid ensures total eradication of ectoparasites as it has an advantage of better penetrability to the skin due to its usage in wet medium.

**COMPOSITION:**
Carbaryl 10%

**INDICATIONS:**
NOTIX SCRUB LIQUID is used to eliminate the external parasites like ticks, fleas and lice

**DIRECTION OF USE:**
Wet the dog with adequate luke warm water. Apply NOTIX SCRUB LIQUID on completely wet body coat. Massage gently to form rich lather. Rinse thoroughly after 7-10 minutes. Pat dry with a towel, brush and comb the coat when fully dry. Use regularly for effective elimination of external parasites thereby ensuring healthy and glowing body coat.

**PRESENTATION:**
15 g sachet and 150 g container.

NOTIX GREEN PET SOAP

Notix green pet soap is herbal non medicated soap. Contains neem oil 10%, coconut oil and other useful oils and alpha tocopherol. Dual action soap for dogs. Used as a cleanser with conditioner and also as an antiparasitic due to its unique herbal ingredients. Helps to maintain the immunity, elasticity and health of the skin in dogs. It also improves the lustre of the coat.

**TOPICAL APPLICATION**
- 75 g soap in attractive individual presentable carton pack.
Amitraz belongs to the class of formamidines. The biological activity of this acaricide is defined by its effectiveness to kill mange mites, ticks and other ectoparasites. The formamidine Amitraz interacts with octopamine-dopamine and 5-OH-tryptamine mediated enhancement of cyclic-AMP production in ectoparasites. Amitraz elevates cyclic AMP production in brain membrane in a dose dependent manner.

COMPOSITION:
Each ml contains:
- Amitraz B.P. Vet.: 12.5 % w/v
- Emulsifiable carrier: Q.S.

INDICATIONS/BENEFITS:
- Amitraz is the drug of choice against demodicosis in dogs. It is highly effective against sarcoptic mange in animals. It acts on ticks in a very efficient manner
- Amitraz effectively controls humpsore, earsore, tailsore dermatitis and mange in cattle, buffaloes, small ruminants and wild animals
- Control and treatment of ticks & fleas
- Low toxicity and high margin of safety
- Highly safe to use (Recommended dose is only 250 ppm. LD_{50} is as high as 400 mg per kg in rats and 1600 mg per kg in mice orally)

DOSAGE:
One application per week is advised. Dilution is to be done as follows (per litre of water)

DOGS & CATS
- Ticks & fleas - 2 ml
- Mange - 3-4 ml

LARGE ANIMALS
- Earsore/Humpsore/Tailsore or dermatitis - 2 ml
- Mange - 3-4 ml
- Sarcoptic Mange - 2-3 applications
- Demodectic mange - 5-8 applications

MODE OF APPLICATION:
Clip the hair and bathe the animal with soap/shampoo and water. Pat dry with a towel and make a dip concentrate as per dosage. Apply the solution all over the body and on the affected area liberally with thorough scrubbing. Allow it to dry. Do not give bath for a week after application

PRESENTATION:
6 ml, 15 ml and 60 ml bottles.
Benzoyl Peroxide exerts its action by penetrating and flushing hair follicles, removes scales, glandular secretion & bacteria thus controls bacterial infection.

**COMPOSITION:**

- Benzoyl peroxide B.P. : 2.5 % w/v
- Buffered Shampoo base : Q.S.

**INDICATIONS/BENEFITS:**

- Due to follicular flushing activity Benzoyl peroxide is indicated for demodicosis prior to application of RIDD (Amitraz 12.5% B.P. Vet)
- As an adjunctive therapy in mild & severe dermatological disorders
- Superficial to deep pyoderma
- In the management of recurrent idiopathic pyoderma cases.

*PetBen shampoo is detergent base that delivers the following benefits:*

- Ease of spreading : PetBen gets rapidly distributed over the hair
- Lathering power : PetBen provides good foaming property
- Luster of the hair : PetBen does not leave dull effect on the hair, hence after shampooing the hairs become lustrous
- Safety : PetBen is non-irritationg & non-toxic to the scalp

**DIRECTION OF USE:**

Wet the coat thoroughly with water. Apply PetBen on the entire body particularly in the affected areas and allow 5-10 minutes of contact time. Then rinse completely with water and Repeat the procedure once in a week depending on the severity of the disease or as per the advice of the Veterinarian.

**PRESENTATION:**

150 ml container.
Seledruff is an antidandruff shampoo containing Selenium Sulfide 2.5% with exotic fragrance used to treat mild to moderate bacterial and fungal infection and seborrheic dermatitis.

SELEDURFF™ acts as keratolytic and mild degreasing agent thus decreasing the severity of the disease. Keratolysis is a process of hydrating the skin and the pealing of epidermal layer of the skin.

**COMPOSITION:**
- Selenium Sulphide 2.5%

**INDICATION/ BENEFITS:**
- Skin with symptoms of DANDRUFF
- Treatment of bacterial and fungal dermatitis
- Seborrhoea Sicca
- Seborrhoea Oleosa
- Scaly Bacterial dermatitis
- Waxy / Oily haircoat

**DIRECTION OF USE:**
Wet the hair coat thoroughly with warm water. Apply SELEDURFF™ and work into the skin of entire body, particularly on the affected area. Add sufficient warm water to get good lather and leave for 15 minutes. Rinse thoroughly and Repeat the treatment at 4-7 days interval or as directed by Veterinarian.

**PRESENTATION:**
150 ml attractive HDPE containers.
Azadirachta indica has been subjected to extensive phytochemical studies because of its strong biological effects in medicinal and biological field. Till now fifty-five compounds have been identified from different parts of the plant. The neem compounds have antibacterial and inhibition effect against some pathogenic bacteria like Staphylococcus sps and Pseudomonas sps.

**INGREDIENTS**

- Neem Oil conditioner based shampoo

**DIRECTION FOR USE**

Wet the coat thoroughly with water, apply Notix Green Shampoo on the entire body and allow for 5-10 min of contact time. Then rinse completely with water and repeat the procedure once in 7-10 days or as per the advice of the Veterinarian.

**PRESENTATION:**

200 ml and 500 ml container
MCHC is known as complete bone food as it contains Calcium, Phosphorous etc. found naturally in bone in a proper ratio in a special matrix structure along with natural protein (collagen), substituent amino acids, glucosaminoglycan and broad range of trace minerals.

MCHC is a complex biological calcium salt designed to ensure that the components retains the natural form and physiological proportions.

**COMPOSITION:**
Each 20 ml contains
- Ca : 350 mg
- P : 280 mg
- Vit D₃ : 1600 IU
- Vit B₁₂ : 20 mcg
contains approved flavours and coloring agents.

**INDICATIONS :**
- As a calcium supplement in puppies
- As a supplement in pregnant & lactating bitches, as it helps in remineralisation of bone during lactation
- Stimulates fracture healing
- Contains proteins which help in physical growth and tissue repair

**DOSAGE :**
- Puppies : 5 ml twice a day
- Adult dog : 10 ml twice a day
Pour directly into the mouth or mash in the food

**RECOMMENDED:**
- Calcium : Phosphorus 1 & 0.8 ratio
  (Ref. Mercks Veterinary Manual Page : 1626)

**PRESENTATION:**
200 ml, 500 ml and 1 liter.
Docosahexaenoic acid is an omega 3 fatty acid and is essential for the proper functioning of the brain and development of the nervous system. DHA has long been praised as a wonder nutrient for human infants and now it’s been found to boost healthy brain development in puppies. The research shows that puppies nourished with enhanced (high) levels of dietary Docosahexaenoic Acid (DHA) were smarter, more trainable than typical DHA (low DHA) nourished puppies.

**COMPOSITION:**

Each ml contains:

<table>
<thead>
<tr>
<th>Component</th>
<th>Quantity</th>
<th>Component</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arginine</td>
<td>2 mg</td>
<td>Vitamin D₃</td>
<td>200 IU</td>
</tr>
<tr>
<td>Histidine</td>
<td>0.1 mg</td>
<td>Vitamin E</td>
<td>6 mg</td>
</tr>
<tr>
<td>Isoleucine</td>
<td>0.7 mg</td>
<td>Vitamin B₁</td>
<td>0.3 mg</td>
</tr>
<tr>
<td>Leucine</td>
<td>2 mg</td>
<td>Vitamin B₂</td>
<td>0.5 mg</td>
</tr>
<tr>
<td>Lysine</td>
<td>4 mg</td>
<td>Vitamin B₃</td>
<td>10 mg</td>
</tr>
<tr>
<td>Methionine</td>
<td>1 mg</td>
<td>Vitamin B₅</td>
<td>2 mg</td>
</tr>
<tr>
<td>Phenyl alanine</td>
<td>0.5 mg</td>
<td>Vitamin B₆</td>
<td>1 mg</td>
</tr>
<tr>
<td>Threonine</td>
<td>0.5 mg</td>
<td>Vitamin C</td>
<td>30 mg</td>
</tr>
<tr>
<td>Tryptophan</td>
<td>0.5 mg</td>
<td>Choline</td>
<td>10 mg</td>
</tr>
<tr>
<td>Valine</td>
<td>0.8 mg</td>
<td>Biotin (Vit-H)</td>
<td>0.2 mcg</td>
</tr>
<tr>
<td>Vitamin A</td>
<td>450 IU</td>
<td>DHA</td>
<td>0.1 mg</td>
</tr>
</tbody>
</table>

**INDICATIONS:**

- Optimising growth and weight gain
- Increasing body resistance to fight diseases
- Maintaining vital body functions
- Enhanced activity

**DOSAGE:**

- Puppies: 5-6 drops twice a day
- Kittens: 2-3 drops twice a day
- Pet birds: 1-2 drops per day or as directed by Veterinarian.

Give directly into mouth or mix in food or water.

**PRESENTATION:** 15 ml bottle with dropper.
Lysine is one of the essential amino acid that the body needs for building proteins. Lysine is needed for proper collagen formation. Collagen is the most abundant protein that makes up our bones, cartilage, ligaments and tendons. Lysine is also necessary for calcium absorption. Lysine helps the immune system by aiding in the production of antibodies. Hormone and enzyme production also requires the support of lysine. Lysine is a precursor for l-carnitine which is necessary for conversion of food into energy and it is also known to lower cholesterol (Lowdensity lipoprotein) and triglyceride levels.

**COMPOSITION:**

Each 10 ml contains:
- Arginine: 6 mg
- Histidine: 2 mg
- Isoleucine: 5 mg
- Leucine: 15 mg
- Lysine: 20 mg
- Methionine: 9 mg
- Phenyl alanine: 5 mg
- Threonine: 5 mg
- Tryptophan: 5 mg
- Valine: 5 mg
- Arginine: 6 mg
- Histidine: 2 mg
- Isoleucine: 5 mg
- Leucine: 15 mg
- Lysine: 20 mg
- Methionine: 9 mg
- Phenyl alanine: 5 mg
- Threonine: 5 mg
- Tryptophan: 5 mg
- Valine: 5 mg
- Vitamin E: 6 mg
- Vitamin B₁: 5 mg
- Vitamin B₂: 2 mg
- Vitamin B₃: 20 mg
- Vitamin B₅: 4 mg
- Vitamin B₆: 1 mg
- Choline: 30 mg
- Vitamin B₁₂: 2 mcg
- Vitamin C: 30 mg
- Folic acid: 0.5 mg
- Biotin (Vit-H): 2 mg

**DOSAGE:**

- Pups: 5 ml twice a day
- Dogs: 10 ml twice a day
- Pregnant/ Nursing bitches: 15 ml twice a day
- Cats: 2.5 ml twice a day
- Pet Birds: 10-15 ml per 100 birds

Give directly into mouth or mix in food or water.

**PRESENTATION:**

200 ml & 500 ml bottle
PRAZIPLUS
A UNIQUE BINOMIAL BROAD SPECTRUM DEWORMER

Praziquantel U.S.P : 50 mg
Albendazole U.S.P : 300 mg

INDICATIONS / BENEFITS
• PRAZIPLUS is indicated to treat Helminth infestation namely Roundworms, Hookworms, Whipworms and Tapeworms of pets as well as large animals
• PRAZIPLUS can be used as a routine dewormer
• Broad spectrum action, against round worms, hooks worms; tapeworms and whip worms in dogs, small ruminants and large animals
• High margin of safety and least toxicity
• Convenient single dose therapy
• Drug of choice for mixed infection of helminths in pet animals, especially where accurate diagnosis is not possible
• Effective in zoo and wild animals also

DOSAGE:
• To control Roundworms, Hookworms and tapeworms:
  1 bolus per 10kg body weight (Repeat after 21 days if necessary)

PRESENTATION:
6 blister strips of 1 x 10 boli in an attractive carton.
PRAZIPASTE

EFFECTIVE BROAD SPECTRUM WITH A DIFFERENCE

PRAZIPASTE is a new concept in dewormer sector containing triple combination of Fenbendazole, Praziquantel, and Pyrantel Pamoate

**COMPOSITION:**
Each 5 g contains
- Fenbendazole - 500 mg.
- Praziquantel - 50 mg.
- Pyrantel Pamoate - 144 mg.

**INDICATIONS/ BENEFITS:**
- Effective against round worms, hooks worms, tape worms and whip worms in dogs and cats
- Convenient to administer
- Enhanced bioavailability of the components
- No hassles of powdering
- Easy to administer in pups
- Free flowing with high palatability
- Ideal for pregnant & lactating bitches
- Easy delivery system - Syringe

**DEWORMING SCHEDULE:**
- Pups: 2 / 5 / 8 / weeks & 3 months
- Adult: Every 3 months
- Bitches: 10-14 days prior to mating, 10-14 days after whelping

**PRESENTATION:**
- 10 g syringe

**COMPOSITION:**
Each 5 g contains
- Fenbendazole - 500 mg.
- Praziquantel - 50 mg.
- Pyrantel Pamoate - 144 mg.

**INDICATIONS/ BENEFITS:**
- Effective against round worms, hooks worms, tape worms and whip worms in dogs and cats
- Convenient to administer
- Enhanced bioavailability of the components
- No hassles of powdering
- Easy to administer in pups
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**DEWORMING SCHEDULE:**
- Pups: 2 / 5 / 8 / weeks & 3 months
- Adult: Every 3 months
- Bitches: 10-14 days prior to mating, 10-14 days after whelping

**PRESENTATION:**
- 10 g syringe
LIVOFEROL PET
SUPPLEMENT FOR ANEMIA, AN APPETITE STIMULANT & A HEPATO PROTECTIVE TONIC FOR DOGS

FEATURES / BENEFITS
- Improves liver efficiency by regulating hepatic microsomal enzymes.
- Vit. B₁, B₂ & Nicotinic Acid
- (B-Complex) not only help in over all stress conditions but also play vital role in effective metabolism.
- Ferrous gluconate and Chloride help in oxygen transport and oxidative metabolism by step up role in haemoglobin production.
- Calcium lactate supports bone and other vital functions.
- Have positive effect on growth promotion, weight gain and overall health.

COMPOSITION :
Each 30 ml contains
- Ferrous gluconate : 200 mg
- Ferrous chloride : 80 mg
- Thiamine Hcl : 5 mg
- Riboflavin : 5 mg
- Nicotinic acid : 20 mg
- Nicotinamide : 45 mg
- Calcium lactate : 300 mg
- Liver fraction 2 : 150 mg
(Derived from 3.75 mg of fresh liver)

INDICATIONS :
- In loss of appetite
- Hepatitis (Bacterial / Viral)
- Acute and chronic liver disorders (Jaundice, Fatty liver, Cirrhosis, Hepato-toxic condition etc.)
- As a supplement in pups for better health & growth
- Multiple Deficiency Anemias
- During Debility / Convalescence

DOSAGE :
- Pups : 2.5-3 ml B.I.D
- Adult Dogs : 5 ml B.I.D

PRESENTATION :
200 ml in attractive pet jar.
Microflora in the gut consists of many types of bacteria *lactobacillus sp.* *Streptococcus Sp* etc. Normal gut microflora may get disturbed due to various causes like feeding table scraps, administration of antibiotics and disorders like gastritis, enteritis and indigestion. Provilacc is designed to build and maintain the best microbial culture in the gut for optimal health.

**COMPOSITION:**
Each g contains:
- Live yeast culture (*Saccharomyces cerevisiae*) : 5.8 billion
- *Lactobacillus sporogenes* : 14 million
- *Lactobacillus acidophilus* : 2.3 million
- *Bacillus subtilis* : 10 million

**INDICATIONS:**
- Along with and after antibiotic treatment to replenish gut microflora
- Supplement during vomition & diarrhoea
- To establish and balance the gut microflora in puppies and adult dogs
- To improve
  - Apatite and digestion
  - Immune status of pets

**DOSAGE:**
- Small breeds : 5-10 g per day
- Large Breeds : 10-15 g per day
  or as directed by the Veterinarian.

**PRESENTATION:**
50 g pouch
Nutripet Infant is a weaning diet recommended for puppies from 3 weeks to 3 months of age. It contains chelated minerals, DHA and live yeast. Chelated minerals help to enhance bioavailability of minerals and boosts immunity. DHA plays a vital role in healthy development of nervous system and vision. Live yeast culture prevents weaning diarrhoea and enriches gut microflora of puppies to facilitate proper digestion.

**COMPOSITION:**
- Crude protein : 32 %
- Crude fat : 20 %
- Crude fibre : 2 %
- Calcium : 1.5 %
- Phosphorous : 1.0 %
- ME Kcal per kg : 3900

**FEEDING RECOMMENDATIONS:**

<table>
<thead>
<tr>
<th>Body weight</th>
<th>Quantity to be fed</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 g - 1 kg</td>
<td>60 g - 120 g</td>
</tr>
<tr>
<td>1 kg - 2 kg</td>
<td>120 g - 220 g</td>
</tr>
<tr>
<td>2 kg - 3 kg</td>
<td>220 g - 325 g</td>
</tr>
<tr>
<td>3 kg - 4 kg</td>
<td>325 g - 380 g</td>
</tr>
<tr>
<td>4 kg - 5 kg</td>
<td>380 g - 450 g</td>
</tr>
<tr>
<td>5 kg - 6 kg</td>
<td>450 g - 550 g</td>
</tr>
<tr>
<td>6 kg - 8 kg</td>
<td>550 g - 650 g</td>
</tr>
<tr>
<td>8 kg - 10 kg</td>
<td>650 g - 800 g</td>
</tr>
</tbody>
</table>

**PRESENTATION:**
1 kg pack
Nutripet Junior contains the right mixture of proteins, fats, carbohydrates, vitamins and minerals necessary to meet puppy’s unique nutritional requirement.

It is also enriched with probiotics and skimmed milk that not only keeps him healthy but also active. So every time you feed Nutripet Junior to your pampered one, you are not only providing a diet that contains high quality ingredients but also the one that delivers nutrition to your pet, that is tested and trusted by many dog lovers and leading Veterinarians.

**COMPOSITION:**
- Crude Protein : 32 %
- Crude Fat : 16 %
- Calcium : 1.6 %
- Phosphorous : 0.8 %
- Crude Fiber : 2 % Max.
- Moisture Max : 10 %
- Energy : 3700 Kcal/kg

**INDICATIONS:**
Give Nutripet Junior for pups aged 2 months and above. After 10 months of age, shift over to Nutripet Adult or Supra

**FEEDING INSTRUCTIONS**
- Usually fed dry, you may moisten with warm water, milk or soup before feeding, if preferred
- Nutripet Junior is a nutritionally balanced, pre-cooked, ready to serve wholesome food, nothing to add unless recommended by your Veterinarian
- Daily ration can be divided into 2-3 feedings as required
- Fresh water should be made available at all times
- Regularly check your dog’s weight and avoid feeding titbits
- Always feed at the same time each day

**RECOMMENDED USAGE:**

<table>
<thead>
<tr>
<th>Body weight</th>
<th>Daily requirement of Nutripet junior</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 g - 2 kg</td>
<td>400-120 g</td>
</tr>
<tr>
<td>2-5 kg</td>
<td>120-250 g</td>
</tr>
<tr>
<td>5-7 kg</td>
<td>250-325 g</td>
</tr>
<tr>
<td>7-10 kg</td>
<td>325-425 g</td>
</tr>
<tr>
<td>10-15 kg</td>
<td>425-600 g</td>
</tr>
<tr>
<td>15-20 kg</td>
<td>600-700 g</td>
</tr>
</tbody>
</table>

**PRESENTATION:**
1 kg, 3 kg, 10 kg & 20 kg bag
Nutripet® Adult, a dog food that is tailor-made for canines of all breeds based on their energy, vitamins and mineral requirements. You can now rely on a specifically and scientifically balanced daily meal for your pet dog. Nutripet Adult is ideal maintenance diet for full grown dogs. With Nutripet Adult, you can ensure healthy growth of pets.

**NUTRIENT COMPOSITION:**
- Crude Protein : 22 % Min.
- Crude Fat : 12 % Min.
- Calcium : 1 %
- Phosphorous : 0.8 %
- Crude Fiber : 4 % Max.
- Moisture % Max : 10 % Max.
- Energy : 3,400 Kcal/kg.

**RECOMMENDED USAGE:**
- Small/Toy breeds : 250 g per day
- Medium size dogs : 400 g per day
- Large dogs and Hounds : 750 g - 1 kg per day

**FEEDING INSTRUCTIONS:**
- Usually fed dry, but you may moisten with warm water, milk or soup before feeding, if preferred
- Nutripet Adult is a nutritionally balanced, pre-cooked, ready to serve wholesome food, nothing to add unless recommended by your vet
- Daily ration can be divided into 2-3 feedings as required
- Fresh water should be made available at all times
- Regularly check your dog’s weight
- Always feed at the same time each day

**PRESENTATION:**
1 kg, 3 kg, & 10 kg
Nutripet Supra – the nutritionally dense formula that helps studs and active dogs stay in perfect condition and perform at their best. Fortified with extra proteins and fats for the extra calories and energy, your pet requires. Only high quality ingredients go in this high energy pet food. Fiber degrading enzymes, probiotics and chromium-yeast help in better digestion and assimilation of the nutrients.

**COMPOSITION:**
- Crude Protein: 30 %
- Crude Fat: 20 %
- Crude Fiber: 4 %
- Calcium: 2 %
- Phosphorous: 1.4 %
- Energy: 3850 kcal/kg

**RECOMMENDED USAGE:**

<table>
<thead>
<tr>
<th>Weight</th>
<th>Quantity to be fed (g)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Normal Activity</td>
</tr>
<tr>
<td>3-5 kg</td>
<td>70</td>
</tr>
<tr>
<td>6-7 kg</td>
<td>110-130</td>
</tr>
<tr>
<td>8-10 kg</td>
<td>160-180</td>
</tr>
<tr>
<td>11-15 kg</td>
<td>250-260</td>
</tr>
<tr>
<td>16-20 kg</td>
<td>310-320</td>
</tr>
<tr>
<td>21-30 kg</td>
<td>410-430</td>
</tr>
<tr>
<td>31-40 kg</td>
<td>500-520</td>
</tr>
<tr>
<td>41-50 kg</td>
<td>600-630</td>
</tr>
</tbody>
</table>

**FEEDING INSTRUCTIONS:**
- Usually fed dry, but you may moisten with warm water, milk or soup before feeding, if preferred
- Nutripet® Supra is a nutritionally balanced, pre-cooked, ready to serve wholesome food, nothing to add unless recommended by your vet
- Daily ration can be divided into 2-3 feedings as required
- Fresh water should be made available at all times
- Regularly check your dog’s weight
- Always feed at the same time each day

**PRESENTATION:**
3 kg & 10 kg
Nutripet Food Booster is ideally formulated as a supplement to complete the nutritional spectrum of home made food for your pet, more so in growing pups, lactating & nursing bitches. Nutripet Food Booster is powered with 9 groups of essential nutrients, that is vital for all stages of the pets life. Nutripet Food Booster stimulates appetite helping in digestion and assimilation. Nutripet food booster is only preparation with amalgamation of probiotics, vitamins, minerals and essential amino acids.

INDICATIONS:
1. Normal Growth & development of pet
2. Normal reproduction of both male and female dog
3. Facilitates normal development of skeletal & muscular system
4. To enrich the nutritionally incomplete traditional food
5. Promotes healthy development of skin & coat
6. To improve appetite & overcome pica
7. Along with any antibiotic prescribed in cases of gastritis, enteritis, URT infection, UTI, skin ailment, nephritis etc.
8. To restore the normal gut microflora
9. In pregnant and lactating bitches

DOSAGE:
- Growing puppies & pregnant bitches: 15 g Twice daily
- Adult dogs below 10 kg: 20 g per day
- Adult dogs above 10 kg: 30 g per day

PRESENTATION:
100 g, 500 g, and 1 kg

NUTRIPET FOOD BOOSTER IS AVAILABLE IN ROASTED CHICKEN & CHOCO CHICKEN FLAVOURS
Treat your pet with Nutribix Economy Treat which is an anytime snack. Nutribix Economy Treat can be used as a reward during training and for good behavior.

**COMPOSITION:**

- Crude Protein : 20 %
- Crude Fat : 10 %
- Crude Fibre : 4 %
- Moisture : 10 %
- Calcium : 1 %
- Phosphorus : 0.8 %
- Energy : 3300 kcal/kg

**USAGE & DIRECTIONS:**

Give as often as you like. There is no danger of overdosing.

**PRESENTATION:**

250 g and 1 kg
Fishes & Prawn
Ammonia is a hidden killer in the aquaculture systems, which leads to large-scale mortalities taking the aquaculturist by surprise. Ammonil has the capability to absorb ammonia and other obnoxious gases found in the bottom of the pond due to the accumulation of organic matter.

**COMPOSITION:**
Composed of Yucca plant extract, *Bacillus subtilis*, Microencapsulated enzymes and Glycocomponents

**INDICATIONS**
- Potential gas binder
- Binds ammonia, hydrogen sulphide and other harmful gases
- Improves water quality during crisis
- Stabilizes plankton production
- Improves feed intake, digestion and absorption of feed in the gut
- Enhances growth and survival of animal
- Reduces BOD and COD of pond water
- Enhances O₂ uptake by the animal
- Performs in a wide range of pH and temperature
- Can be used in seed transportation bags during lengthy transportation regimes

**DOSAGE**
- 500 g per ha of pond
- 2 g per kg of feed
- The dosages can be adjusted by the farmer on advice by technicians as demanded by prevailing pond conditions

**PRESENTATION:**
200 g & 500 g container
Nutricoat effectively delivers Omega 6 (Linoleic) and Omega 3 (Linolenic) fatty acids in a an appropriate ratio. Nutricoat also provides Vitamin A, D₃, E, H, B₆, Vital Trace Minerals like Zinc and Selenium, Phospholipid-Lecithin that are required in maintaining integrity of skin and coat.

**COMPOSITION:**
Each 5 g contains

- Omega 6 (Linoleic acid) \[3000 \text{ mg}\]
- Omega 3 (Linolenic acid)
- Oleic acid
- Vitamin A : 1000 I.U.
- Vitamin E : 10 I.U.
- Vitamin D₃ : 100 I.U.
- Vitamin B₆ : 400 mcg
- Zinc : 4.5 mg
- Selenium : 0.2 mcg
- Biotin (Vitamin H) : 45 mcg
- Lecithin (phospholipid) : 50 mg

**DOSAGE:**
10 g per day

**PRESENTATION:**
400 g attractive container
The vital supplement with Biotin for hoof health. Biotin forms an integral part of several enzymes and acts as a co-factor in animals. Biotin helps in the metabolism of protein, fat & carbohydrates. Supplementation with Biotin (Vit H) is essential to ensure the healthy development of hoof, shiny coat and skin. Biocare is the only feed supplement, which provides Biotin in water soluble form. Biocare is highly stable.

**COMPOSITION:**
Each 50 g contains
- Biotin (Vit H) : 20 mg
- Water Soluble Carrier : q s
- Stabilising agents added

**INDICATIONS:**
- To improve hoof wall growth, hardness and hoof health
- To boost immunity to infection

**DOSAGE:**
Heavy & Riding Horses : 20-50 g of BIOCARE daily mixed in feed.
Ponies : 20-25 g of BIOCARE daily mixed in feed.

Supplementation should be carried out daily for 6-9 months to animals with poor hoof development and may be continued up to 15 months in intractable cases.

**PRESENTATION:**
250 g pouches
Equiblud contains chelated trace minerals to ensure maximum bio-availability. Chelation is the binding of trace minerals to larger organic molecules (peptides / amino acids) in order to improve absorption during digestion. Equiblud is specially formulated to cater to the requirement of all kind of horses.

**COMPOSITION:**
Per 50 g:

- Vitamin A : 50000 I.U.
- Vitamin E : 1000 I.U.
- Vitamin B₂ : 50 mg
- Biotin : 15 mg
- Choline : 1000 mg
- Folic acid : 30 mg
- Vitamin B₁ : 100 mg
- Vitamin B₁₂ : 500 mcg
- Chelated Copper : 300 mg
- Chelated Manganese : 300 mg
- Chelated Zinc : 300 mg
- Cobalt : 2 mg
- Iodine : 300 mg
- Magnesium : 6 g
- Selenium : 0.1 ppm.

**EQUIBLUD FARM PACK,**
- For better racing performance
- For better bone development
- Prevents mineral deficiency
- To prevent degenerative muscle disease
- To reduce stress

**DOSAGE:**
50 g per horse per day

**PRESENTATION:**
25 kg drums
Provisacc contains Live Yeast Culture specially grown on a unique medium to ensure more number of live and active cells to give better result. Provisacc decreases the incidence of colic by stabilising the pH and stimulating the cellulolytic (fiber digesting) activity of intestinal microflora. It stimulates the use of lactate by intestinal biomass. It also promotes the synthesis of microbial proteins, B-vitamins and utilisation of organic phosphorus sources.

**COMPOSITION:**
Specially selected viable yeast culture of *Saccharomyces cerevisiae* containing : $5 \times 10^9$ CFU per g

**INDICATIONS:**
In racing horses:
- Enhances fiber digestion
- Enhances growth nutrient utilisation
- Stabilises hindgut fermentation
- Improves racing performance

Mares :
- Improves composition of milk
- Increased protein digestion and utilisation

Foals:
- For better bone development
- For muscular growth
- Prevents developmental orthopaedic diseases lesions

**DOSAGE:**
- Foals : 8 g per horse per day as top dressing
- Weanlings : 10 g per horse per day as top dressing
- Yearlings : 10 g per horse per day as top dressing
- Exercising horse, Brood mares, Older horses : 10-20 g as top dressing.

**PRESENTATION:**
25 kg pack
It is the best conditioning formula for Horses containing Live yeast culture, amino acids, vitamins (biotin, folic acid) & selenium. Provisacc-H provides two critical aminoacids (Lysine & DL Methionine) required for growth and performance. Provisacc-H is highly palatable.

- Enhances digestion and reduces incidence of colic
- Balances amino acids requirements
- Completes the nutritional spectrum
- Improves phosphorus utilization

**COMPOSITION:**
Each 15 g contains
- Live Yeast Culture : $37.5 \times 10^9$ CFU
- L-Lysine : 1500 mg
- DL-Methionine : 750 mg
- Choline chloride 50% : 3000 mg
- Biotin : 3533 mcg
- Sodium Selenite : 1500 mcg
- Dextrose : 2.27 g

**INDICATIONS:**

**Racing Horses:**
- Helps in synthesis of B complex vitamins
- Improves performance
- Improves hoof health in horses

**For Yearling:**
- Enhances growth
- Stimulates hoof development

**Mares in foal:**
- Increases quantity and quality of milk

**DOSAGE:**
10-20 g per horse per day as top dressing with daily ration.

**PRESENTATION:**
3 kg jars
Nutrilab Division, manufactures and markets PREMIUM QUALITY EXTRUDED PELLET FEED for experimental laboratory animals. Our feed is entirely different from that of popular feed (Dry Pellets) available in the market. The Key advantages of nutrilab feed are better nutrient profile, better stability, no wastage of feed, less microbial load.

**COMPOSITION:**

<table>
<thead>
<tr>
<th>Proximate Principles</th>
<th>Unit</th>
<th>Per kg Feed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crude Protein (min)</td>
<td>%</td>
<td>21</td>
</tr>
<tr>
<td>Crude Fat (min)</td>
<td>%</td>
<td>5.5</td>
</tr>
<tr>
<td>Crude Fiber (max)</td>
<td>%</td>
<td>5</td>
</tr>
<tr>
<td>Total Ash</td>
<td>%</td>
<td>7</td>
</tr>
<tr>
<td>Acid Insoluble Ash (max)</td>
<td>%</td>
<td>0.5</td>
</tr>
<tr>
<td>Nitrogen Free Extract</td>
<td>%</td>
<td>51.5</td>
</tr>
<tr>
<td>Metabolic Energy kcal/kg</td>
<td>kcal/kg</td>
<td>3395</td>
</tr>
</tbody>
</table>

**INDICATIONS:**

Nutrilab Rodent diet is indicated for maintenance, growth and reproduction of Rats and Mice.

**FEEDING DIRECTIONS:**

**Rats:**

Feed ad libitum. Feed intake varies from strain to strain. While larger strains will eat around 15-30 g per day, the smaller strains will eat between 12-15 g per day. Feeder should hold two to three days supply of feed at one time.

**Mice:**

Feed ad libitum. An adult mouse eats about 4-5 g per day. In larger strains it may go as high as 8 g per day.

**PRESENTATION:**

1 kg and 15 kg packs
Nutrilab Division, manufactures and markets the PREMIUM QUALITY EXTRUDED PELLET FEED for experimental laboratory animals. Our feed is entirely different from that of popular feed (Dry Pellets) available in the market. The Key advantages of nutrilab feed are better nutrient profile, better stability, no wastage of feed, less microbial load.

**COMPOSITION:**

<table>
<thead>
<tr>
<th>Proximate Principles</th>
<th>Unit</th>
<th>Per kg Feed</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Crude Protein (min)</td>
<td>%</td>
<td>16.50</td>
</tr>
<tr>
<td>• Crude Fat (min)</td>
<td>%</td>
<td>3</td>
</tr>
<tr>
<td>• Crude Fiber (max)</td>
<td>%</td>
<td>12.00</td>
</tr>
<tr>
<td>• Total Ash</td>
<td>%</td>
<td>8</td>
</tr>
<tr>
<td>• Nitrogen Free Extract</td>
<td>%</td>
<td>45-52</td>
</tr>
<tr>
<td>• Metabolic Energy</td>
<td>kcal/kg</td>
<td>2950</td>
</tr>
</tbody>
</table>

**FEEDING DIRECTIONS:**

**RABBITS:**
Nutrilab Rabbit diet should be fed adlib except when weight control programme is desired.

**GUINEA PIGS:**
Adult Guinea pigs consume about 25-40 g per day. Guinea Pigs require high amount of Vitamin C in their diets. Since this diet is not rich in Vitamin C, extra Vitamin C as per requirement needs to be given through supplemental sources along with this diet.

**PRESENTATION:**
1 kg and 15 kg packs
Provimi Nutrition - Poultry (PNP) is nutrition division of Provimi Animal Nutrition India Pvt. Ltd. and is the manufacturer of quality premixes and concentrates for the poultry industry. Our dedicated production unit produces world class premixes as per PROVIMI guidelines.

We have the state of art production facilities with modern technology that are designed and equipped to manufacture top-quality Premixes and Concentrates. Low CV (coefficient of variation) of Mixer ensures better dispersion of the Vitamin and Minerals within the premixes and also in the feed. Stringent quality control measures are followed while manufacturing the premixes to ensure Potency and Stability.

Vitamins and Minerals are procured from reputed suppliers and are specially screened as per Provimi's International Standards. Origins of most of the critical raw materials are through 3PO arrangement of Provimi (Provimi Purchasing Performance Organisation). Critical raw materials are maintained at cold storage condition which preserves potency. Provimi has developed advanced material management systems with traceability, which means all products within the supply chain can be traced rapidly and accurately.

Our motto is more and better..., and we focus on optimal nutrition of your animals. Supplying the right amount of nutrients is the key factor. Overdosing is waste of money where short supply leads to under performance and profit loss.

We offer...

- Vitamin Premixes
- Mineral Premixes
- Combined Premixes (Vitamin + Mineral Premixes)
- Total Premixes (Vitamins + Minerals + other additives)
- Provimi Standard Premixes
- Customised Premixes… according to customer specifications
Provimi Nutrition - Dairy (PND) is also a part of the Nutrition division of Provimi Animal Nutrition India Pvt. Ltd. manufacturing customized premixes with a focus on providing advanced solution to meet the Dairy Nutritional needs. Provimi Nutrition Dairy division backed by strong Research and Development caters its precious customers by providing unique nutritional solutions for dairy sector. Currently we provide following group of products from PND:

- **BYPASS FAT**: Rumen bypass fat is made specially for high milk-yielding dairy ruminants. Bypass fats provide more energy for increased milk production.

- **BYPASS PROTEIN**: Bypass protein with highly bioavailable amino acids is manufactured especially for high yielding dairy animals.

- **LIVE YEAST CULTURE**: The original live yeast culture improves performance of animals by boosting rumen metabolism.

- **CHELATED TRACE MINERALS**: Chelated Trace Minerals are formulated to improve the production & reproductive performance of animals.

- **ESSENTIAL VITAMINS**: Vitamin Premix is made by combination of essential vitamins which are required by ruminants.

- **CUSTOMISED PREMIXES**: Customized Premixes are formulated to deliver vitamins and minerals according to the customer’s requirement. This category includes vitamins, minerals (chelated) and combined premixes for dairy cattle.
Our Vision

We are committed to the constant evolution of the production of meat, milk and eggs. Forming the most talented team to comprehend today and what is to come. We build customer relationship with respect, responsibility and by always providing solutions. Our solutions are fact based and provide results and benefits, defining standards that will shape tomorrow’s nutrition.