



maridav

— NUTRITION . FLAVOURS . THERAPEUTICS —



**Your Trusted
Source of Animal
Nutrition and
Health Products**



— Distributors for —





Antibiotics and Vitamins

A broader range of top quality poultry drugs for top performance

Antibact 3X, CRDSTOP, Tyloadoxin, Vitaminolyte, Aminovite, Super Layer Plus, Colvit, Neotetravit, Neoxyvit, Mariceryl



Anticoccidials

Effective control through rotation programme

Amprocox, Coxisol, Stopcox, Avatec



Anti-Parasitics

The ultimate in parasite control

Levasol-200, Piperazine, Promectine Oral



Feed Additives

Top quality for top performance

Layer premix, Broiler premix, Methionine, CJ Lysine, DCP, Carophyll Red, Carophyll Yellow, Biotronic Top 3, Digestarom, Multi-Enzyme blend, Mycofix Select, Mycofix Secure

The newest addition to our range of products to help support the health of your livestock

Drugs & Feed Additives



Aminovite



Mariceryl



Digestarom

Hygiene Products



Kenosan



Virocid®



CID 2000

Concentrates



Layermax 5% Concentrate with Carophyll



Broilermax 20% Concentrate

ANTIBIOTICS



Antibact 3X

Producer: MARIDAV

Active Ingredient: Tylosin Tartrate, Oxytetracycline and Neomycin Sulphate

Indication: Chronic Respiratory Disease(CRD), E. coli infections (Colibacillosis), Salmonella infections (Salmonellosis), Pasteurellosis & any other respiratory and gastro-intestinal diseases

Species: Poultry

Pack Size: 1Kg, 500g, 100g



CRDSTOP

Producer: MARIDAV

Active Ingredient: Tylosin Tartrate, Doxycycline HCL

Indication: For treatment of Respiratory and Gastro-intestinal infections caused by Tylosin and Doxycycline sensitive bacteria especially in cases of: CRD (Chronic Respiratory Disease), Complex Salmonellosis, Colibacillosis and other Gastro-intestinal infections

Species: Poultry and Swine

Pack Size: 1Kg, 500g, 100g



Tyloxin

Producer: MARIDAV

Active Ingredient: Tylosin tartrate, Doxycycline hyclate

Indication: Effective against infections caused by Tyloxin and doxycycline sensitive bacteria especially in cases of Gastro-intestinal and respiratory infections

Species: Poultry, Pigs, Cattle, Sheep and Goats

Pack Size: 1Kg, 500g, 100g

ANTIBIOTIC VITAMINS



Neotetravit

Producer: MARIDAV

Active Ingredient: Oxytetracycline, Neomycin Sulphate, Vitamin A, B2, B12, D3, C, E, K3, Niacin, Methionine, Lysine and Calpan

Indication: Enteritis, Mycoplasmosis, Infectious Sinusitis, E. coli, Proteus or Pseudomonas

Species: Poultry

Pack Size: 1Kg, 500g, 100g



Neoxyvit

Producer: MARIDAV

Active Ingredient: Oxytetracycline, Neomycin Sulphate, Vitamin A, B1, B2, B6, C, D3, E, K3, Calpan, Nicotinamide, Manganese, Zinc, Iron, Copper, Cobalt, Potassium Iodide

Indication: Prevention and treatment of gastro-intestinal and systemic bacterial infections often associated with vitamins and trace element deficiency

Species: Poultry

Pack Size: 1Kg, 500g, 100g



Colvit

Producer: MARIDAV

Active Ingredient: Colistin, Oxytetracycline, Vitamin A, D3, K3, E, B2, B12, Niacin and Calpan

Indication: Prevention of Stress (adaptation, vaccination), Prevention of Pullet Diseases (Blue Comb), Bacterial Enteritis and C.R.D. Improvement of performances

Species: Poultry

Pack Size: 1Kg, 500g, 100g



Mariceryl

Producer: MARIDAV

Active Ingredient: Colistin Sulphate, Oxytetracycline, Erythromycin thiocyanate, Streptomycin Sulfate, Vitamin A, D3, E, B1, B2, B6, B12, C, K3, Calpan, Nicotinamide, Inositol

Indication: Prevention and treatment of gastro-intestinal disease, Infectious Coryza, Salmonella, Fowl Cholera, Pasteurellosis. Stimulates performance in egg production, feed conversion and weight gain

Species: Poultry, Swine, Calves, Goats and Sheep

Pack Size: 1Kg, 500g, 100g

ANTICOCCIDIALS



Amprocox

Producer: MARIDAV

Active Ingredient: Amprolium

Indication: Treatment of avian coccidiosis by hindering the absorption of thiamine by Eimeria spp. to break the coccidial life cycle

Species: Poultry

Pack Size: 1Kg, 500g, 100g



STOPCOX

Producer: MARIDAV

Active Ingredient: Sulfadimidine, Pyrimethamine, Oxytetracycline, Vitamin A, K3 and B2

Indication: Avian Coccidiosis, Pullorum disease, Fowl Typhoid and Enteritis. Pigs - Diarrhoea and Enteritis, Rabbits - Intestinal Coccidiosis

Species: Poultry, Pigs, Rabbits

Pack Size: 1Kg, 500g, 100g



Coxisol

Producer: MARIDAV

Active Ingredient: Sulfaquinoxaline Sodium

Indication: Treatment, control and prevention of caecal and intestinal coccidiosis in poultry. It is also effective in reducing immediate losses from acute fowl cholera

Species: Poultry

Pack Size: 1Kg, 500g, 100g



Avatec

Producer: ZOETIS

Active Ingredient: Lasalocid Sodium

Indication: An ionophore anticoccidial feed additive used for prevention of coccidiosis in poultry. Avatec should be used in rotation with chemicals to avoid cross-resistance

Species: Poultry

Pack Size: 20Kg, 600g

ANTIPARASITICS/DEWORMERS



Levasol-200

Producer: MARIDAV

Active Ingredient: Levamisole

Indication: Cestodes (Tapeworm) and Nematodes (Roundworms)

Species: Poultry, Pigs

Pack Size: 1Kg, 500g, 100g



Piperazine

Producer: MARIDAV

Active Ingredient: Piperazine

Indication: Treatment and control of worm infestations caused by Ascarids

Species: Poultry, Pigs, Calves, Lambs, Foals

Pack Size: 1Kg, 500g, 100g



Promectine Oral

Producer: LIVISTO

Active Ingredient: Ivermectin

Indication: Treatment of Intestinal Worms, External Parasites and Beetles

Species: Poultry

Pack Size: 1L, 100ml

VITAMINS



Vitaminolyte

Producer: DSM

Active Ingredient: Vitamin A, B1, B2, B6, B12, C, D3, E, K3, Folic acid, Niacin, Biotin, DL-Methionine, L-Lysine, Sodium, Iodine, Calpan, Manganese and Copper

Indication: Times of Stress and After Treatment against Coccidiosis, Worms, Bacterial and Viral Infections

Species: Poultry

Pack Size: 1Kg, 500g, 100g



Aminovite

Producer: MARIDAV

Active Ingredient: Methionine, Lysine, Arginine, Threonine, Tryptophan, L-Valine, Biotin, Folic Acid, Niacin, Calpan, Vitamin A, D3, E, B1, B2, B6, C, K3

Indication: Times of Stress, Loss of appetite, Poor performance. Helps metabolize fats, proteins and carbohydrates for the normal growth of muscles and nervous tissue

Species: Poultry, Swine, Calves, Goats and Sheep

Pack Size: 1Kg, 500g, 100g

EGG FORMULA



Super Layer Plus

Producer: MARIDAV

Active Ingredient: Oxytetracycline, Vitamin A, B2, B12, C, D3, E, Calpan, Niacin, DL-Methionine, L-lysine

Indication: Stimulates Egg Production and Maintains high production figures

Species: Poultry

Pack Size: 1Kg, 500g, 100g

CAROTENOIDS



Carophyll® Red

Producer: DSM

Active Ingredient: *Canthaxanthin*

Use: *Pigmentation of egg yolk and poultry skin*

Species: *Poultry*

Pack Size: 1Kg

Carophyll® is a Trademark of DSM



Carophyll® Yellow

Producer: DSM

Active Ingredient: *Ethyl ester*

Use: *Pigmentation of egg yolk and poultry skin*

Species: *Poultry*

Pack Size: 1Kg

Carophyll® is a Trademark of DSM

FEED ADDITIVES



Broiler Premix

Producer: DSM

Active Ingredient: *Vitamins, Minerals and Anti-oxidants*

Use: *Accelerates rapid growth in broilers and provides immunity against diseases*

Species: *Poultry, Pigs*

Pack Size: 25Kg



Layer Premix

Producer: DSM

Active Ingredient: *Vitamins, Minerals and Anti-oxidants*

Use: *Increases Layer Productivity*

Species: *Poultry*

Pack Size: 25Kg



Methionine

Producer: DSM

Active Ingredient: *Methionine*

Use: *Promotes growth and increase in egg production and egg size*

Species: *Poultry, Pigs*

Pack Size: 25Kg



Lysine

Producer: CJ

Active Ingredient: Lysine

Use: For Growth and Bone repair

Species: Poultry, Pigs

Pack Size: 25Kg



Dicalcium Phosphate

Producer: Phosphea

Active Ingredient: Calcium and Phosphorus

Use: Calcium and Phosphorus Supplement

Species: Poultry, Ruminants

Pack Size: 25Kg

CONCENTRATES



Layermax 5% Concentrate with Carophyll

Producer: Maridav

Composition: Protein, Vitamins, Trace Minerals, Amino Acids, Mycotoxin Binders, Ronozyme® HiPhos, Ronozyme® WX, Ronozyme® VP and Carophyll®

Use: Preparation of layer feed

Benefits: High nutritive value, Optimum performance, Improved feed quality and includes Carophyll for desirable yolk colour

Pack Size: 50Kg



Broilermax 20% Concentrate

Producer: Maridav

Composition: Protein, Vitamins, Trace Minerals, Amino Acids, Mycotoxin Binders, Ronozyme® HiPhos, Ronozyme® WX, Ronozyme® VP

Use: Preparation of broiler feed

Benefits: High nutritive value, Optimum performance, Improved feed quality and Maximum returns

Pack Size: 50Kg

MYCOTOXIN CONTROL

The Mycofix® portfolio of feed additives represent the most state-of-the-art solution for protecting animal health by deactivating mycotoxins that contaminate farm animal feed. Its safety and efficacy are proven by 7 EU authorizations for substances that deactivate mycotoxins.



Mycofix Select

Producer: BIOMIN

Active Ingredient: Synergistic blend of minerals, BBSH 797, Phytochemicals

Use: Elimination of the Toxin, Elimination of the Toxicity and Elimination of the Toxic Related Effects

Species: Poultry, Pigs, Fish

Pack Size: 25Kg



Mycofix Secure

Producer: BIOMIN

Active Ingredient: Bentonite

Use: Counteracts the effects of Aflatoxins, ergot alkaloids and endotoxins in animal feed

Species: Poultry, Swine, Fish

Pack Size: 25Kg

GROWTH PROMOTER



Biotronic Top 3

Producer: BIOMIN

Active Ingredient: Organic Acids, Phytochemicals and Biomin Perforizer™

Use: Increases weight gain, improves feed conversion and very effective against *E.coli* and *Salmonella*

Species: Poultry, Pigs, Fish

Pack Size: 25Kg, 500g



Digestarom®

Producer: BIOMIN

Active Ingredient: Phytochemicals and Essential Oils

Use: Encourages feed intake, Improves feed conversion and reduces morbidity and mortality

Species: Poultry, Swine, Fish and Calves

Pack Size: 25Kg, 1Kg

ENZYMES



Multi-Enzyme Blend

Producer: DSM

Active Ingredient: Ronozyme® HiPhos, Ronozyme® VP, Ronozyme® WX

Use: Utilize nutrients optimally, Reduce number of Dirty eggs, Improves litter quality, Reduce heat stress, Improves shell quality, Reduce Feed costs.

Species: Poultry, Pigs

Pack Size: 1.16Kg

Ronozyme® is a Trademark of DSM

BIOSECURITY



CID 2000

Producer: CID LINES

Active Ingredient: Hydrogen peroxide (H_2O_2), Peracetic acid and Acetic acid

Use: Removes biofilm, Removes scales and Disinfects water

Pack Size: 5L



Virocid®

Producer: CID LINES

Active Ingredient: Glutaraldehyde, Isopropanol, Pine Oil and Quaternary ammonium compounds

Use: Preventing and fighting disease outbreak

Pack Size: 5L,1L



Kenosan

Producer: CID LINES

Active Ingredient: NaOH, Sodium cocopropylenedianone propionate, 2-(2-butoxyethoxy) ethanol, Sodium (C14-16) olefin sulfonate

Use: Cleaning farm house, equipment and machines

Pack Size: 5L

WOUND SPRAY



Orondo Spray

Producer: LIVISTO

Active Ingredient: Chlortetracycline

Use: For surgical and superficial wounds and cases of interdigital diseases

Species: All Animals

Pack Size: 250ml

KEY NOTES ON POULTRY

NUTRITION, HEALTH & HUSBANDRY

In order to optimize performance and profits, Poultry Farmers need to pay attention to three (3) key areas namely:

- Health
 - Nutrition
 - Husbandry (care, record keeping & welfare)
-

HEALTH

Prevention, early recognition and treatment of diseases are the basic elements of good health management. Ensuring good biosecurity system is a good preventive measure and this includes; effective cleaning and disinfection of the farm and its environs, restricting entry of unauthorized persons and vehicles to farm premises and use of footbaths filled with disinfectants at the entrance of farms and pens to disinfect boots and tires of people and vehicles. Again, provision of adequate amounts of potable water to poultry/livestock is an element of good health management.

Bio-Security

Biosecurity is a set of practices that limit the spread of disease-causing organisms.

To minimize the spread of diseases in animal production operations, it is important to put in place measures that significantly limit the transfer of the disease-causing organisms into or within the farm. Disease-causing organisms are introduced in farms by:

1. Rodents, wild birds, insects, other infected farm animals, wind and contaminated water.
2. People during intra or inter-farming activities.
3. New poultry stock- day old chicks, pullets, breeding stock
4. Previously contaminated and improperly cleaned premises or equipment (pipes)

To provide solution to your biosecurity challenges,

CID-LINES has top notch disinfectants and cleaning detergents to ensure high-standards of Biosecurity in poultry production. Some products of CID-LINES are:

VIROCID® is a very effective disinfectant recommended for emergency disease control against bacteria, virus, fungi and spores.

KENO™SAN has a strong adhesion power and deep cleaning combined with dissolving power for use in pig, poultry and dairy houses.

CID-2000 cleans water lines in animal facilities and is highly effective for the removal of heavy soils and scale deposits from pipes.

NUTRITION

To provide good quality feed to poultry in order to promote growth, gut development as well as maximizing performance:

- Ingredients such as Natural Growth Promoters (NGPs) and Enzymes should be included in the feed preparation.

Natural Growth Promoters (NGPs)

Natural Growth Promoters are substances with proven effect on growth promotion that are increasingly used in poultry and livestock diets in place of Antibiotic Growth Promoters (which have been phased out in many parts of the world due to their contribution to drug resistance).

Types of NGPs

- Organic Acids
- Essential Oils
- Enzymes
- Phytochemicals
- Botanical powder and extracts

Importance of NGPs

1. Improve growth rate
2. Improve gut performance
3. Reduce the growth of pathogenic bacteria in the gut
4. Improve feed conversion
5. Increase feed intake and palatability
6. Reduce morbidity and mortality
7. Stimulate the release of digestive enzymes
8. Reduce diet pH

Maridav offers

1. Biotronic Top 3 - Organic acids, Phytochemicals, Biomin® Perforizer
2. Digestarom - Essential oils

Enzymes

Enzymes are organic catalysts which are naturally occurring in the gut or biologically produced. Their function in feed is to thoroughly break down core feed ingredients (maize, Soya, wheat bran) into easily absorbable nutrient forms thereby reducing the need to add excessive amounts of expensive feed additives and protein sources. This important activity helps farmers to minimize feed cost, maximize performance and reduce feed wastage which arises from expelling large quantities of undigested feed.

Maridav Multi-Enzyme Blend is composed of

1. **Ronozyme HiPhos** - Releases significant levels of phosphorous from plant feed sources by breaking down phytate, increases live weight gain and feed conversion
2. **Ronozyme VP** - Breaks down cell walls of vegetable protein sources to release high energy to animals thereby resulting in higher body weight gain, better feed conversion and lower feed cost
3. **Ronozyme WX** - Improves digestibility of cereal by-products, improves availability of nutrients to the animal and reduces intestinal viscosity.

ANIMAL HUSBANDRY PRACTICES THAT CAN BE CARRIED OUT ON THE FARM

Animal husbandry practices encompass all the measures adopted at the farm, from acquiring and raising healthy livestock, their welfare, to final slaughter. Good husbandry practices play a key role in the growth, performance and the genetic potential realization of livestock including poultry. It is therefore important to pay due attention to routine vaccination programs, good records keeping, optimum brooder house temperature, good sanitation, and litter management.

Litter Management: Litter are materials used as bedding in poultry housing. Good litter management is essential for the health of the birds and is necessary to maximize production.

Some factors that reduce litter quality include:

1. High moisture content in the litter - as a result of faulty drinkers, watery feces, etc.
2. High stocking density
3. Low depth of litter

Dirty litter unattended for a period of time starts to decay releasing invisible gas called Ammonia. Ammonia has adverse effects on performance and health of poultry. Birds suffer from hock burn, Pododermatitis and breast blisters when in contact with dirty litter.

To avert such situations, the following should be adhered to;

1. Nutritional requirement of birds should be considered and also the use of enzymes to help break core feed ingredients to absorbable nutrients
2. Drinkers that reduce water wastage should be used
3. Faulty drinkers should be repaired as soon as a fault is detected
4. Proper ventilation in housing units should be provided
5. Wet litter should be changed frequently
6. Over-crowding in pens should be avoided





OUR KEY DISTRIBUTORS

NORTHERN SECTOR

Payless Animal Care

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Dormaa

Eddy Janco Ent.

0244016090
Sunyani

Padari MVR Ltd.

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Kumasi-Amakom

Moonlight Ent.

0240815421
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Kumi Global Ventures

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SOUTHERN SECTOR

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Chawey Enterprise

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Timber Market-Ashaiman

Adom Mu Adom Enterprise

0541552481
Market Circle-Takoradi

Ever Merciful Store

0508972505
Bubuashie-Accra

Aishmo Enterprise

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Pantang Junction, Accra

Intergrow Ltd

0551978627
Timber Market-Ashaiman

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0506792049
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Kasoa-New Market Road

Agrimat

0244667622 / 0208122867
Madina-Accra

Ruth Enterprise

0247713288 / 0278954024
Koforidua

Redcock Ventures

0244619434
Akotsi Junction

WE OFFER ADDITIONAL SERVICES SUCH AS

- ➔ Free feed formulation
- ➔ Free Technical Services
- ➔ Feed and feed ingredients analysis

Please contact our Technical Sales team to place your orders or if you require any further information on Maridav products. **Email:** sales@maridav.com

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