



**Products
Catalogue**

2023

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**WELCOME
TO PRODUCTS
CATALOGUE**

Namavet
Because animal lives matter

www.namavet.com

ABOUT NAMAVET



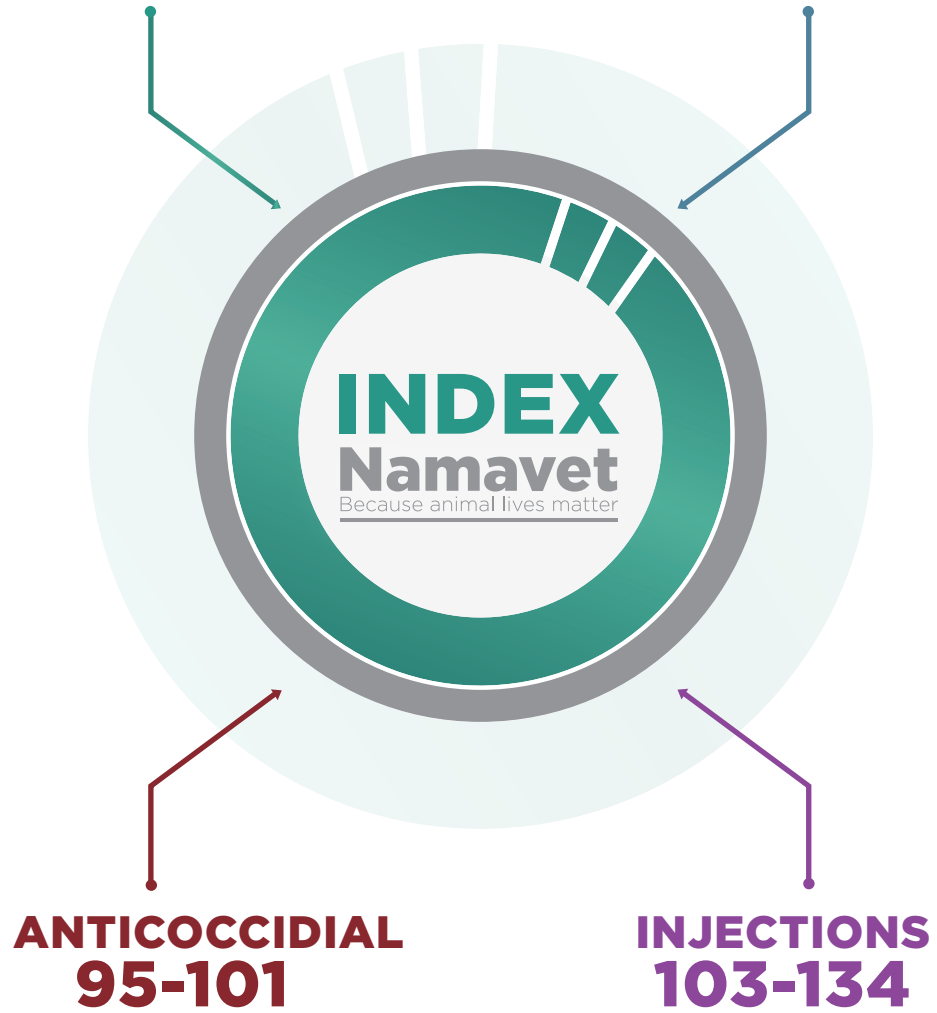
We established **NAMAVET** in 2020 as a veterinary products manufacturing and trading company in Jordan. Our focus was on offering livestock and poultry farms excellent growth and health administration solutions. Our 30 years of experience give us unmatched confidence in our growth and health administration solutions.

Establishing **NAMAVET** in Jordan has many benefits. First, Jordan location on the world map is unique, and raw materials resourcing is relatively easy. This is important to make sure our business partners receive the best quality goods the soonest and at the most affordable prices.

NAMAVET brings distinct value to its customers through innovative solutions and capabilities they can trust. We manufacture and distribute animal nutrition and specialty products each year to our valued business partners all over the world. Our success in animal nutrition is rooted in research, technology, quality, traceability, consistency, confidentiality, and respect for our partners.

ANTIBIOTICS
44-93

SUPPLEMENTS
06-41



SUPPLEMENTS
06-41



ZYMOSAN

COMPOSITION

Each 1 L Contains:

Beta-Glutanase	15 gm
Yeast Extract (Inactive <i>Saccharomyces Cerevisiae</i>)	10 gm
MOS (Mannan Oligosaccharide)	10 gm
Bacillus subtilis	10 gm
Lactobacillus bulgaricus	10 gm
Lactobacillus plantum	10 gm
Streptococcus facieum	10 gm
Asprigillus nigger	10 gm
Cellulase	125,000 u/g
Xylanase	5,300,000 u/g
β-Glucanase	2,810,000 u/g
Pectinase	75,000 u/g
Mannanase	20,000 u/g
Acid Protease	5,000 u/g
Natural Protease	5,000 u/g
Amylase	600 u/g
Lipase	125,000 u/g
Phytase	125,000 u/g

DESCRIPTION

ZYMOSAN is a liquid feed fortified with enzymes that increase the population of beneficial microbes in the gut which stimulate digestive enzyme activities for digestion and absorption of nutrients which result to an increase in growth, stimulate early egg production, improves egg quality and boost the immune system for prevention of diseases.

INDICATIONS

- Improve animal growth and production
- Improve meat and animal product taste and flavor
- Good feed supplementation levels with multivitamin and minerals.
- Improve digestion and feed absorption with supply animal with more enzymes and easily absorbed feed.
- Control ammonia in poultry houses by reduce the urea extract and utilize it to more body protein formation.

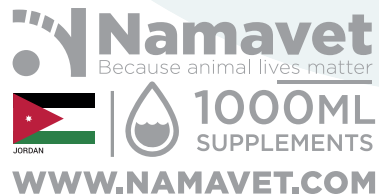
DOSAGE

ROUTE OF ADMINISTRATION: Oral

1L per 1000 Litres of drinking water for 3-5 days. shake well and ensure proper distribution of product in drinking water.



6



COMPOSITION

Each 1L Contains:

Vitamin A	25,000,000 I.U.
Vitamin D3	6,000,000 I.U.
Vitamin E	30,000 I.U.
Vitamin C	100,000 mg.
Vitamin K	30,000 mcg.

DESCRIPTION

AD3ECK is necessary for maintaining the normal growth, right utilization of calcium and phosphorus, increasing the body defense mechanism against diseases, controlling muscular and genital organs problems, increases fertility and production.

INDICATIONS

AD3ECK is indicated for the treatment and prevention of many diseases caused by vitamins deficiencies such as rickets, paralysis, stress cases and after transportation, following bacterial and viral infections, it also maintains optimum health performance and fertility. Vit C has a stimulant action on the defense mechanism and increases resistance to infections. In hot weather, Vit C combats anorexia and increases food and water intake. It also assists in absorption and utilization of nutrients.

BENEFITS

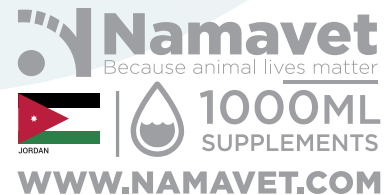
1. Quick stress reliever
2. Stimulates antibodies production for better immunity.
3. Vaccine will be utilized properly and completely.
4. Improves egg production and maintains good persistency.
5. Broilers becomes more active with good growth and body weights.

DOSAGE

Poultry : 1 litre per 1,000 litres of drinking water during 3 - 5 days.
Livestock : Calves, dogs, sheep & goat : 5 ml./animal day. 5-7 days / month.
Cattle & Horses : 10 ml./animal / day 5-7 days/month. (or) as advised by a veterinarian.

WITHDRAWAL PERIOD

None.



AD3ECK



7

ALGONAL

COMPOSITION

Each 1 ml Contains:

Dextrose	280 mg
Sodium chloride	110 mg
Glycine	45 mg
Sodium dihydrogen phosphate	22 mg
Potassium chloride	13.5 mg
Sodium citrate	5 mg

DESCRIPTION

Algonal Oral is the first-choice therapy due to its efficacy in all bacterial, viral and non-infectious forms of diarrhoea. This oral rehydration solution comprises water, electrolytes and absorption-promoting substances, as a result of which dehydration, loss of electrolytes and acidosis are controlled effectively.

INDICATIONS

Prevention and treatment of dehydration caused by diarrhoea in calves, cattle, goats, poultry, sheep and swine as well as companion animals and horses.

CONTRAINDICATIONS

Do not force-feed due to the risk of aspiration pneumonia.

DOSAGE

For oral administration via drinking water.

Poultry: 1 litre per 750-1000 litres of drinking water for 2 to 4 days.
All other species: 50 ml per 1000 ml of drinking water for 2 to 4 days.

Anorexic animals may require administration by oesophageal or gastric intubation.

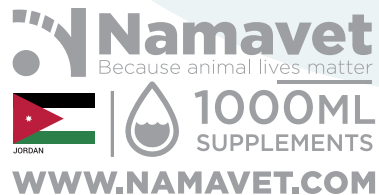
Once diluted, Algonal Oral should be used immediately and refreshed every 24 hours for the duration of the treatment.

WITHDRAWAL PERIOD

None.



8



COMPOSITION

Each 1 ml Contains:

Vitamin E acetate	200 mg
Sodium selenite	0.5 mg
Biotin	10 mg
Zinc	10 mg

DESCRIPTION

AMosen contains Vitamin E which is necessary for growth, hormonal activity and also for muscles and nerves. It also protects Vitamin A from oxidation. Vitamin E enhances the action of Selenium, which also Selenium deficiency leads to Vit E deficiency.

INDICATIONS

AMosen is used in cases of Vitamin E-Selenium deficiency, avian encephalomalacia, exudative diathesis, and nutritional muscular dystrophy. Also used in improving product performance and fertility.

DOSAGE

Poultry:

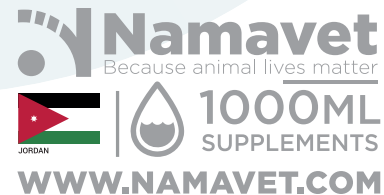
1 ml per 4 litres of drinking water during 3 - 5 days.

Sheep, Goats, Cattle and Calves:

0.5-2.5 ml / Animal for 3-5 days consequently.

WITHDRAWAL PERIOD

None.



9



AMOSEN

APICORT

COMPOSITION

Each 1L Contains:

Vitamin A	25 000 000 I.U	Selenium	100 mg
Vitamin D3	1 000 000 I.U	Betain	2 500 mg
Vitamin E	2 000 mg	Lysine	15 000 mg
Vitamin C	12 000 mg	L-Cartinine	2 500 mg
Vitamin B1	1 000 mg	Methionine	7 500 mg
Vitamin B2	2 000mg	Sodium Chloride	102 000 mg
Pantotenic acid	6 000 mg	Potassium Chloride	87 800 mg
Vitamin B6	2 300 mg	Formic acid	12 500 mg
Folic acid	250 mg	Propionic acid	12 500 mg
vitamin B12	11 mg	Potassium sorbate	5 000 mg
Vit K3	2 000 mg	Citric acid	5 000 mg
Magnesium (chelate)	50 mg	Sorbitol	10 000 mg
Zinc chelate	912 mg	Oligosaccharides	15 000 mg
Manganese (chelate)	3 950 mg		

DESCRIPTION

Vitamins, Minerals, and amino acid deficiencies in the farm.
Stress (vaccination, diseases, transport, high humidity, high temperatures).
Improvement of feed conversion.

INDICATIONS

APICORT is indicated for stressful periods of various livestock species like during the first days of life, when vaccinated, diseased, excessive changes in temperature, transfer to a new house, culling, transport, etc. Post-treatment use after a Coccidiosis treatment, worm, bacterial and virus infections. Convalescence: during the off-feed period and deficiency or nutritional diseases.

Treatment and prevention of vitamin deficiencies in cattle, sheep, Swine and poultry, caused by:

- increased requirements due to stress or illness, growth, production or performance.
- decreased intake due to feed quality, inappetence or general weakness.

DOSAGE

Poultry: 200-250 ml per 1000 litres of drinking water for 3 - 5 days. Oral in drinking water.

Cattle: 10 ml per 40 kg body weight for 3 - 5 days.

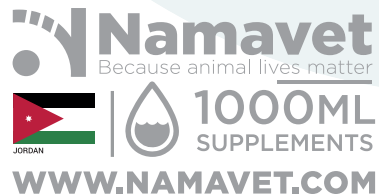
Calves, goat/sheep: 10 ml/20 kg body weight for 3/5.

WITHDRAWAL PERIOD

None.



10



COMPOSITION

Each 1L Contains:

Bromhexine HCl	20 gm
Thymol	20 gm
Carvacrol	10 gm
Menthol	10 gm
Eugenol	10 gm
Eucalyptol (Eucalyptus globules extract 65%)	50 gm

DESCRIPTION

BIOLYTIC is a mucolytic expectorant aim to make bronchial secretion easier to propel by ciliary action or to expel by coughing. Bromhexine is effective in achieving liquefaction and improving flow characteristics of mucus by decreasing its viscosity.

BIOLYTIC has four types of herbal extracts thymol, carvacrol, menthol and eugenol which are naturally growth promoters.

INDICATIONS

BIOLYTIC Liquid is indicated for the treatment and prevention of respiratory problems in all animals. It is very effective in preventing respiratory problems related to post-vaccination reactions, especially after spray and oculo-nasal vaccination in poultry.

BIOLYTIC is used to maintain good performance for vital processes, development and production.

DOSAGE

Poultry : 1 ml / 1 liter of drinking water for 3-5 days.

Cattle : 1 ml / 40 kg b.w. in drinking water for 5-7 days.

Horses : 0.5 - 1.25 ml / 100 kg b.w. in drinking water for 5-7 days.

PHARMACEUTICAL PRECAUTIONS

Do not use animal milk during treatment.

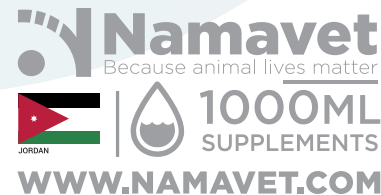
Do not freeze.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within one day after the last treatment.



11



BIOLYTIC

CALCIPHOS

COMPOSITION

Each 1L Contains:

Vitamin D3 (Cholecalciférol) :	100 000 UI
Vitamin D3 (Hydroxycholecalciférol) :	40 mg
* Equivalent to 1,600, 000 UI of Cholecalciferol	
Calcium pidolate :	1 350 mg
Calcium propionate :	20 000 mg
Arginine :	1 000 mg
Glycine :	3 000 mg
Proline :	1 000 mg

INDICATIONS

For a better assimilation of calcium and phosphorus

CALCIPHOS is a formulation designed to supply vitamin D3 to layers and broilers during critical growth phases. CALCIPHOS Plus supplying an important quantity of vitamin D3, allows increasing calcium and phosphorus assimilation for a better organism ossification.

CALCIPHOS for layers and breeders:

It increases calcium and phosphorus metabolism which allows to improve eggshell quality (decrease of broken eggs and cracked eggs number, etc.) and the number of eggs produced. It improves laying performances and disease resistance.

CALCIPHOS for broilers and turkeys:

It increases calcium and phosphorus metabolism which allows to improve technical performances and obtain a better homogeneity of flocks. CALCIPHOS contributes reduce locomotive issues linked to an ossification lake.

DOSAGE

Layers : 1/3 Litre per 1000 litres of drinking water for 3 running days, then once a week.

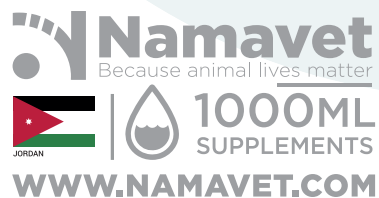
In case of eggshell fragility: Administer CALCIPHOS for 3 running days at the same dosage.

Broilers, Turkeys : 1/3 Litre per 1000 litres of drinking water for 3 running days, then once a week.

In case of locomotive issues symptoms: Administer CALCIPHOS for 3 running days at the same dosage



12



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COMPOSITION

Each 1L Contains:

Vitamin A	1000 000 IU
Vitamin E	2 000 mg
Betain	5 000 mg
Selenomethionine	500 mg
Zinc	5 000 mg
Sylimarin extracts	2 000 mg
Premium Yeast Fraction	125 000 mg
MOS:	25 000 mg
BetaGlucans:	25 000 mg
Propionic acid.	5 000 mg
Citric acid	10 000 mg
Acetic acid	3 000 mg
Sorbitol	5 000 mg

DESCRIPTION

Liquid Supplement for Stress periods. Growth promoter Immune Tonic - Health. Growth performance. Stress periods, Vitamins and Selenomethionine, Active Beta Glucans, MOS, Organic Acids.

INDICATIONS

Treatment and prevention of vitamin deficiencies in cattle, sheep, Swine and poultry, caused by:

- increased requirements due to stress or illness, growth, production or performance.
- decreased intake due to feed quality, inappetence or general weakness

DOSAGE

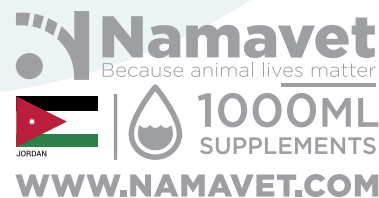
For oral administration in drinking water.

Calves, bulls and lactating cows	100 ml per 100 litres of water
Chicks and broilers	1000 ml per 1,000 litres of water
Layers	1000 ml per 1,000 litres of water
Piglets	100 ml per 100 litres of water
Swine	100 ml per 100 litres of water
Lams and sheep	100 ml per 100 litres of water

Shake well before use. Once diluted, ENDOXAN should be used immediately and refreshed every 24 hours for the duration of the treatment.



13



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ENDOXAN

HEXABRO

COMPOSITION

Each 1 ml Contains:

Bromhexine HCl	20 mg
Menthol	40 mg

DESCRIPTION

Bromhexine is a mucolytic expectorant effective in achieving liquefaction and improving flow characteristics of mucus by increasing its volume and decreasing its viscosity. Bromhexine activates lysosomal enzymes which hydrolyse the mucopolysaccharide fibers of mucus and increase the content of immunoglobulin in bronchial secretions. It is also safe to use Bromhexine with anti-microbial compounds.

INDICATIONS

HEXABRO is indicated as co-therapeutic factor in the respiratory tract infections associated with retention of mucoid secretion in cases of bronchitis and pneumonia in poultry, ruminants and horses. Menthol has a cooling and refreshing sensation; it is also advised in heat stress conditions in poultry.

DOSAGE

Poultry:	1 ml / 2 liter of drinking water for 3-5 days.
Ruminant:	1 ml / 40 kg b.w. for 7 days.
Horses:	1-2 ml / 100 kg b.w. for 7 days.

PHARMACEUTICAL PRECAUTIONS

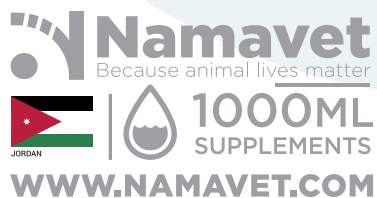
Do not use dairy ruminants.
Do not freeze.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within one day from the last treatment.



14



COMPOSITION

Each 1L Contains:

Vitamin E	200,000 mg
Sodium selenite	2,300 mg
Zinc sulphate	10,000 mg
Biotin	20,000 mg

DESCRIPTION

The predominant action of vitamin E is that of regulating the oxidation processes of the body. This anti-oxidant action links vitamin E with vitamin A metabolism (it is used for the stabilization of vitamin A in foodstuffs), and with that the unsaturated fatty acids. It prevents or slows down the formation of free radicals and hyper peroxides from poly-saturated fatty acids. The decrease in peroxide formation can be considered a stabilizing effect on cell membranes, containing poly-saturated fatty acids. Selenium is a trace element, reducing tissue peroxides and stimulating immunity response. Interaction with vitamin E is sometimes synergistic and sometimes partially substitutive.

INDICATIONS

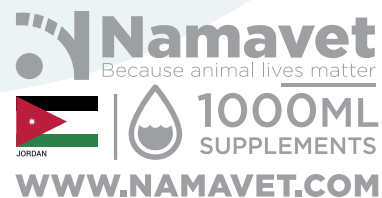
KETRIL-200 Oral is indicated for vitamin E and/or selenium deficiency in calves, lambs, sheep, goats, piglets and poultry. Encephalomalacia (Crazy Chick Disease), muscular dystrophy (White Muscle Disease, Stiff Lamb Disease), exudative diathesis (generalised oedematous condition), decreased hatchability of eggs.

DOSAGE

For oral administration via drinking water.
Calves, lambs, sheep, goats, piglets: 10 ml per 50 kg bodyweight during 5 - 10 days.
Poultry : 1 - 2 ml per 8 liter of drinking water during 5 - 10 days.
Medicated drinking water should be used within 24 hours.

WITHDRAWAL PERIOD

None.



15



KETRIL-200

LIVAFEN

COMPOSITION

Each 1 ml Contains:

Acetyl methionine	17.4 mg
Choline chloride	10 mg
Cyanocobalamin	0.006 mcg
Calcium pantothenate	581 mcg
Nicotinamide	1.1 mg
Pyridoxine HCl	107 mcg
Riboflavin sodium phosphate	4.75 mcg
Thiamine HCl	0.95 mg
Biotin	2 mcg
Folic acid	10 mcg
Ascorbic acid	35 mcg
α-Tocopherol acetate	35 mcg

DESCRIPTION

The liver functions as a processing plant, transforming, storing and detoxifying raw materials for the rest of the body. Liver impairment may lead to bleeding disorders, jaundice, reduction of growth and feed uptake, altered mental status and a wide range of secondary health issues such as skin disorders and coat abnormalities. LIVAFEN Oral is formulated to optimise liver function and aid in the prevention of toxic liver syndromes.

INDICATIONS

Aid in the treatment and prevention of liver dysfunction and toxic liver syndromes in all animal species.

DOSAGE

Large animals (≥100 kg)..... 5 ml per 100 kg body weight per day

Small animals (<100 kg) 1 ml per 10 kg body weight per day

In drinking water 1 litre per 2000 litres of drinking water, continuously

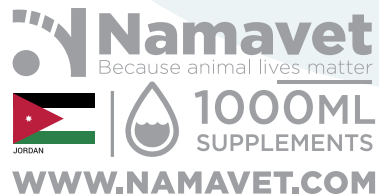
Once diluted, Liver Tonic Oral should be used immediately and refreshed every 24 hours for the duration of the treatment.

WITHDRAWAL PERIOD

None.



16



COMPOSITION

Each 1L Contains:

L-Carnitine HCl	50 gm
Choline (Cholin chloride 75%)	150 gm
DL-Methionine	25 gm
L-lysine	10 gm
Inositol	6 gm
Vitamin B12	3,000 mcg
Biotin	8,000 mcg
Vitamin E	7 gm
Sorbitol	50 gm
Liver fraction II	10 gm
Yeast extract	30 gm

INDICATIONS

LIVOPEX is used for the treatment of hepatic dysfunction and particularly the fatty liver syndrome and for the stimulation of biliary ducts.

LIVOPEX is also used to improve fertility, spermatogenesis, and increases hatchability in breeders and egg production in layers.

BENEFITS

1. LIVOPEX is a general protective tonic and can be given both in normal and abnormal conditions.
2. Prevents fatty livers and re-generates damaged hepatocytes.
3. Improves egg production and body weight.
4. Increases FCR and feed efficiency.
5. Boosts fertility and hatchability in breeders.
6. Ensures quick recovery during antibiotic therapy.

DOSAGE

Poultry, rabbits: 1 ml / 2 Liter of drinking water for 3-5 days.

Other Species: 1 ml / 10 kg of body weight for 5-10 days

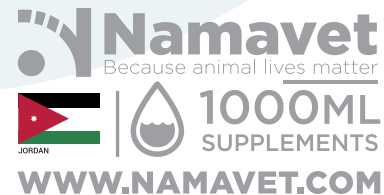
WITHDRAWAL PERIOD

None.

LIVOPEX



17



MAGNIUM

COMPOSITION

Each 1L Contains:

Vitamin A	25 000 IU
Allium Sativum oil	10 000 mg
Olive leaf extract	20 mg
Ginger rhizome extract	20 mg
Echinacea Purpurea extract	3 000 mg
Vitamin B1	1 000 mg
Vitamin B6	1 000 mg
potassium sorbate (E 202)	2 000 mg
Oregano extract	50,000 mg
Riboflavin	3000 mg
Vitamin E	20,000 mg
glycerin-polyethylene glycol ricinoleate (E 484)	100 g

DESCRIPTION

The product is recommended to support the organism's immune system and regulate the functions of the digestive and cardiovascular system.

INDICATIONS

- compromised immunity
- digestive system disorders
- recovery
- bacterial infections
- liver dysfunction

DOSAGE

Poultry: 1-2 L per 5 000 L of water for several days

Swine: 1 L per 2 000 L of water for several days

Doses in the feed

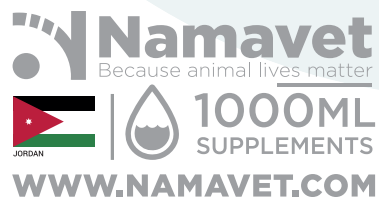
Pigs: 1 L per 1 000 kg of complete feed

WITHDRAWAL PERIOD

None.



18



COMPOSITION

Each 1L Contains:

Calcium (Calcium Chloride 36.11%)	130 gm
Phosphorus (Phosphoric Acid 80%, P30%)	80 gm
Magnesium (Magnesium Chloride)	10 gm
Sodium (Sodium Chloride 39.39%)	15 gm
Zinc (Zinc Sulphate 30%)	5 gm
Manganese (Manganese Sulphate 39%)	5 gm
Copper (Copper sulphate 25.5%)	2 gm
Cobalt (Cobalt sulphate 21%)	160 mg
Selenium (Sodium selenite 45%)	375 mg
Iron (Ferrous Sulphate 30%)	6 gm

DESCRIPTION

MINIFORT is a source of the most important minerals and trace elements needed for the proper biological functions, digestion and maintenance of osmosis in the animal body.

INDICATIONS

MINIFORT is used for:

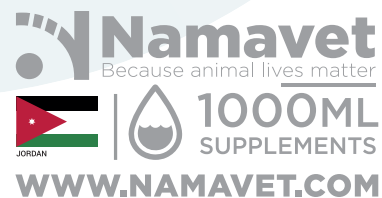
Cases of minerals deficiency, diarrhea, dehydration and emaciation. Heavy milk production, inappetence, convalescence and sterility. Rickets, milk fever, leg -weakness, osteoporosis, poor feathering, egg shell problems, caged- layer fatigue and cannibalism in poultry. Improves growth and milk production.

DOSAGE

Poultry: 0.5 ml / liter of drinking water.

WITHDRAWAL PERIOD

None.



19



MINIFORT

MINOVET

COMPOSITION

Each 1 ml Contains:

Phosphor	92.8 mg
Manganese	10.8 mg
Iron	9.7 mg
Zinc	10 mg
Sodium	5.5 mg
Cobalt	124 mcg
Copper	5.6 mg
Calcium	15.3 mg
Choline chloride	82.5 mg

DESCRIPTION

MINOVET Oral is an oral solution containing essential minerals, trace elements and choline. These are essential for many metabolic functions, especially for bone composition, maintenance of osmotic pressure and enzyme activation. Choline and its metabolites are essential for structural integrity and signalling roles for cell membranes, cholinergic neurotransmission (acetylcholine synthesis) as well as being a major source of methyl groups for metabolic reactions.

INDICATIONS

Treatment and prevention of essential minerals, trace elements and choline deficiencies in poultry, caused by:

- increased requirements due to stress or illness, growth, production or performance.
- decreased intake due to feed quality, inappetence or general weakness.

DOSAGE

For oral administration in drinking water.

Recommended dose: 500 - 1000 ml per 1000 litres of water
Shake well before use. Once diluted, MINOVET Oral should be used immediately and refreshed every 24 hours for the duration of the treatment.

WITHDRAWAL PERIOD

None.



20



COMPOSITION

(Natural antiviral remedy with broad-spectrum virucidal efficacy) VIROGUARD inhibits the development of viruses. It can be used to treat infections without caution because it is harmless and typically cause no or few side effects. Many antiviral herbs used in VIROGUARD, boost the immune system, which allows the body to attack viral pathogens. This can be even better than attacking specific pathogens, which antiviral drugs are designed to do, because pathogens mutate over time and become less susceptible to treatment. Not Only does VIROGUARD fight viral infections, boosts the immune system and work as flu natural remedies, but It has a several other health benefits, such as cardiovascular, digestive and anti-inflammatory support.

MAJOR INGREDIENTS

Affium sativum,
Andrographis paniculata,
Occimum sanctum,
Amrit bel
Isatis tinctoria,
Piper longum,
Azadirachta Indica

INDICATIONS

- Kills the virus and is effective in viral infections of poultry
- It has a significant effect on flu, Newcastle disease & infectious bursa disease
- Effective against Newcastle disease, bronchitis, bursa inflammation and so on.
- Used to treat loss of appetite, fever, lassitude, yellow- green loose stool
- Cold-pungent diaphoresis
- Enhancing Immunity

DOSAGE

Powder Preventive:

Poultry: 0.5 kg/ ton of feed for 3-5 days continuously

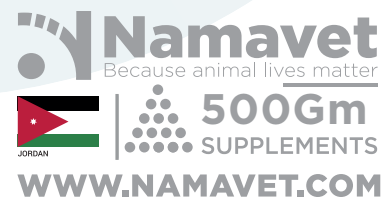
Pigs: 0.75 kg/ton of feed for 3--5 days continuously

Curative Poultry:1- 1.5 kg/ ton of feed for 3-5days continuously

Pigs: 1.5- 2 kg/ton of feed for 3-5 days continuously

WITHDRAWAL PERIOD

None.



21



VIROGUARD

NAMA2-X

COMPOSITION

Each 1L Contains:

Mannan oligosaccharide (MOS)	50 gm
Beta-Glucans	60 gm
Dried bacillus subtilis fermentation extract	180 gm
L-Carnitine	30gm
Lectin	50 gm
Citric acid	55 gm
Phosphoric acid	70 gm
Malic acid	7 gm
Tartaric acid	9 gm
EDTA disodium	20 gm
Propylene glycol	100 gm
Aspartic acid	30 gm
Lactic acid	50 gm
Calcium lactate	25 gm
Sodium citrate	45 gm
Potassium citrate	45 gm
Papain	50gm
Sodium potassium tartrate	45 gm

INDICATIONS

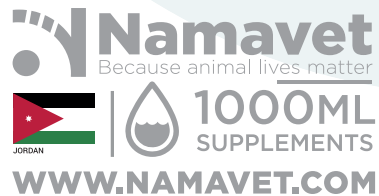
- 1- Overcome mycotoxicosis.
- 2- Cure the oral lesions which particularly result from fusarial mycotoxins that are commonly met within broiler , breeder and layer.
- 3- restore liver and kidney function.
- 4-inhibit growth and multiplication of salmonella, E. coli and other gram negative organisms in the gut.

DOSAGE

Poultry: 1 ml / 1 liter of drinking water for 5 - 7 days.
Ruminant: 1 ml / 40 kg b.w. for 7 days.
Horses: 1-2 ml / 100 kg b.w. for 7 days.



22



COMPOSITION

Composition: Specialized formulation with buffered organic acids like lactic acid, formic acid, citric acid, fumaric acid, citrate, elemental copper and essential oils .etc in suitable proportions

Each 1L Contains:

Formic Acid (85%)	170 gm
Propionic acid (99.5%)	150 gm
Ammonium Propionate	150 gm
Lactic Acid	100 gm
Ammonium Formate	95 gm
Citric Acid	50gm

DESCRIPTION

NAMACID acts as an effective broad-spectrum mold inhibitor and is fungicidal against a wide variety of molds, their spores, and the mycotoxins they produce such as Alfatoxins, Ochrotoxins, Fusarium toxins ... etc. Allowing birds to perform optimally.

INDICATIONS

NAMACID reduces the risk of various intestinal diseases affecting poultry such as Salmonella, E-Coli, Clostridia, Campylobacter and Listeria.
 NAMACID acts acidifier, and it also inhibits fungal growth. It decreases the hepatotoxic effect induced by alfatoxins.

BENEFITS

1. Restores normal gut flora and condition.
2. Promotes gut vitality and integrity.
3. Increases digestion, absorption and assimilation of nutrients.
4. Improves egg production in layers and breeders.
5. Helps for fast growths and extra body weights in broilers.
6. Reduces production costs.

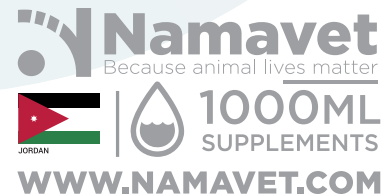
DOSAGE

Poultry : 1-2 ml / 1 liters in drinking water for 3-5 days.

NAMACID



23



TYFANEL

COMPOSITION

Each 1 ml Contains:

Oregano Oil	50mg
Garlic Oil	50mg
Vitamin A	25,000 IU
Vitamin E	5mg
Lectin	10mg
DL-methionine	25mg
L-lysine	20 mg
Bacillus subtilis	26 mg
Yeast Cell Wall	100 mg
MOS (Mannan Oligosaccharide)	20mg

INDICATIONS

It is used to promote immune organs growth, strengthen the immune effect and prevent vaccination stress. Prevent and treat virus / bacterial mixed infection diseases, especially during the high-incidence season of virus and bacterial diseases mixed infection, like influenza, Newcastle disease, infectious bronchitis, gram bacteria etc.

DOSAGE

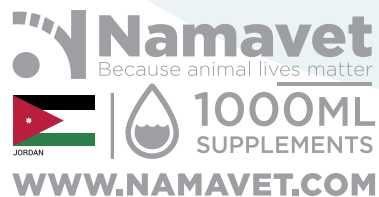
For Oral Administration
Poultry, Turkey: 1 ml per 750-1000ml of drinking water for 3-5 days.
Double dosage for a serious condition.
Note: Please shake well before use.

WITHDRAW PERIOD

None



24



COMPOSITION

Each 1 ml Contains:

Vitamin A	100,000 I.U
Vitamin D3	20,000 I.U
Vitamin E	20 mg
Lectin	25mg
Thymol	50 mg

DESCRIPTION

VIT AD3E+ is the combination of vitamins essential for normal growth, normal development of bones (by right utilization of calcium and phosphorus), increasing fertility, production and increasing the body defense mechanism against diseases. It also controls muscular and genital organ problems.

INDICATIONS

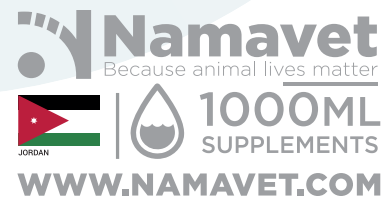
VIT AD3E+ is indicated in cases of vitamin A, D3, E deficiency which causes muscular dystrophy, rickets, paralysis, reduction in fertility and hatchability in poultry. VIT AD3E+ also used in stress conditions after transportation, following viral and bacterial infections, high temperature and post-treatment of coccidiosis.

DOSAGE

Poultry: 0.5 ml / 1 liter of drinking water for 5-7 days.
Sheep and Goats: 2 ml / Animal daily.
Cattle and Horse: 5-10 ml / Animal daily.

WITHDRAWAL PERIOD

None.



25



VIT AD3E+

AMPORAL

COMPOSITION

Each 1KG Contains:

Potassium chloride (52.44 %)	100 gm
Sodium chloride (39.39%)	100 gm
Sodium bicarbonate (27.38 %)	50 gm
Magnesium citrate (11.9%)	50 gm
Magnesium sulphate (20.19%)	42 gm
Vitamin C (Ascorbic acid)	100 gm
Vitamin B1	10 gm
Vitamin B2	2 gm
Vitamin B6	2 gm
Vitamin B12	1,250 mcg.
Niacin	35 gm
Sorbitol	70 gm
Cal.pantothenate	5 gm
L-Lysine	6 gm
DL-methionine	7 gm
Calcium	15 gm
Vitamin E	20 gm

INDICATIONS

AMPORAL is used in cases of heat stress conditions and is also used to promote feed conversion in broilers and egg production in layers

BENEFITS

1. Prevents perosis muscular dystrophy.
2. Improves health & disease resistance.
3. Relieves from all kinds of stress
4. Improves egg production in layers
5. Increases body weights in broilers
6. Enhances fertility and hatchability in breeders.

DOSAGE

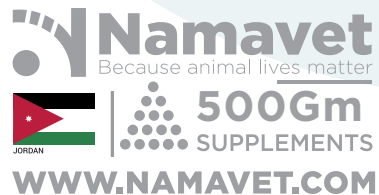
Camel and Cattle: 50gm / animal / day.
Sheep and Goat: 15 gm / animal / day.
Poultry: 1 gm / 1 liter of drinking water
2 gm / ton of feed.

WITHDRAWAL PERIOD

None.



26



COMPOSITION

Each 1 gm Contains:

Vitamin C (Ascorbic acid)	250 mg
Aspirin (Acetyl Salicylic Acid)	250 mg

INDICATIONS

ASTRADIOL is used for the treatment of Vitamin C deficiency. In cases of heat stroke, stress conditions arising from acute viral and bacterial infections associated with high fever and post-vaccination also in cases of Gumboro.

ASTRADIOL also improves the immune response especially after vaccination, improves fertility and hatchability rate.

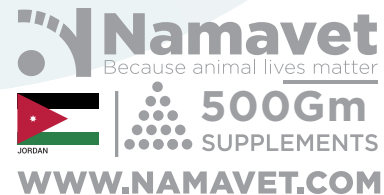
ASTRADIOL also improves growth performance, reproduction, increases egg production and egg shell quality.

DOSAGE

Poultry: 0.5 gm / 1liter of drinking water daily for 5 days
Sheep, Goats, Cattle and Calves: 10 gm / 100 kg body weight twice daily.

WITHDRAWAL PERIOD

None.



27



ASTRADIOL

BCTIGROW

COMPOSITION

Each 1 gm Contains:
Zinc Bacitracin 15%

DESCRIPTION

Zinc Bacitracin is a new kind of anti-bacterial feed supplement with stable potency and function.

Zinc bacitracin is the zinc complex of bacitracin and consist of one or more of the anti-microbial polypeptides produced by certain strains of bacillus licheniformis and by bacillus subtilis.

BENEFITS

1. It is a polypeptide antibiotic and has strong anti-bacterial properties on both gram-positive and gram-negative bacteria.
2. Best and safe alternative for weight gains, and feed conversion efficiency.
3. Best growth promoter in broilers and best egg enhancer in layers.

LIVESTOCK

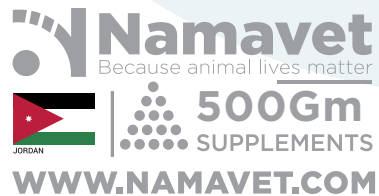
1. Helps for better growth and body weight.
2. No tissue residues and no drug residues.
3. Controls all mild infections due to gram-positive and gram-negative bacteria.

DOSAGE

Broilers: 250 gm/ton of feed.
Layers: 300 gm / ton of feed.
Piglets: 350 gm / ton of feed.
Cattle: 750 gm / ton of feed.



28



COMPOSITION

Each 1 gm Contains:

Vitamin B1	10 mg
Vitamin B2	15mg
Vitamin B6	12 mg
Vitamin B12	40 mcg
Biotin	100 mcg
Folic Acid	290 mcg
Niacin	30 mg
Pantothenic Acid	13.8 mg
Methionine	15 mg
Lysine	25 mg

DESCRIPTION & INDICATIONS

B-MINO can be used for the following:

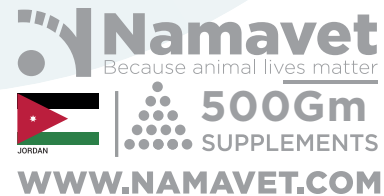
- Prevention and treatment of fatty liver kidney syndrome (FLKS)
- Improvement of feathering and flesh condition in chicken.
- Prevention and treatment of stress situations.
- Acute sudden death syndrome.
- Increasing feed efficiency.
- Biotin deficiency.
- Increase egg production.
- For improvement of rearing results.

DOSAGE

Poultry: 0.5 gm / 1-2 liters of drinking water.
Calves: 5 gm / head daily.

WITHDRAWAL PERIOD

None.



B-MINO



29

C+K

COMPOSITION

Each 1 gm Contains:

Sodium salicylate	300 mg
Ascorbic acid (C)	250 mg
Menadione sodium bisulfite (K3)	25 mg

DESCRIPTION

Sodium salicylate is an anti-inflammatory, anripyretic and analgesic agent belonging to the non-steroidal anti-inflammatory drugs group (NSAIDs). Vitamin C (ascorbic acid) is essential for the formation and maintenance of the normal function of skeletal tissues and exerts an important influence on the reproductive system.

Vitamin K3 (as menadione sodium bisulfite) plays an important role in the coagulation process of blood and also in the cell respiration process.

INDICATIONS

For the treatment of pain, inflammation and pyrexia as anti-pyretic, analgesic, anti-inflammatory, antiphlogistic and platelet anti-aggregating in viral infections, acute bacterial processes or infective syndromes. For osteoarticular and muscular disorders, rheumatoid episodes, fever syndromes, heating stress in calves, swine and broilers.

CONTRAINDICATIONS

Do not use it in suckling animals or dehydrated animals. Do not use in animals with digestive tract disorders, especially in case of gastro-intestinal ulcerations and/or haemorrhagic and neither in case of pre-existing cardiac, renal or hepatic disease. Do not use in case of hypersensitivity to the active substances. It can provoke stomach injuries, especially in sensitive animals.

DOSAGE

Broilers: 0.1 g per kg body weight, or 100 g per 200 litres of drinking water for 1000 birds, per day, for maximum 5 days.

Calves and swine: 0.1 g per kg body weight, per day, for maximum 5 days.

Medicated water should be used immediately and refreshed every 24 hours for the duration of the treatment. The body weight should be determined with accuracy.

PRECAUTIONS AND WARNINGS

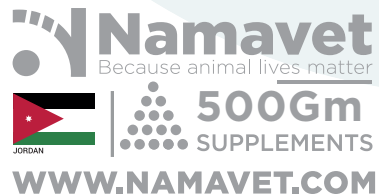
Do not mix with feed. Avoid combination with other non-steroidal anti-inflammatory drugs and with amino-glycoside antibiotics. Do not mix with other veterinary medicinal products. Do not exceed the recommended dosage levels. For pregnancy, lactation, and laying: use only according to the benefit/risk assessment by the responsible veterinarian.

WITHDRAWAL PERIOD

None



30



COMPOSITION

Each 1 gm Contains:

Vitamin E	200 mg
Selenium	2.5 mg
Vitamin C	40 mg
Zinc Sulphate	45 mg
Sorbitol:	50 mg
Choline chloride:	50 mg

DESCRIPTION

SELMACIN wsp is a concentrated water-soluble powder for use in drinking water of various livestock species. This facilitates the efficiency of the treatment because animals keep on drinking even though they have lost appetite. Selenium is necessary for growth and fertility and has an interaction with vitamin E that allows each to partially substitute the other. Selenium also has anti-oxidant action. Vitamin C is essential as a co-enzyme in certain oxidative processes, it is necessary for normal folic acid function and it is also essential for normal wound healing and preserving normal capillary function.

INDICATIONS

SELMACIN is indicated for diseases caused by vitamin E and selenium deficiencies in poultry, pigs, calves, lambs, cattle, sheep and goats such as encephalomalacia (crazy chick disease), Mulberry Heart disease in piglets, muscular dystrophy, exudative diathesis, The low percentage of births, infertility and low percentage of hatching.

DOSAGE

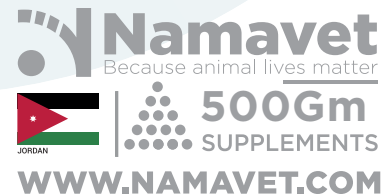
For oral administration via feed or drinking water.

- General dose : 1 g per 12 - 16 litres of drinking water during 1 week, or 125 g per 1,000 kg of complete feed during 1 week.
- Poultry <3 weeks : 1 g per 8 litres of drinking water during 3 - 5 days.
- Poultry >3 weeks : 1 g per 16 - 32 litres of drinking water during 5 - 7 days.
- Piglets : 1 g per 8 litres of drinking water during 3 - 5 days.
- Adult pigs : 1 gram per 16 - 32 litres of drinking water during 5 - 7 days.
- Calves, lambs : 1 gram per 80 kg bodyweight during 3 - 5 days.
- Cattle, sheep, goats : 1 gram per 160 kg bodyweight during 5 - 7 days.

Mixed with feed, the product should be used immediately. Medicated water should be used within 24 hours.

WITHDRAWAL PERIOD

None.



31



SELMACIN

ELYCTRONAM

COMPOSITION

Each 100 gm Contains:

Sodium chloride:	1.0 gm.
Calcium lactate:	1.2 gm.
Calcium gluconate:	1.2 gm.
Sodium bicarbonates:	3.0 gm.
Sodium citrate:	6.0 gm.
Ascorbic acid:	1.0 gm.
Potassium chloride:	3.0 gm.
Protein hydrolysate:	1.0 gm.
Magnesium sulphate:	1.0 gm.
Elemental sodium:	3.0 gm
Elemental potassium:	2.5 gm.
Dextrose monohydrate:	60 gm.
Carrier :	Q.S.

BENEFITS

1. Neutralizes the electrolyte imbalances & provides strength.
2. Can be used as a supportive therapy during anti-biotic treatment.
3. Best suitable alternative in summer to avoid dehydration.

DOSAGE

5-7 days

POULTRY: 1 gm. / 1 liter drinking water.

LIVESTOCK: Calves / sheep / dog: 20 gm. / animal / day.

LARGE ANIMALS: 100 gm. / animal / day or as advised by a veterinarian.



32



COMPOSITION

Each 1 gm Contains:

Lysozyme	250 mg
Vitamin E	100 mg
Vitamin C	50 mg
Selenium	1 mg

INDICATIONS

- Help animal's immune organs growth promote get strong immunity.
- Stimulates antibodies production, and release animal's stress.
- Help vaccine be utilized properly and completely.
- Improve layer egg production and breeder fertility rate .
- Improve broilers production performance at a lower cost.

DOSAGE

For oral administration

1g per 2 Liter water continues for 5-7 days.

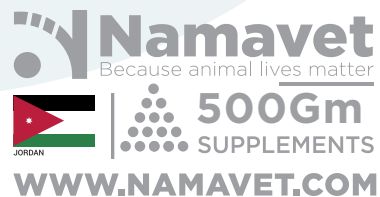
1g per 3 Liter of water for daily health care.

Other dosages should follow veterinarian advice.

Medicated drinking water should be used within 24 hours.

WITHDRAWAL PERIOD

None.



33



LYZOFORT

MENADION 20%

COMPOSITION

Each 1 gm Contains:

Menadione Sodium Bisulphite (Vitamin K3) 200 mg

DESCRIPTION

MENADION 20% is used to compensate for Vitamin K3 deficiency that causes reduction in the prothrombin contents of the blood which prevents blood clotting in haemorrhagic diseases.

INDICATIONS

MENADION 20% is used for the treatment of Vitamin K3 deficiency. It is also used in case of haemorrhagic diseases such as Gumboro, Coccidiosis, heavy parasitic infestation, after debeaking, in surgical The operation, post vaccination, after treatment with sulfa products, in stress conditions and in cases of toxication.

DOSAGE

Poultry:

1 gm/20 liters of drinking water for 3-5 days.

Sheep, Goats, Cattle and Calves:

1 gm / 60 kg body weight for 4 days.

WITHDRAWAL PERIOD

None.



34



COMPOSITION

Each 1 gm Contains:

Vitamin C (Ascorbic acid) 1000 mg

DESCRIPTION & INDICATIONS

Prevention or treatment of vitamin C deficiencies in poultry. Prevention or treatment of stress conditions caused by vaccination, diseases, transport, high humidity, high temperatures or extreme temperature changes.

NAMA C100% is used to compensate for Vitamin C deficiency; it has a stimulant action on the defense mechanism and increases resistance to infections. In stress condition

NAMA C100% combats anorexia and increases feed and water intake. It also assists absorption and utilization of nutrients. Also, it reduces the toxic effect of fungi and has antihemorrhagic action and maintains normal function of the skeletal system.

DOSAGE

Poultry:

0,25 gm/ 2 liters of drinking water for 5-7 days (or via feed 0.25 kg /Ton) in stress conditions.

Lambs, Kids, Calves and Foals:

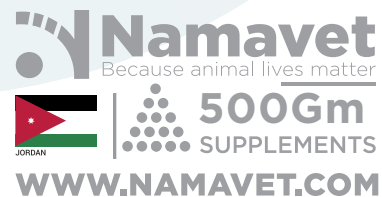
0.25 gm / Animal daily for 7-10 days.

Sheep, Goats, Cattle and Horses:

2-3 gm / Animal daily for 7-10 days.

WITHDRAWAL PERIOD

None.



35



NAMA C100%

NAMA-B

COMPOSITION

Each 1KG Contains:

Vitamin B1	12 gm
Vitamin B2	20 gm
Vitamin B6	10 gm
Vitamin B12	10 mg
Folic acid	10 mg
Pantothenic Acid	35 gm
Nicotinamide	65 gm
Choline (choline chloride 60%)	60 gm
Vitamin K3 (menadione sodium bisulphate)	10 gm
Vitamin H2 (Biotine)	200 mg
Methionine	20 gm
Zinc (chelate)	1 gm

INDICATIONS

NAMA-B can be used for the following:

- In Cases of vitamin B deficiency.
- Maintains good performance and increases production.
- Improvement of feed conversion, productivity, growth, fertility and hatchability rates, good feathering and flesh development.
- Helps in producing high eggs quality, and bright strong egg-shells.

DOSAGE

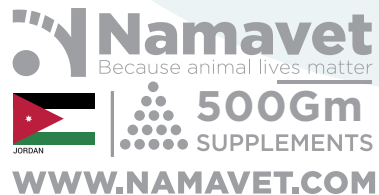
Poultry: 100 gm / 200 liter of drinking water.

WITHDRAWAL PERIOD

None.



36



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COMPOSITION

Each 1 gm Contains:

Oxytetracycline HCl	60 mg
Vitamin A	7,500 IU
Vitamin D3	1,750 IU
Vitamin E	2.5 mg
Vitamin K3	2.5 mg
Vitamin C	10 mg
Vitamin B1	2 mg
Vitamin B2	2 mg
Vitamin B6	2 mg

DESCRIPTION

NAMAVIT Formula wsp is a scientifically balanced and concentrated multivitamin powder enforced with the broad-spectrum antibiotic oxytetracycline. Oxytetracycline is active against Actinomyces, Rickettsia and Chlamydia and is therefore recommended for the treatment of Mortellaro, Moraxella bovis conjunctivitis in calves and Pasteurella multocida and Mycoplasma infections in poultry. The antibiotic effect is bacteriostatic.

INDICATIONS

NAMAVIT Formula wsp is indicated for stressful periods during the first days of life, vaccination, diseases, excessive changes in temperature, transfer to a new hen house, removing, during extreme humid and hot weather conditions, etc. Post-treatment use after a Coccidiosis treatment, worm-, bacterial- and virus infections. Convalescence: during off-the feed period and deficiency or nutritional diseases. Specific indications in poultry: Coli septicemia, Fowl cholera, Fowl typhoid, Erysipelas, Hexamitiasis, infectious Coryza, infectious sinusitis, infectious synovitis, Mycoplasmosis (CRD), Pullorum disease, Staphylococcal arthritis and control of secondary infections associated with infectious Bronchitis, infectious Laryngo-Tracheitis (ILT) and Fowl pox. Oxy Plus Formula wsp is also indicated for the treatment of weakness of the animal, retarded or disturbed growth, decreased fertility, skin problems or any other predominately attributed vitamin deficiency symptoms together with suppressed infections.

DOSAGE

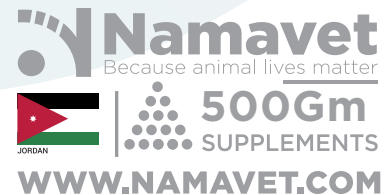
For oral administration via feed or drinking water.

- Poultry : 100 g per 100 litres of drinking water during 5 – 7 days.
- Calves, sheep : 5 – 10 g per animal during 2 – 3 days.
- Horses : 10 – 20 g per animal during 2 – 3 days.
- Piglets, up to 20 kg b.w. : 1 – 2.5 g per animal during 3 – 5 days.
- Pigs, from 20 kg b.w. : 2.5 – 7.5 g per animal during 3 – 5 days.

Mixed with feed, the product should be used immediately. Medicated drinking water should be used within 24 hours.

WITHDRAWAL PERIOD

Meat : 7 days.
Eggs : 5 days.



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37

NAMAVIT WSP

NAMAVITN+WSP

COMPOSITION

Each 1 gm Contains:

Vitamin A	25,000 IU	Nicotinic acid	75 mg
Vitamin D	3,000 IU	Vitamin C	50 mg
Vitamin E	50 mg	DL-Methionine	10 mg
Vitamin K3	10 mg	L-Lysine	25 mg
Vitamin B1	10 mg	Manganese sulphate	10 mg
Vitamin B2	10 mg	Zinc sulphate	10 mg
Vitamin B6	10 mg	Iron sulphate	5 mg
Vitamin B12	25 µg	Copper sulphate	1.5 mg
Folic acid	0.2 mg	Cobalt sulphate	0.1 mg
Ca d-pantothenate	25 mg	Potassium iodide	0.1 mg

DESCRIPTION

NAMAVITN + wsp is a scientifically concentrated, stabilised powder with multivitamins like the fat-soluble A, D, E and K and water-soluble vitamins of the B and C group; the essential amino acids methionine and lysine; and various essential minerals and trace elements like iron, copper, zinc, manganese, cobalt and iodide.

INDICATIONS

NAMAVITN + wsp is indicated for stressful periods during the first days of life, vaccination, diseases, excessive changes in temperature, transfer to a new hen house, culling, transport etc. Post-treatment use after a Coccidiosis treatment; worm, bacterial and virus infections. Convalescence: during off-feed period and deficiency or nutritional diseases.

NAMAVITN + wsp has also the following benefits for laying birds:

- Higher egg production peak level.
- Maintenance of high production level throughout the laying period.

DOSAGE

For oral administration via feed or drinking water.

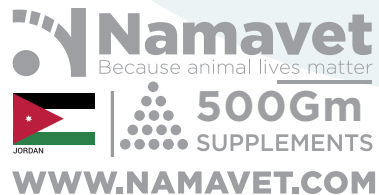
- Poultry : 100 g per 400 litres of drinking water daily, during 1 – 3 days. The dosage may vary from 30 – 200 g per 400 litres according to individual requirements. Mixed through the feed: 500 – 1,000 g per 1,000 kg of feed.
- Calves : 0.5 – 1 g per animal daily, for 7 days.
- Pigs : 100 g per 200 – 400 litres of drinking water daily, during 3 – 5 days. Mixed with feed: 500 – 1000 g per 1,000 kg of feed. Dosing depends on the individual requirements.
- Sheep, goats : 0.5 g per animal daily, for 7 days. Mixed with feed, the product should be used immediately. Medicated drinking water should be used within 24 hours.

WITHDRAWAL PERIOD

None



38



COMPOSITION

Each 1KG Contains:

Sodium Propionate	300 gm
Magnesium sulphate	125 gm
Iron II sulphate	0.50 gm
Zinc sulphate	0.10 gm
Manganese sulphate	0.20 gm
Copper sulphate	0.53 gm
Cobalt chloride	0.46 gm
Sodium selenite	0.15 gm
Sodium chloride	273.5 gm

DESCRIPTION & INDICATIONS

ORVEK is used for the treatment of disturbances and disorders of the digestive tract in ruminants, indigestion in the course of diseases connected with fever, traumatic indigestions (after surgical instrumental operations), feed intoxications in connection with diarrhea; primary and secondary acetonemia in cattle and disturbances of carbohydrate metabolism.

ORVEK is also used as a general appetizer and tonic.

DOSAGE

Cattle: 100 gm / 1L of drinking water for one animal

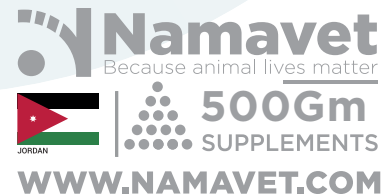
Calves, Sheep, Goat: 50 gm / 1L of drinking water for one animal

WITHDRAWAL PERIOD

None.



39



ORVEK

TEGRETOL

COMPOSITION

Each 1 gm Contains:

Vitamin A	10,000 IU	Vitamin D3	3,000 IU
Vitamin E	20 mg	Vitamin B1	4 mg
Vitamin B2	5 mg	Vitamin B6	7 mg
Vitamin B12	50µg	Vitamin C	50 mg
Vitamin K3	500 mg	Folic Acid	1 mg
Biotin	50 mg	Choline chloride	10 mg
Nicotinamide	15mg	Calcium pantothenate	10mg
Manganese:	2 mg	Magnesium	2 mg
Zinc	1.5 mg	Iron	1.5 mg
Copper	0.8 mg	Potassium	10 mg
L-Lysine	5 mg	DL-Methionine	12 mg

INDICATIONS

- Quickly stress reliever for all kinds of farm animals
- Stimulates antibodies production for better immunity.
- Vaccine will be utilized properly and completely.
- Improve egg production and maintains good persistency.
- Broilers get better production performance.

DOSAGE

For oral administration

Poultry swine: 1g per 3L-4L water continue for 3-5 days

Calves, goats and sheep : 1 g per 15 kg. Body weight for 3 - 5 days.

Cattle : 1 gram per 30 kg. Body weight for 3 - 5 days.

Doubled when use mixed with feed.

Medicated drinking water should be used within 24 hours.

WITHDRAWAL PERIOD

None

COMPOSITION

Each 1 gm Contains:

Retinyl acetate (A)	7,500 IU	Pyridoxine HCl (B6)	1 mg
Cholecalciferol (D3)	1,500 IU	Cyanocobalamin (B12)	1 mcg
α-Tocopherol acetate (E)	10 mg	Ascorbic acid (C)	10 mg
Thiamine HCl (B1)	1 mg	Menadione sodium bisulfite (K3)	1.5 mg
Riboflavin (B2)	3.5 mg	Manganese sulphate	15 mg
Nicotinamide (B3)	10 mg	Iron(II)sulphate	10 mg
Calcium pantothenate (B5)	2.5 mg	Copper(II)sulphate	5 mg

DESCRIPTION

An adequate supply of vitamins and trace elements is essential to build lean muscle mass, to improve the health of joints, skin, coat and the immune system, and to enhance strength, energy, fertility, production and performance.

INDICATIONS

For the treatment and prevention of vitamin and/or trace element deficiencies in cattle, horses, sheep, swine and poultry.

DOSAGE

For oral administration in drinking water or feed.

Therapeutic dosage in drinking water:

Cattle and horses: 150 g per 200 litres of water

Swine and sheep: 125 g per 200 litres of water

Poultry: 50 g per 200 litres of water, for 14 days

Therapeutic dosage in feed:

10 - 15 g per 250 kg body weight per day, for 14 days

For prophylaxis, administer 50% of the therapeutic dosage.

Once dissolved, Vitacon Extra W.S.P. should be used immediately and refreshed every 24 hours for the duration of the treatment.

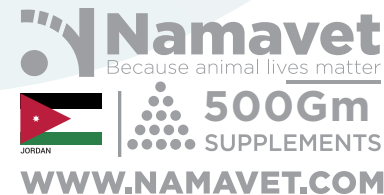
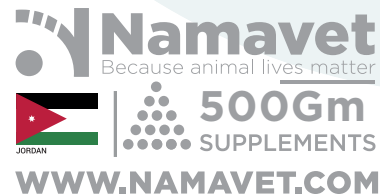
WITHDRAWAL PERIOD

None.

VETEX



40



41



BRONAM

COMPOSITION

Each 1 Litre Contains:

Ambroxol HCl:	300,000 mg
Guaifenesin	25,000 mg
Eucalyptus Oil	10,000 mg
Aminophylline	20,000 mg
Menthol:	30,000 mg

BENEFITS

Promotes respiratory health in animals.

Reduces post-vaccination reactions.

Enhances the efficacy of standard treatments against resistant pathogens.

Demonstrated effectiveness in water and aerial disinfection.

Improves air quality for animals.

DOSAGE

General Purpose:

Add 1 liters per 5000 liters of drinking water twice a week.

Respiratory Support: Add 1 liters per 5000 liters of drinking water once daily for 2-3 days.

Poultry:

For 1000 birds:

Chicks:	200 ml per day.
Broilers:	500 ml per day.
Breeders:	1000 ml per day.

Note: Please consult a veterinarian for specific dosage instructions based on the needs of your animals.

WITHDRAWAL TIME:

None.



42



COMPOSITION

Each 1 L contains:

Nucleotide	20 gm
Lysozyme	220 gm
Omega 3	30 gm
Echinacea	50 gm
Garlic	100 gm
Vitamin E	20 gm
Vitamin C	20 gm
Zinc	5 gm

DESCRIPTION

LYSONAM is a nutritional supplement formulated to support animal health. It contains a balanced combination of vitamins, lysozyme (an antimicrobial enzyme), and plant extracts. LYSONAM contributes to the overall well-being of animals by providing essential micronutrients for their development. It is particularly beneficial for young, convalescent, weak, orphaned animals, and those recovering from or experiencing infectious diseases. The calming effect of the plant extracts also improves the performance of farm animals.

INDICATIONS

Improves immune response.

Prevents and treats stress caused by vaccination, diseases, transport, high humidity, high temperatures, or extreme temperature changes.

Prevents or treats deficiencies in vitamins E or C in farm animals, including rickets, myoskeletal deformities, and decreased fertility in males.

Supports convalescence.

Enhances egg production and hatchability during pregnancy, lactation, or laying. It also promotes the development of the fetus and newborn animals.

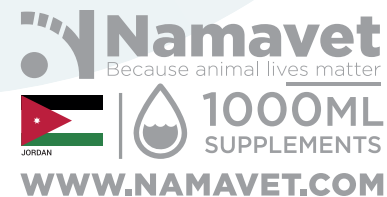
DOSAGE & ADMINISTRATION

Oral use in drinking water.

Mix 1 liters of LYSONAM with 2000 liters of drinking water for 3 to 5 days.

WITHDRAWAL PERIOD

None.



43



LYSONAM

MEGA-NAM

COMPOSITION

Each 1 L contains:

Sorbitol	350 gm
Silymarin	50 gm
Boldo/Artichoke	20 gm
Vitamin B1	20 gm
Vitamin B2	10 gm
Nicotinamide	20 gm
Calcium Penthienate	10 gm
Lysine	50 gm
DL-Methionine	40 gm
Choline Chloride	50 gm
L-Threonine	30 gm
L-Carnitine	20 gm
Magnesium Sulphate	100 gm
Calcium Propionate	20 gm
Formic acid	20 gm
Phosphoric acid	20 gm

DESCRIPTION

MEGA-NAM is a veterinary supplement designed to prevent nutritional deficiencies and aid in the treatment of animals suffering from debilitating or deficiency conditions. It supports the efficacy of antibiotics and chemotherapeutic drugs and aids in the convalescence of infectious diseases.

INDICATIONS

MEGA-NAM is formulated to support vital body functions and improve liver metabolism, detoxification, secretion, and productivity. It enhances overall body performance and increases productivity while protecting the liver against toxic effects, chemical drugs, and various toxins. MEGA-NAM facilitates rapid regeneration of liver tissues and cells, restoring liver functions, and minimizing the effects of mycotoxins.

DOSAGE AND ADMINISTRATION

Route of Administration: Oral

Poultry: Mix 100 ml of MEGA-NAM with 4000 liters of drinking water or as advised by a veterinarian.

Calves, Goats, and Sheep: Administer 5 ml twice daily per 100-200 kg body weight for 3-5 days.

WITHDRAWAL PERIOD

None.



44



COMPOSITION

Each 1 L contains:

Silymarin	6,000 mg
Mannan Oligosaccharide	2,500 mg
Fructo Oligosaccharide	30,000 mg
L-Carnitine	80,000 mg
Phosphoric acid	115,000 mg
Propylene glycol	40,000 mg
Beta-glucan	2,500 mg
Yeast Extract	50,000 mg
Lactic acid	50,000 mg
Citric acid	55,000 mg
Tartaric acid	10,000 mg
L-aspartic acid	10,000 mg

DESCRIPTION

LIVA-NAM+ is a veterinary supplement specially formulated to support liver health in animals. It contains a combination of beneficial ingredients that provide various mechanisms of action to protect and enhance liver function.

Silymarin: Stabilizes liver cell membranes and inhibits lipid peroxidation, protecting liver cells and supporting antioxidant activity.

Beta-glucan: Boosts immune response by promoting cytokine secretion and activating immune cells such as macrophages, natural killer cells, and neutrophils. Mannan Oligosaccharide: Adsorbs, inactivates, or neutralizes mycotoxins, prevents colonization of harmful bacteria in the gut, and stimulates immunity.

Fructo Oligosaccharide: Stimulates the secretion of mannose binding protein from the liver, which binds to invaded bacteria and mycotoxins, reducing stress on the liver.

Organic acids (Phosphoric acid, Propylene glycol, Lactic acid, Citric acid, Tartaric acid, L-aspartic acid): Contribute to competitive exclusion of harmful bacteria, maintain intestinal morphology, enhance nutrient utilization, and improve Feed Conversion Ratio (FCR).

Yeast Extract: Binds mycotoxins, transforms them into non-toxic metabolites, reduces gastrointestinal absorption, stimulates immunity, and promotes intestinal mucosa integrity.

INDICATIONS

Adsorbs, inactivates, or neutralizes mycotoxins. Improves immunity.

Enhances antibody titer following vaccination.

Improves Feed Conversion Ratio (FCR).

Enhances production (meat and/or eggs).

DOSAGE & ADMINISTRATION

Shake well before each use.

Poultry:

Mix 1 liters of NAM HEPA+ with 2-4000 liters of drinking water daily for 3-5 days.

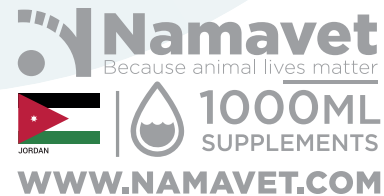
During Stress:

Mix 500-1000 ml of NAM HEPA+ with 1000 liter of drinking water daily for 3-5 days.

Or as directed by a registered veterinary physician.

WITHDRAWAL TIME

None.



45



GROW-NAM

COMPOSITION

Each 1 Litre Contains:

Silymarin	6,000 mg
Manan Oligosaccharides	29,500 mg
Fructo Oligosaccharides	30,000 mg
L-Carnitine	80,000 mg
Phosphoric Acid	115,000 mg
Propylene Glycol	40,000 mg
Beta Glucan	2,500 mg
Yeast Extracts	50,000 mg
Lactic Acid	88,000 mg
Citric Acid	55,000 mg
Tartaric Acid	10,000 mg
L-Aspartic Acid	18,000 mg

DESCRIPTION

GROW-NAM is a veterinary supplement formulated to support animals in improving growth, performance, reducing the impact of stress, enhancing the immune system, and promoting weight gain and feed efficiency. It contains a well-balanced combination of beneficial ingredients to address these factors.

DOSAGE

For Oral Use Only.

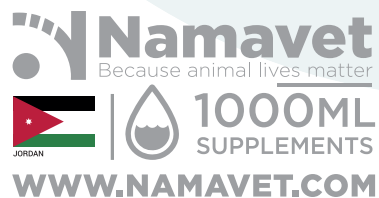
Mix 1 litre of GROW-NAM with 4000 litres of drinking water. Or as advised by a veterinarian.

WITHDRAWAL PERIOD

None.



46



COMPOSITION

Each 1 Litre Contains:

Peppermint Oil	70 gm
Eucalyptus Oil	50 gm
Cinnamon Oil	60 gm
Echinacea	60 gm
Vitamin A	50,000 I.U.
Thyme Oil	40 gm
Ginger Oil	50 gm
Propylene Glycol	100 gm
Riboflavin	5 gm

DESCRIPTION

VENTANAM is a veterinary supplement specially formulated to improve respiratory health in animals. It contains a balanced combination of natural oils such as Peppermint Oil, Eucalyptus Oil, and Cinnamon Oil, along with Echinacea and Vitamin A. VENTANAM helps to reduce mucus inflammation, improve air passage, and support bronchial inhalation. It also enhances the animal's resistance to respiratory challenges.

DOSAGE

Poultry: Mix 1 liter of VENTANAM with 4000 liters of drinking water. For 3-5 days.

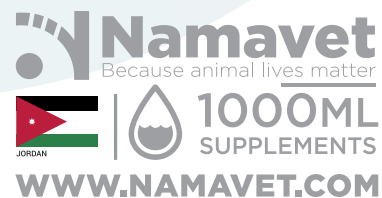
Calves: Administer 1.5 ml per head per day. For 3-5 days.

Sheep: Administer 1.5 ml per head per day. For 3-5 days.

Cows: Administer 0.5 ml per head per day. For 3-5 days.

WITHDRAWAL PERIOD

None.



47



VENTANAM

Ulti-NAM

COMPOSITION

Each 1 gm Contains:

Radix Phellodendri

Radix Scutellariae

Yeast Peptide (6000 mg/kg)

UDL. Is an extract from 5 natural plants.

DESCRIPTION

Ulti-NAM is a veterinary supplement formulated to support animal health. It contains a combination of Radix Phellodendri, Radix Scutellariae, and Yeast Peptide derived from natural plants. Ulti-NAM offers several benefits, including strong activity against E.coli to improve gut health and promote a balanced gut microflora. It also exhibits effects against Salmonella, Clostridium, and other gram-negative bacteria. Additionally, Ulti-NAM enhances the immunity of the host animal and possesses anti-viral and anti-fever properties.

DOSAGE

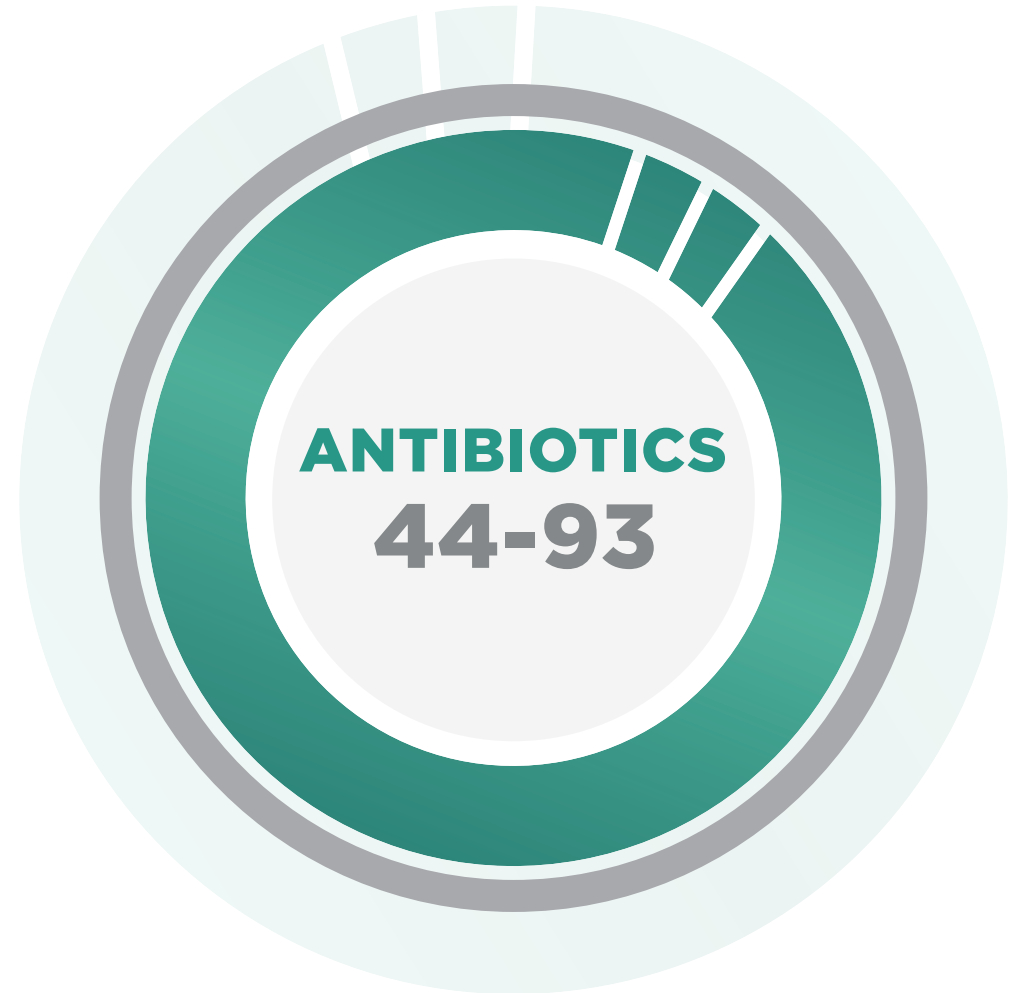
For Broilers, Layers, and Breeders:

Prevention: Mix 150g of Ulti-NAM with 1000 liters of water for 6 hours a day.

Treatment: Mix 200-300g of Ulti-NAM with 1000 liters of water for 5 to 7 days.

WITHDRAWAL PERIOD

None.



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CANESTIN-L

COMPOSITION

Each 1 ml Contains:
Colistin (As Sulphate)

2.000000 I.U

DESCRIPTION

Colistin is a bactericidal antibiotic which is highly active against gram- negative bacteria. Colistin belongs to polypeptide antibiotics (polymixins) with a good safety profile. It acts by inhibiting of cytoplasmic membrane synthesis. Colistin is poorly absorbed from G.I. tract offers a specific advantage in the treatment of G.I. tract infections.

INDICATIONS

CANESTIN-L is indicated for the treatment of all infections caused by gram- negative susceptible microorganisms such as E.coli, Salmonella, Pasteurella, Klebsiella, Pseudomonas, Haemophilus. It is recommended for the treatment of enteritis and diarrhea in poultry.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

GENERAL PHARMACOLOGICAL DOSE: 75.000 IU / kg b.w.

Poultry: 50 ml / 200 Liters of drinking water daily for 3-5 days.

Calves, goats and sheep:

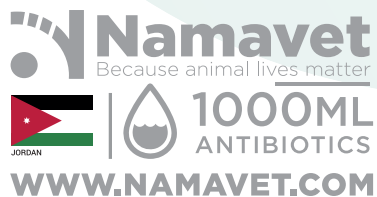
Twice daily 1 ml per 40 kg body weight for 5 - 7 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



50



COMPOSITION

Each 1 ml Contains:
Ciprofloxacin

100 mg

DESCRIPTION

CIPROSIN-100 is a fluoroquinolone antibacterial agent with a wide spectrum of activity against both gram-positive and gram-negative bacteria, Mycoplasma and Chlamydia. Ciprofloxacin is well absorbed from the GIT and reaches peak plasma concentration within 1-2 hours. Its plasma half-life is 3-4 hours.

INDICATIONS

CIPROSIN-100 is used in the treatment of poultry and large animals for a wide range of infections in such as (CRD, Omphalitis, Yolk sac infections, Salmonellosis, Fowl cholera, Enteritis, and Diarrhea) caused by gram-positive bacteria, gram-negative bacteria and Mycoplasma spp..

DOSAGE

ROUTE OF ADMINISTRATION : Oral

GENERAL PHARMACOLOGICAL DOSE : 10 mg / kg b.w.

Poultry : 1 ml / 2 L of drinking water continuously for 3-5 days.

Calves, goats and sheep :

Twice daily 10 ml per 75 - 150 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

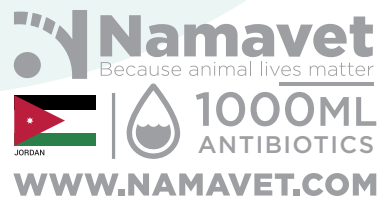
Do not give with water containing minerals.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 10 days from the last treatment.



51



CIPROSIN-100

CIPROSIN-200

COMPOSITION

Each 1 ml Contains:
Ciprofloxacin 200 mg

DESCRIPTION

CIPROSIN-200 is a fluoroquinolone antibacterial agent with a wide spectrum of activity against both gram-positive and gram-negative bacteria, Mycoplasma and Chlamydia. Ciprofloxacin is well absorbed from the GIT and reaches peak plasma concentration within 1-2 hours. Its plasma half-life is 3-4 hours.

INDICATIONS

CIPROSIN-200 is used in the treatment of poultry and large animals for a wide range of infections such as: (CRD, Omphalitis, Yolk sac infections, Salmonellosis, Fowl cholera, Enteritis, and Diarrhea) caused by gram-positive bacteria and gram-negative bacteria such as and Mycoplasma spp.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
GENERAL PHARMACOLOGICAL DOSE : 10 mg / kg b.w.
Poultry : 0.5 ml / 2 L of drinking water continuously for 3-5 days.
Calves, goats and sheep:
Twice daily 5 ml per 75 - 150 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

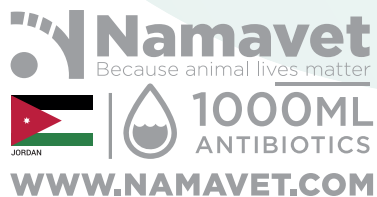
Do not give with water containing minerals.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 12 days from the last treatment.



52



COMPOSITION

Each 1 ml Contains:
Erythromycin Thiocyanate 200 mg

DESCRIPTION

Erythromycin is a macrolid antibiotic indicated for the treatment of infectious diseases due to Erythromycin-sensitive bacteria and mycoplasma in poultry . and some gram negative bacteria. Erythromycin acts by inhibiting bacterial protein synthesis.

INDICATIONS

ELOXATIN is indicated for the treatment of chronic respiratory disease (CRD) caused by mycoplasma infections and for the treatment of infectious (respiratory) diseases due to Erythromycin sensitive bacteria such as staphylococcus aureus (e.g. infectious arthritis), haemophilus paragallinarum (e.g. infectious coryza) and Pasteurella multocida in poultry.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
GENERAL PHARMACOLOGICAL DOSE : 20 mg / kg b.w.
Poultry : 100 ml / 100 liters of drinking water for 3-5 days.

PHARMACEUTICAL PRECAUTIONS

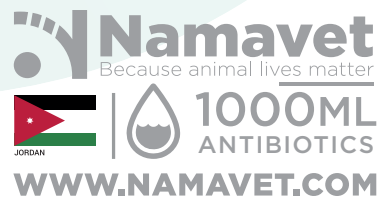
Don't use it for animals with a seriously impaired liver and \ or renal function.
Don't use with tetracyclines, penicillins aminoglycosides and flumequine.

WITHDRAWAL PERIOD

Don't use meat poultry during treatment and within 6 days from the last treatment.
Don't use eggs poultry during treatment and within 6 days from the last treatment.



53



ELOXATIN

ENOXIRT-100

COMPOSITION

Each 1 ml Contains:
Enrofloxacin 100 mg

DESCRIPTION

Enrofloxacin, a chemotherapeutic agent belongs to fluoroquinolone carboxylic acid derivatives. It is rapidly and almost completely absorbed from the G.I.T. with peak plasma concentration occurring in about 1/2 - 2 hours. Enrofloxacin does not show cross-resistance with other antimicrobials like B-Lactams, Tetracyclines, Macrolides, Sulphonamides and Trimethoprim.

INDICATIONS

ENOXIRT-100 is used in all common bacterial gram-negative infections in poultry such as E.coli, Haemophilus, Pasteurella, Salmonella, Klebsiella and with gram-positive bacteria such as : Staph, Strept, Corynebacteria, Clostridia, Listeria and Mycoplasma species such as M.Gallisepticum, M.Synoviae and M. meleagridis.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
GENERAL PHARMACOLOGICAL DOSE :

Calves, sheep, goats: 10 ml per 75 - 150 kg bodyweight, twice daily, during 3 - 5 days.

Poultry: 0.5 ml / 1 L of drinking water for 3-5 days in common infections and for 5-7 days in Salmonella and Staph. aureus infections.

PHARMACEUTICAL PRECAUTIONS

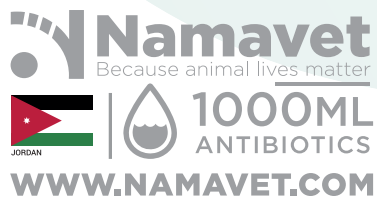
Do not use water containing heavy minerals salts.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 7 days from the last treatment.



54



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COMPOSITION

Each 1 ml Contains:
Enrofloxacin 100 mg
Colistin (As Sulphate) 1,200,000 I.U

DESCRIPTION

ENOXIRT FORT is a combination of two antibiotics Enrofloxacin and Colistin with a synergistic action, which has a broad-spectrum activity against gram-positive and gram-negative bacteria. Enrofloxacin, belongs to fluoroquinolone carboxylic acid derivatives. It acts bactericidal against mainly gram positive bacteria. Colistin belongs to polypeptide antibiotics (polymixins) with a good safety profile. Colistin is a bactericidal antibiotic which is highly active against gram- negative bacteria.

INDICATIONS

ENOXIRT FORT is an antibiotic with a broad-spectrum activity against infections caused by gram-negative bacteria like E.coli, Haemophilus, Pasteurella, Salmonella, Klebsiella and gram positive bacteria : Staph, Strept, Corynebacteria, Clostridia, Listeria and Mycoplasma species : M.Gallisepticum, M.Synoviae and M. meleagridis.

ENOXIRT FORT is also recommended for the treatment of enteritis and diarrhea in poultry, ruminants.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

Poultry : 1 ml / 2 Liters of drinking water for 3-5 days in common infections and 5-7 days in Salmonella and Staph. aureus infections.

Ruminants : 1 ml / 20 kg b.w. for the first 24 hours then half dose for 3-4 days.

PHARMACEUTICAL PRECAUTIONS

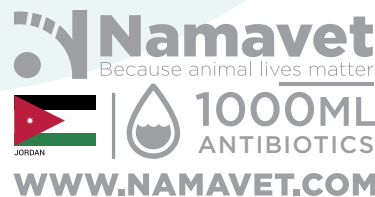
Do not use water containing heavy minerals salts.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 8 days from the last treatment.



55



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ENOXIRT FORT

ENOXIRT

COMPOSITION

Each 1 ml Contains:
Enrofloxacin 200 mg

DESCRIPTION

Enrofloxacin, a chemotherapeutic agent belongs to fluoroquinolone carboxylic acid derivatives. It is rapidly and almost completely absorbed from the GIT with peak plasma concentration occurring in about 1/2 - 2 hours.

Enrofloxacin does not show cross-resistance with other antimicrobials like B-Lactams, Tetracyclines, Macrolides, Sulphonamides and Trimethoprim.

INDICATIONS

ENOXIRT is used in all common bacterial gram-negative infections in poultry such as E.coli, Haemophilus, Pasteurella, Salmonella, Klebsiella and gram-positive bacteria such as Staph, Strept, Corynebacteria, Clostridia, Listeria and Mycoplasma species such as M.Gallisepticum, M.Synoviae and M. meleagridis.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

GENERAL PHARMACOLOGICAL DOSE : 10 mg / kg b.w.

Poultry : 0.25ml/1liter of drinking water for 3-5 days in common infections and 5-7 days in Salmonella and Staph. aureus infections.

Calves, sheep, goats : 5 ml per 75 - 150 kg bodyweight, twice daily, during 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Don't use in water containing minerals .

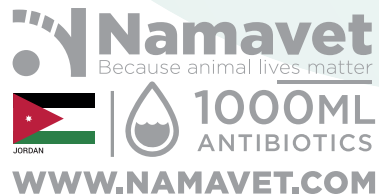
Don't use it for birds producing eggs.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



56



COMPOSITION

Each 1 ml Contains:
Enrofloxacin 200 mg
Bromhexine HCl 20 mg

DESCRIPTION

EPINECIN is a combination of Enrofloxacin and Bromhexine HCl . Enrofloxacin belongs to fluoroquinolone carboxylic acid derivatives .it acts bactericidal against both gram-positive and negative bacteria.

Bromhexine is a mucolytic expectorant which is effective in achieving liquefaction and improving the flow of mucus by increasing its volume and decreasing its viscosity. It is also safe to use Bromhexine with anti microbial compounds.

INDICATIONS

EPINECIN is used in all common poultry infections with gram negative bacteria as E.coli, Haemophilus, Pasteurella, Salmonella, Klebsiella and with gram-positive bacteria such as Staphylococcus, Streptococcus, Corynebacteria, Clostridia, Listeria and Mycoplasma species as M.Gallisepticum, M.Synoviae and M. meleagridis.

EPINECIN is indicated in respiratory infections in poultry such as bronchitis, CRD infection and Fowl cholera.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

Poultry : 0.25 ml / 1liter of drinking water for 3-5 days.

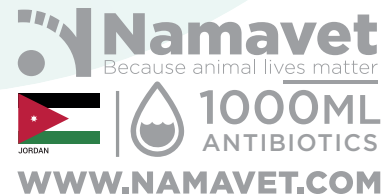
Calves, sheep, goats : 5 ml per 75 - 150 kg bodyweight, twice daily, during 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not use with nitrofurans or heavy metals minerals of ferrous, zinc and calcium.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



57



FLOCAN-100

COMPOSITION

Each 1 ml Contains:
Florfenicol 100 mg

DESCRIPTION

Florefenicol is a derivative of the thiamphenicol group with a good safety profile. Florefenicol is a broad-spectrum bacteriostatic against gram-positive and gram-negative bacteria that inhibits protein synthesis by binding to ribosomal subunits of susceptible bacteria.

INDICATIONS

FLOCAN-100 is active against infections caused by : E.coli, Salmonella, Klebsiella, Enterobacter, Proteus, Shigella, Vibrio, Haemophilus, Pasteurella Spp., Corynebacterium pyogenes, Bacteroides spp.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

GENERAL PHARMACOLOGICAL DOSE : 20 mg / kg b.w.

Poultry : 1 ml / 1liter of drinking water continuously for 5 days.

Pre-ruminants and monogastric:

1 liter per 1000 liters of drinking water (100 ppm; 10 mg/kg body weight) for 5 days.

PHARMACEUTICAL PRECAUTIONS

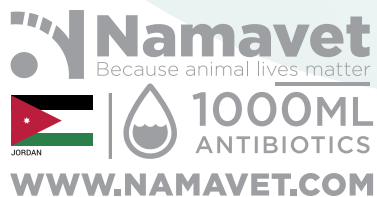
Do not use for layers, do not give with Penicillins.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



58



COMPOSITION

Each 1 ml Contains:
Florfenicol 200 mg

DESCRIPTION

Florefenicol is a derivative of the thiamphenicol group with a good safety profile. Florefenicol is a broad-spectrum bacteriostatic against gram-positive and gram negative-bacteria, that inhibits protein synthesis by binding to ribosomal subunits of susceptible bacteria.

INDICATIONS

FLOCAN-200 is active against infections caused by: E.coli, Salmonella, Klebsiella, Enterobacter, Proteus, Shigella, Vibrio, Haemophilus, Pasteurella Spp., Corynebacterium pyogenes, Bacteroides spp.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

GENERAL PHARMACOLOGICAL DOSE : 20 mg / kg b.w.

Poultry : 1 ml / 2 liter of drinking water continuously for 5 days.

Pre-ruminants and mono-gastric:

1 liter per 2000 liters of drinking water (100 ppm; 10 mg/kg body weight) for 5 days.

PHARMACEUTICAL PRECAUTIONS

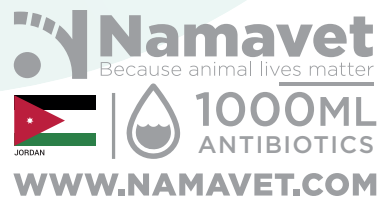
Do not use for layers, do not give with Penicillins.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



59



FLOCAN-200

FLUNAXOL

COMPOSITION

Each 1 ml Contains:
Flumequine 200 mg

DESCRIPTION

Flumequine, a quinolone derivative, with bactericidal action against gram-negative bacteria and some gram-positive bacteria. Flumequine is characterized by its quick absorption and distribution in animal tissues and reaches a high concentration level in blood within 1/2 hour of its administration. Flumequine acts by inhibiting the synthesis of nucleic acid in the bacteria without plasmidic resistance.

INDICATIONS

FLUNAXOL is highly effective against gram- negative bacteria and indicated for the treatment of respiratory and gastrointestinal tract infections such as Infectious Synovitis, Coryza, Fowl cholera, Colibacillosis, Salmonellosis and Pasteurellosis,.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
GENERAL PHARMACOLOGICAL DOSE : 12 mg / kg b.w.
Poultry : 0.5ml / 1liter of drinking water daily for 5 days.
Calves, goats and sheep:
Twice daily 10 ml per 75 - 150 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

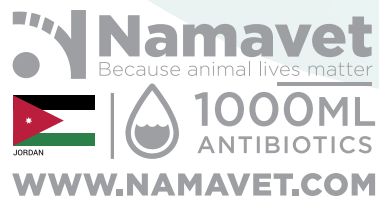
Don't use with Trimethoprim, Sulfanilamides and Copper compounds.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 3 days from the last treatment.



60



COMPOSITION

Each 1 ml Contains:
Fosfomycin (As Sodium) 100 mg

DESCRIPTION

Fosfomycin is a broad-spectrum bactericidal antibiotic the belongs to the fosfonic acid family recommended for the treatment of bacterial diseases of poultry.

INDICATIONS

FREADIN is indicated for the treatment of bacterial infections of poultry susceptible to Fosfomycin such as Infectious Coryza, Fowl Cholera, Colibacillosis, ORT, CRD, Staphylococcal infections, Fowl Typhoid, Salmonellosis.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
GENERAL PHARMACOLOGICAL DOSE : 10 mg / kg b.w.
Poultry : 100 ml / 200 liters of drinking water for 3-5 consecutive days.
Calves, goats and sheep :
Twice daily 10 ml per 75 - 150 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

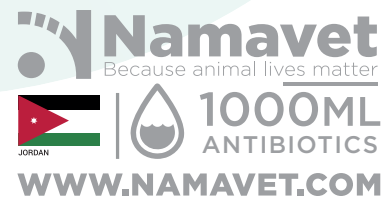
A high concentration of minerals salts in the drinking water interferes with the product solubility.

WITHDRAWAL PERIOD

Don't use meat poultry during treatment and within 10 days from the last treatment.
Don't use eggs poultry during treatment and within 5 days from the last treatment.



61



FREADIN

FREADIN-20



COMPOSITION

Each 1 ml Contains:
Fosfomycin (As Sodium) 200 mg

DESCRIPTION

Fosfomycin is a broad-spectrum bactericidal antibiotic that belongs to the fosfonic acid family, recommended for the treatment of bacterial diseases of poultry.

INDICATIONS

FREADIN-20 is indicated for the treatment of bacterial infections of poultry susceptible to Fosfomycin such as Infectious Coryza, Fowl Cholera, Colibacillosis, ORT, CRD, Staphylococcal infections, Fowl Typhoid, Salmonellosis.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
GENERAL PHARMACOLOGICAL DOSE : 10 mg / kg b.w.
Poultry: 50 ml / 200 liters of drinking water for 3-5 consecutive days.
Calves, goats and sheep:
Twice daily 5 ml per 75 - 150 kg body weight for 3 - 5 days.

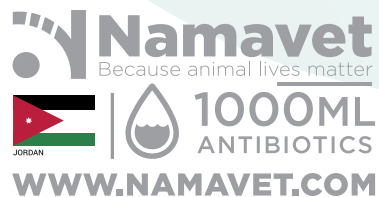
PHARMACEUTICAL PRECAUTIONS

A high concentration of minerals salts in the drinking water interferes with the product solubility.

WITHDRAWAL PERIOD

Don't use meat poultry during treatment and within 10 days from the last treatment.
Don't use eggs poultry during treatment and within 5 days from the last treatment.

62



COMPOSITION

Each 1 ml Contains:
Gentamicin sulphate 100 mg

DESCRIPTION

Gentamicin is a broad-spectrum bactericidal antibiotic of the aminoglycoside group active against the most important gram-positive and gram-negative microorganisms. Gentamicin interferes with the protein synthesis of the bacterial cell. It is poorly absorbed from the G.I.T. so acts locally in the intestines.

INDICATIONS

GLOTAC-10 is indicated for the prevention and treatment of G.I.T. infections caused by Salmonella, E.coli, Pseudomonas, Klebsiella, Staphylococcus and Streptococcus in poultry and large animals. GLOTAC-10 is advised when bacterial polyresistance in other antibiotics occur.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
Poultry : 0.5-1 ml / 1liter of drinking water for 3-5 days.
Sheep, Goats, Cattle and Calves : 4 ml /50 kg b.w. twice daily for 3-5 days.

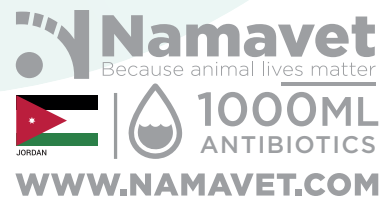
PHARMACEUTICAL PRECAUTIONS

Do not use Macrolides and Spectinomycin.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 7 days from the last treatment.

63



GLOTAC-10

GLOTAC-20

COMPOSITION

Each 1 ml Contains:
Gentamicin sulphate 200 mg

DESCRIPTION

Gentamicin is a broad-spectrum bactericidal antibiotic of the aminoglycoside group active against the most important gram-positive and gram-negative microorganisms. Gentamicin interferes with the protein synthesis of the bacterial cell. It is poorly absorbed from the G.I.T. so acts locally in the intestines.

INDICATIONS

GLOTAC-20 is indicated for the prevention and treatment of G.I.T. infections caused by Salmonella, E.coli, Pseudomonas, Klebsiella, Staphylococcus and Streptococcus in poultry and large animals. Also, GLOTAC-20 is advised when bacterial polyresistance in other antibiotics occur.

DOSAGE

ROUTE OF ADMINISTRATION : Oral
Poultry : 0.50 – 1 ml / 2 liter of drinking water for 3-5 days.
Sheep, Goats, Cattle and Calves : 4ml /100 kg b.w. twice daily for 3-5 days.

PHARMACEUTICAL PRECAUTIONS

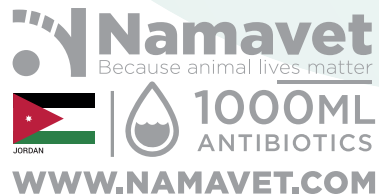
do not use macrolides, cefalothines and spectinomycin.

WITHDRAWAL PERIOD

Don't use products during treatment and within 7 days from the last treatment.



64



COMPOSITION

Each 1 ml Contains:
Levofloxacin 100 mg

DESCRIPTION

Levofloxacin is an antibiotic that stops multiplication of bacteria by preventing the reproduction and repair of their genetic material, DNA.
It is in a class of antibiotics called fluoroquinolones.

INDICATIONS

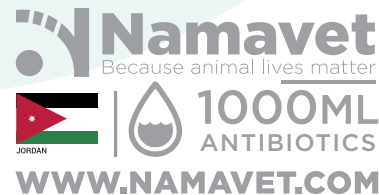
LANTUS is indicated for the control and treatment of infections in poultry like CRD, CCRD, E.Coli infections, Salmonellosis, Infectious Coryza, Dermatitis etc, including other infections caused by Gram-positive and Gram-negative microorganisms

DOSAGE

Poultry:
Preventive: 1 ml per 4 Litres of drinking water.
Treatment: 1 ml per 1 Litre of drinking water during 3-5 days or as advised by a veterinarian.
Pre-ruminants and monogastric:
1 liter per 1000 liters of drinking water or 1.0 ml per 20 kg of animal body weight (7.5 mg of levofloxacin per 1 kg of animal body weight), daily for 3 to 5 days;

WITHDRAWAL PERIOD

- For meat:
Calves, goats and sheep : 10 days.
Swine : 8 days.
Poultry : 7 days.



65



LANTUS

TOPRASIN

COMPOSITION

Each 1 ml Contains:

Tilmicosin (As Phosphate) 250 mg

DESCRIPTION

Tilmicosin is a Macrolide antibiotic synthesized from tylosin and has activity against gram-positive bacteria and Mycoplasma, although some gram-negative bacteria are affected.

Tilmicosin acts by inhibition of bacterial protein synthesis, and characterized by rapid absorption through G.I.tract.

INDICATIONS

TOPRASIN is highly effective against mycoplasma and gram - positive bacteria.

TOPRASIN is indicated for treatment and control of respiratory infections in chickens flocks associated with Mycoplasma species like M. Gallisepticum , M . Synoviae , Ornithobacterium Rhinotracheale , Pasturella Spp and gram-positive bacteria.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

GENERAL PHARMACOLOGICAL DOSE : 15 mg/ kg b.w.

Poultry : 0.3 ml / 1liter of drinking water for the first 3 days of age.

Repeat the same dose at 21 days of age.

Calves:

Twice daily, 1 ml per 20 kg body weight via (artificial) milk for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not use for layer.

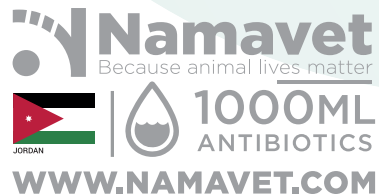
Do not use Aminoglycosides and Penicillin.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 12 days from the last treatment.



66



COMPOSITION

Each 1 ml Contains:

Fosfomycin (As Sodium) 100 mg
Tylosin Tartrate 100 mg

DESCRIPTION

Fosfomycin is a broad-spectrum bactericidal antibiotic that belongs to the fosfonic acid family, recommended for the treatment of bacterial diseases of poultry.

Tylosin is a macrolide bacteriostatic antibiotic highly effective against Mycoplasma, gram-positive bacteria and certain spirochaetes. Tylosin is absorbed rapidly from the G.I.T. and acts by inhibition of bacterial protein synthesis.

INDICATIONS

TELFAS is indicated for the treatment of bacterial infections of poultry susceptible to Fosfomycin and Tylosin such as Infectious Coryza, Fowl Cholera, Colibacillosis, ORT, Staphylococcal infections, Fowl Typhoid, Salmonellosis, Mycoplasma (CRD), Air Sacculitis, Infectious Sinusitis, Infectious Synovitis, Chlamydia, Spirochaetosis and stress conditions following live vaccination.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

Poultry: 50 ml / 100 liters of drinking water for 3-5 consecutive days.

Calves, goats and sheep:

Twice daily, 5 ml per 100 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

A high concentration of minerals salts in the drinking water interferes with the product solubility.

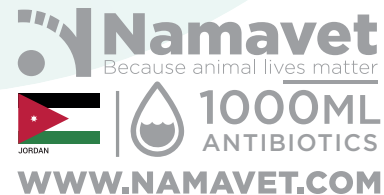
WITHDRAWAL PERIOD

Do not use poultry meat during treatment and within 10 days from the last treatment.

Do not use poultry eggs during treatment and within 5 days from the last treatment.



67



TELFAS

TRAZICIN

COMPOSITION

Each 1 ml Contains:

Enrofloxacin	120 mg
Trimethoprim	80 mg

DESCRIPTION

Enrofloxacin a chemotherapeutic agent belongs to fluoroquinolone carboxylic acid derivatives. It is rapidly and almost completely absorbed from the G.I.T. with peak plasma concentration occurring in about 1/2 - 2 hours.

Trimethoprim is a synthetic chemotherapeutic with bacteriostatic effect against both Gram-positive and Gram-negative bacteria.

INDICATIONS

TRAZICIN is used in all common bacterial gram-negative infections such as E.coli, Haemophilus, Pasteurella, Salmonella, Klebsiella and gram-positive bacteria such as Staph., Strept., Corynebacteria, Clostridia, Listeria and Mycoplasma species such as M.Gallisepticum, M.Synoviae and M. meleagridis.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

Poultry: 1 ml / 2 liters of drinking water for 3-5 days.

Ruminants: 1 ml / 20 kg b.w. for the first 24 hours then half dose for 3-4 days.

PHARMACEUTICAL PRECAUTIONS

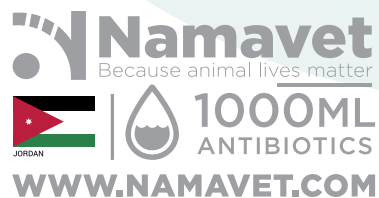
Do not use in water containing heavy mineral salts.

WITHDRAWAL PERIOD

Don't use animal products during treatment and within 7 days from the last treatment.



68



COMPOSITION

Each 1 ml Contains:

Tylosin (As Tartrate)	200 mg
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DESCRIPTION

Tylosin is a macrolide antibiotic acts against gram-positive bacteria, it also affects gram-negative bacteria, and is used for the treatment of mycoplasma in poultry. Tylosin has a low toxicity profile and is characterized by rapid absorption through the G.I.T.

INDICATIONS

TYLOSAL-20 is indicated for the treatment of enteric and respiratory infections as Mycoplasma (CRD), Airsaculitis, Infectious Synovitis, Infectious Sinusitis, Chlamydiosis, Infectious Coryza, Spirochaetosis, at the time of vaccination and other stress factors in poultry and turkey.

DOSAGE

ROUTE OF ADMINISTRATION : Oral

Poultry & Turkey: 1 ml / 1 liter of drinking water for 5-7 days.

Calves : 4 ml per 50 kg bodyweight twice daily, during 7 - 14 days.

PHARMACEUTICAL PRECAUTIONS

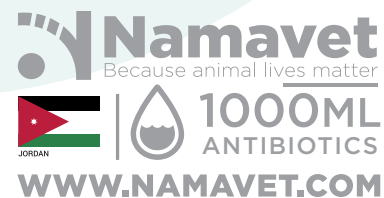
Should not be used in poultry producing eggs for human consumption.

WITHDRAWAL PERIOD

Don't use Birds products during treatment and within 7 days from the last treatment.



69



TYLOSAL-20

AMOCAN

COMPOSITION

Each 1 gm Contains:

Amoxicillin (As Trihydrate)	200 mg
Gentamicin Sulphate	100 mg

DESCRIPTION

Two antibiotics act on gram-negative and gram-positive bacteria. Amoxicillin is highly effective and well-absorbed, while Gentamicin acts locally in the G.I.T.

INDICATIONS

AMOCAN is indicated for that treatment of infections of the alimentary, respiratory, and urogenital tracts caused by gram-positive and gram-negative bacteria such as E.coli, Clostridia, Salmonella, Proteus, Coryne bacteria, Listeria, Pasteurella, Staphylococci, Streptococci, Pseudomonas and Klebsiella.

DOSAGE

Poultry : 1 gm / 2liters of drinking water daily for 4-5 days .

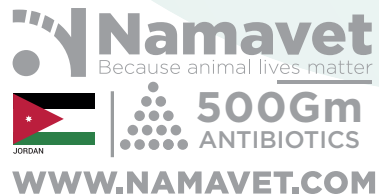
Cattle , Sheep and Goats : 5 - 7.5 g per 50 kg bodyweight during 3 - 5 days.

WITHDRAWAL PERIOD

Don't use poultry and animals products during treatment and within 5 days from the last treatment.



70



COMPOSITION

Each 1 gm Contains:

Amoxicillin Trihydrate	500 mg
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DESCRIPTION

Amoxicillin is a broad-spectrum bactericidal semi-synthetic penicillin derivative rapidly absorbed from G.I.T. after oral administration. Amoxicillin is well distributed in body fluids and tissues and easily excreted by the kidneys, with a high safety margin.

INDICATIONS

AMOX-500 is indicated for the treatment of infections of the alimentary, respiratory, and urogenital tracts caused by gram-positive and gram-negative bacteria such as E.coli, Clostridia, Salmonella, Proteus, Coryne bacteria, Listeria, Pasteurella, Staphylococci and Streptococci.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.2 gm / 1liter of drinking water daily for 5-7 days .

Sheep, Goats, Calves and Foals: 5 g per 150 kg bodyweight during 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not use it for layers.

To be used only for young lambs and goats.

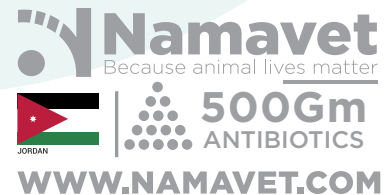
WITHDRAWAL PERIOD

Don't use ruminants products during treatment and within 7 days from the last treatment.

Don't use poultry products during treatment and within 5 days from the last treatment.



71



AMOX-500

APERVIN+

COMPOSITION

Each 1 gm Contains:

Ampicillin (as Trihydrate)	200 mg
Colistin (as Sulphate)	800.000 I.U

DESCRIPTION

APERVIN+ Is a combination of two antibiotics Ampicillin and Colistin with a synergistic action, which has a broad spectrum activity against gram-positive and gram-negative bacteria.

INDICATIONS

APERVIN+ is indicated in poultry for treatment of necrotic and ulcerative enteritis and bacterial infections caused by E.coli, Clostridia, Salmonella, Proteus, and Corynebacteria.

APERVIN+ is also used in large animals as an effective treatment for diarrhea, pneumonia, enteritis, and toxicity caused by Salmonella.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 1 gm / 2 liters of drinking water daily for 5days.

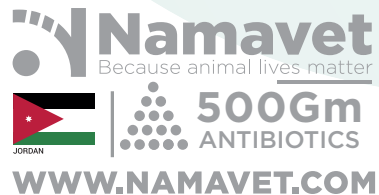
Sheep, Goats, Cattle, Calves: 1 gm / 10 kg body weight for 4-5 days in drinking water or milk.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from the last treatment.



72



COMPOSITION

Each 1 gm Contains:

Ampicillin (As Trihydrate)	200 mg
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DESCRIPTION

APERVIN is a semi-synthetic broad-spectrum bactericidal penicillin derivative act by inhibition of cell wall synthesis and is rapidly absorbed in the upper part of the intestine. It reaches its highest plasma concentration within two hours and excreted in urine and bile.

INDICATIONS

APERVIN is indicated for the treatment of bacterial infections caused by E.coli, Clostridia, Salmonella, Proteus, Corynebacteria, Brucella, Klebsiella, Staphylococci, Streptococci and Pasteurella.

APERVIN is mainly used for the treatment of necrotic and ulcerative enteritis that affect poultry and other animals. It is also used for the treatment of diarrhea and pulmonary infections in Lambs, Kids, Calves and Foals.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.5 gm / 1 liter of drinking water daily for 3-5 days.

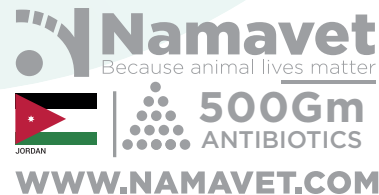
Lambs, Kids, Calves and Foals: 50-75 mg / kg body weight twice daily for 3-5 days in drinking water or milk.

PHARMACEUTICAL PRECAUTIONS

To be used only for young lambs and kids.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 4 days from the last treatment.



73



APERVIN-500

COMPOSITION

Each 1 gm Contains:
Ampicillin Trihydrate 500 mg

DESCRIPTION

APERVIN-500 is a semi-synthetic broad-spectrum bactericidal penicillin derivative acts by inhibition of cell wall synthesis and is rapidly absorbed in the upper part of the intestine. It reaches its highest plasma concentration within two hours and mainly excreted in urine and bile.

INDICATIONS

APERVIN-500 is indicated for the treatment of bacterial infections caused by E.coli, Clostridia, Salmonella, Proteus, Corynebacteria, Brucella, Klebsiella, Staphylococci, Streptococci and Pasteurella. APERVIN-500 is mainly used for the treatment of necrotic and ulcerative enteritis that affect poultry and other animals. It is also used for the treatment of diarrhea and pulmonary infections in Lambs, Kids, Calves and Foals.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.5 gm / 2 liter of drinking water daily for 3-5 days.

Lambs, Kids, Calves and Foals: 0.5 gm /10 kg body weight twice daily for 3-5 days in drinking water or milk.

PHARMACEUTICAL PRECAUTIONS

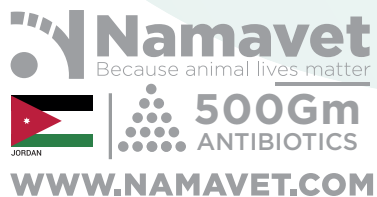
To be used only for young lambs and kids.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from the last treatment.



74



COMPOSITION

Each 1 gm Contains:
Apramycin Sulfate 100 mg
Vitamin A 1, 250 IU
Vitamin B1 2.5 mg
Vitamin B6 2.5 mg

DESCRIPTION

APRAMECT Soluble Powder is a water-soluble preparation containing apramycin sulfate and vitamins. Apramycin is a broad-spectrum antibiotic of the aminocyclitol group, produced by the actinomycete Streptomyces.

INDICATIONS

It is indicated for the following:

- **Pigs:** treatment of white diarrhea, oedema, anemia due to E.coli.
- **Cattle:** white diarrhea, enteritis, dysentery.
- **Poultry:** white – green diarrhea, pullorum, salmonellosis, a swollen head syndrome in duck.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Treatment:

Piglets: 10g/ 30-35kg body weight, once or twice a day.

Pigs & Cattle: 10g/ 40-45kg body weight, for 3 consecutive days

Poultry: 10g/ 30kg body weight/ day or 10g/ 30 liters of water

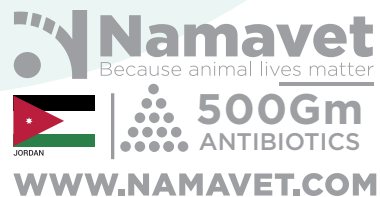
Prevention: ½ the treatment dose.

WITHDRAWAL PERIOD

- Pigs: Meat: 14 days.

- Chickens: Meat: 7 days.

Do not use in laying chickens when eggs are intended for human consumption.



APRAMECT



75

CANESTEN

COMPOSITION

Each 1 gm Contains:
Colistin (as Sulphate) 6,000,000 I.U

DESCRIPTION

Colistin is a bactericidal antibiotic highly active against gram-negative bacteria. It belongs to the polymixin group with a good safety profile. Colistin acts by the inhibition of cytoplasmic membrane synthesis and is poorly absorbed from the G.I.T offering a specific advantages in the treatment of G.I.T infections.

INDICATIONS

CANESTEN is indicated for the treatment of all infections caused by gram-negative bacteria susceptible to Colistin such as E.coli, Salmonella, Pasteurella, Klebsiella, Pseudomonas and Haemophilus. It is recommended for the treatment of enteritis and diarrhea in poultry, calves and lambs.

DOSAGE

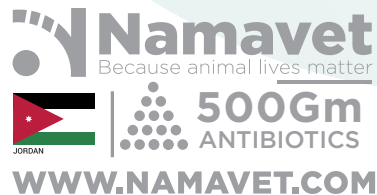
ROUTE OF ADMINISTRATION: Oral
GENERAL PHARMACOLOGICAL DOSE: 75,000 IU / kg b.w.
Poultry: 100 g per 1,000 1500 litres of drinking water during 5 days.
Calves & Lambs : 0.1 gm / 10 kg body weight for 3- 6 days in drinking water or milk.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from the last treatment.



76



COMPOSITION

Each 1 gm Contains:
Lincomycin (As hydrochloride) 500 mg

DESCRIPTION

Lincomycin is a macrolide bacteriostatic antibiotic and is highly selective in its action, Active against gram-positive organisms. Lincomycin is readily absorbed when given orally and excreted mainly via the bile. Lincomycin acts by inhibiting of bacterial protein synthesis.

INDICATIONS

LEXIN is indicated for the control of necrotic enteritis caused by Clostridium perfringens.
LEXIN is also active against Staph., B-heamolytic, Strep. and Mycoplasma spp.

DOSAGE

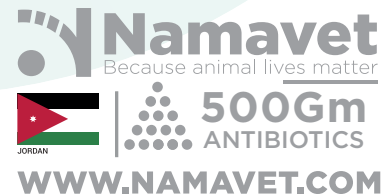
ROUTE OF ADMINISTRATION: Oral
GENERAL PHARMACOLOGICAL DOSE:
3-6 mg Lincomycin active / kg b.w.
DOSAGE:
Poultry: 0.25 gm / 1liter of drinking water for 7 days.
5 g/100 kg b.w./day in water.

PHARMACEUTICAL PRECAUTIONS

Do not use it in Layers and Breeders.
Do not use in Horses and Ruminants.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 2 days from the last treatment.



LEXIN



77

CHLORAMEX

COMPOSITION

Each 1 gm Contains:

Chlorotetracycline HCl 250 mg

DESCRIPTION

Chlorotetracycline is a bacteriostatic antibiotic with a broad-spectrum of activity against gram- positive , gram - negative bacteria, Mycoplasma and some large viruses .

It acts by inhibiting of bacterial protein synthesis and is well absorbed from G.I.T. . In higher concentrations than the therapeutic level, it has some antiprotozoal activity.

INDICATIONS

CHLORAMEX is highly effective against Mycoplasma, gram-positive bacteria, gram-negative bacteria and some large viruses .

CHLORAMEX is indicated for the treatment of G.I.T. ,urogenital and respiratory tract infections such as enteritis , diarrhea , septicemia , CRD , fowl cholera , sinusitis ,spirochetosis and actinomycosis .

It is also used for control of secondary bacterial infections following viral infections and during the period of stress .

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 1 gm / 1-2 liters of drinking water daily for 5 days.

Foals and Calves: 1-2 gm / 25 kg b.w. daily divided into 2 doses at 12 hours the interval for 2-3 days.

PHARMACEUTICAL PRECAUTIONS

Don't give the ruminant in large quantities for long period due to its effect on microflora.

Don't use Penicillin, Kaolin, Vitamin B Complex, Erythromycin, Tylosin, Streptomycin, Sulphadiazine, Sulphaquinoxalin, Heavy Metals, Salts and Sodium Bicarbonate.

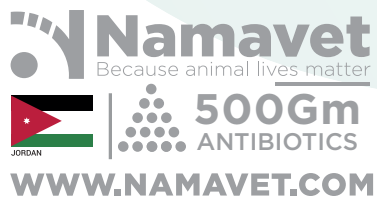
Don't use water containing high Calcium percentage.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from the last treatment.



78



COMPOSITION

Each 1 gm Contains:

Doxycycline (As Hyclate) 200 mg
Erythromycin (As Thiocyanate) 200 mg
Colistin (As Sulphate) 500.000 I.U

DESCRIPTION

DANSTROX is a combination of three antibiotics active against a broad spectrum of bacteria and mycoplasma spp.with a synergistic profile. Doxycycline and Erythromycin are well absorbed while Colistin acts locally in the G.I.T.

INDICATIONS

DANSTROX is highly active against infections caused by various strains of bacteria and mycoplasma spp. it is indicated for the treatment of respiratory diseases in poultry such as CRD-complex ,mycoplasmosis ,Coryza, Sinusitis and Infectious Synovitis.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.5 gm / 1liter of drinking water daily for 5 days.

Calves, goats and sheep:

Twice daily, 5 g per 100 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

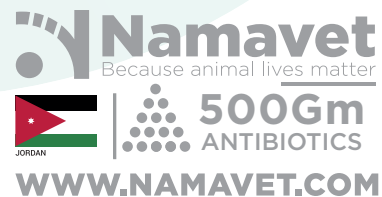
Do not administer with aminoglucoisides, penicillins and water containing ferrous, cobalt, manganese and calcium salts.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



79



DANESTROX

DECOZAL-20%

COMPOSITION

Each 1 gm Contains:

Gentamicin Sulphate	200 mg
Doxycycline Hydrochloride	200 mg

DESCRIPTION

DECOZAL-20% is a synergistic combination of Gentamicin and Doxycycline. Gentamicin is a broad-spectrum bactericidal aminoglycoside poorly absorbed from G.I.T. Doxycycline belongs to tetracycline group, a broad spectrum antibiotic completely absorbed from G.I.T. Both antibiotics act by inhibiting of bacterial protein synthesis.

INDICATIONS

DECOZAL-20% is indicated for the treatment of CRD, Air sacculitis, infectious synovitis, infectious sinusitis in poultry, Pneumonia and Enteritis in calves and lambs caused by gram-positive and gram-negative bacteria, Mycoplasma, Rickettsia, Chlamydia, large viruses, and Salmonellosis.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry : 0.5gm / 1liter of drinking water daily for 3-5 days.

Calves, goats and sheep:

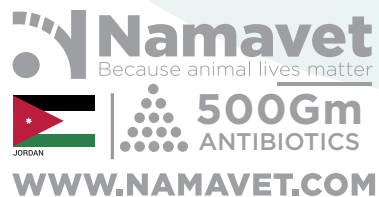
Twice daily 1 g per 40 kg body weight for 3 - 5 days.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 7 days from the last treatment.



80



COMPOSITION

Each 1 gm Contains:

Gentamicin Sulphate	100 mg
Doxycycline Hydrochloride	100 mg

DESCRIPTION

DECOZAL-100 is a synergistic combination of Gentamicin and Doxycycline.

Gentamicin is a broad-spectrum bactericidal aminoglycoside poorly absorbed from G.I.T. Doxycycline belongs to tetracycline group, a broad spectrum antibiotic completely absorbed from the G.I.T. Both antibiotics act by inhibiting of bacterial protein synthesis.

INDICATIONS

DECOZAL-100 is indicated for the treatment of CRD, Air sacculitis, infectious synovitis, infectious sinusitis in poultry, Pneumonia and Enteritis in calves and lambs caused by gram-positive and gram-negative bacteria, Mycoplasma, Rickettsia, Chlamydia, large viruses, and Salmonellosis.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry : 1 gm / 1liter of drinking water daily for 3-5 days.

Calves, goats and sheep:

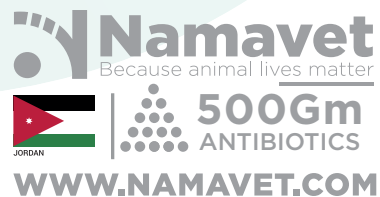
Twice daily 1 g per 20 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

To be used only for young lambs and kids.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 7 days from the last treatment.



81



DECOZAL-100

DUMACIN-200

COMPOSITION

Each 1 gm Contains:
Doxycycline (As Hyclate) 200 mg

DESCRIPTION

Doxycycline is a broad-spectrum bacteriostatic antibiotic, that belongs to tetracycline group, active against gram - negative and gram - positive bacteria.

INDICATIONS

DUMACIN-200 is indicated for the treatment of infections caused by gram- positive and gram-negative organisms such as : Staphylococcus, Streptococcus, Haemophilus Influenza, E. coli, Clostridium Tetani, Listeria, Salmonella spp, Mycoplasma, Chlamydia and Rickettsia.

DUMACIN-200 is used for the treatment of G.I.T. infections , Necrotic Enteritis and respiratory tract infections such as CRD , Infectious Sinusitis, Air Sacculitis and Infectious Synovitis .

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.5 gm / 1 Liter of drinking water daily for 5- 7 days.

Calves, goats and sheep:

Twice daily 5 g per 200 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not give for layers.

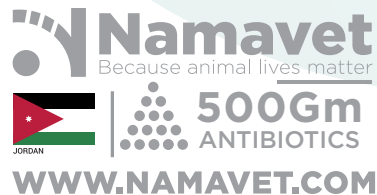
Do not use it with minerals.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



82



COMPOSITION

Each 1 gm Contains:
Doxycycline Hyclate 500 mg

DESCRIPTION

Doxycycline is a broad-spectrum bacteriostatic antibiotic, belongs to tetracycline group, active against gram - negative and gram - positive bacteria.

INDICATIONS

DUMACIN-500 is indicated for the treatment of infections caused by gram- positive and gram- negative organisms such as: Staphylococcus, Streptococcus, Haemophilus Influenza, E. coli, Clostridium Tetani, Listeria, Salmonella spp, Mycoplasma, Chlamydia and Rickettsia.

DUMACIN-500 is used for the treatment of G.I.T. infections , Necrotic Enteritis and respiratory tract infections such as CRD , Infectious Sinusitis, Air Sacculitis and Infectious Synovitis .

DOSAGE

ROUTE OF ADMINISTRATION: Oral

GENERAL PHARMACOLOGICAL DOSE: 10-15 mg / kg b.w.

Poultry: 0.2gm / 1 liter of drinking water daily for 5- 7 days.

Calves, goats and sheep:

Twice daily 1 g per 100 kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not give for layers.

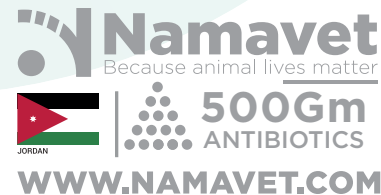
Do not use it with minerals.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 7 days from the last treatment.



83



DUMACIN-500

ELYSOL

COMPOSITION

Each 1 gm Contains:

Erythromycin Thiocyanate 350 mg

DESCRIPTION

Erythromycin is a macrolid antibiotic mainly active against gram-positive bacteria and mycoplasma spp . It acts by inhibiting of bacterial protein synthesis. Erythromycin is absorbed and diffused in most tissues and body fluids rapidly when administered orally and reaches a high concentration in plasma 1-4 hours.

INDICATIONS

ELYSOL is highly active against infections caused by gram- positive bacteria and Mycoplasma. It is indicated for the treatment of respiratory diseases, Mycoplasmosis, CRD, Coryza, Sinusitis and Infectious Synovitis.

ELYSOL is used also in stress conditions, transport and following vaccinations.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

GENERAL PHARMACOLOGICAL DOSE: 20 mg / kg b.w.

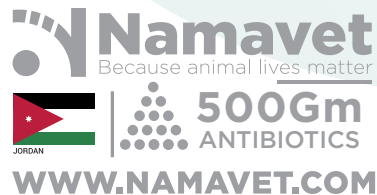
Poultry: 150 g per 100 litres of drinking water for 3 - 5 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 3 days from the last treatment.



84



COMPOSITION

Each 1 gm Contains:

Erythromycin Thiocyanate 200 mg
Colistin (As Sulphate) 500.000 I.U
Bromhexine HCl 5 mg

DESCRIPTION

EPREX is a combination of two antibiotics Erythromycin and Colistin with Bromhexine .

Erythromycin is a macrolide antibiotic active against gram-positive bacteria, some gram-negative bacteria and Mycoplasma spp. It acts by inhibiting of bacterial protein synthesis. Colistin is a bactericidal antibiotic which is highly active against gram-negative bacteria. Colistin belongs to polypeptide antibiotics (polymixin) with a good safety profile. It acts by the inhibition of cytoplasmic membrane synthesis .Bromhexine is a mucolytic expectorant aim to make bronchial secretion easier to propel by ciliary action.

INDICATIONS

EPREX is highly active against infections caused by gram- positive ,gram- negative bacteria and Mycoplasma.

EPREX is indicated for the treatment of respiratory diseases; Mycoplasmosis, CRD, Coryza, Sinusitis, Infectious Synovitis and bronchitis in poultry.

DOSAGE

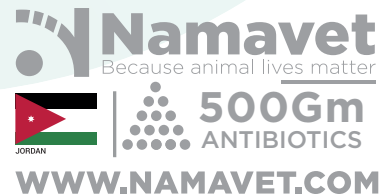
ROUTE OF ADMINISTRATION: Oral

Poultry: 1 gm / 1 liter of drinking water daily for 4 - 5 days.

Calves, lambs, kids: 1 - 2 g per 80 kg bodyweight, twice daily, during 5 - 7 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 3 days from the last treatment.



85



EROXIN

COMPOSITION

Each 1 gm Contains:

Erythromycin (As Thiocyanate)	200 mg
Colistin (As Sulphate)	500.000 I.U

DESCRIPTION

Erythromycin is an antibiotic that belongs to the macrolide group, particularly active against gram-positive bacteria, Mycoplasma and some of gram-negative bacteria.

Colistin is an antibiotic belongs to the polymixin group particularly active against gram-negative bacteria.

INDICATIONS

EROXIN is highly active against infections caused by gram-positive and gram-negative organisms (Staphylococcus, Streptococcus, Enterobacter, Salmonella, Klebsilla, Pasteurella, Haemophilus, E.coli and Pseudomonas) Mycoplasma (CRD) and Rickettsia.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 100 g per 100 litres of drinking water for 3 - 5 days.

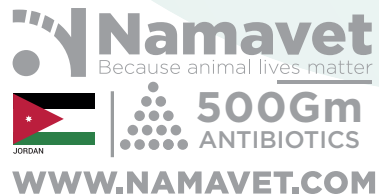
Calves, lambs, kids : 1 - 2 g per 80 kg bodyweight, twice daily, during 5 - 7 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 5 days from the last treatment.



86



COMPOSITION

Each 1 gm Contains:

Gentamicin Sulphate	100 mg
Sulphadiazine Sodium	200 mg
Trimethoprim	40 mg

DESCRIPTION

Gentamicin is a broad-spectrum bactericidal antibiotic of the aminoglycoside group active against the most important gram-positive and gram-negative bacteria. Gentamicin interferes with protein synthesis of the bacterial cell. It is poorly absorbed from the G.I.T. and acts locally in the intestines.

Sulphadiazine Sodium and Trimethoprim have a broad spectrum action and dual efficacy against most gram-negative and gram-positive bacteria due to synergistic action. The combination potentiates each other and increases therapeutic effect and acts as bactericidal.

Sulphadiazine Sodium and Trimethoprim are rapidly absorbed and distributed through the body and excreted via the kidneys.

INDICATIONS

GANFORT is indicated for the treatment of general bacterial infections of respiratory, digestive and urogenital tract caused by gram-positive and gram-negative bacteria such as: Salmonella, E.coli, Pseudomonas, Klebsiella, Haemophilus, Pasteurella, Staphylococcus and Streptococcus.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry, pigs: 50 - 150 g per 400 litres of drinking water during 3 - 5 days.

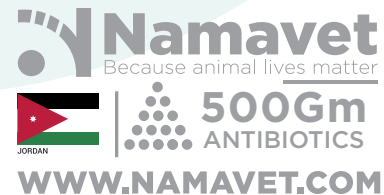
Calves, lambs, kid : 1.25 - 2.5 g per 100 kg bodyweight twice daily, during 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not use in Gumboro cases and kidney failure.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 5 days from the last treatment.



87



GANFORT

LINOVAC

COMPOSITION

Each 1 gm Contains:

Spectinomycin (As Dihydrochloride Pentahydrate)	66.7 mg
Lincomycin (As Hydrochloride)	33.3 mg

DESCRIPTION

LINOVAC is a combination of Lincomycin and Spectinomycin . Lincomycin a bacteriostatic antibiotic derived from Streptomyces lincolnensis, is active against gram-positive bacteria, obligate anaerobes and mycoplasma but has little activity against gram-negative organisms. Lincomycin exerts its antibacterial action by inhibiting RNA-dependent protein synthesis by acting on the 50S subunit ribosome. Spectinomycin is an aminocyclitol antibiotic produced by Streptomyces spectabilis. It is active against some gram-positive and gram-negative bacteria. It exerts its bacterostatic effect by binding to the 30S subunit of bacterial ribosomes and inhibiting the translation of protein synthesis. It is not well absorbed after oral administration.

INDICATIONS

LINOVAC is a broad-spectrum antibacterial and antimycoplasma, it is indicated for the treatment and prevention of chronic respiratory diseases (CRD) associated with mycoplasma and coliform infections in growing poultry.

DOSAGE

Poultry: 150gm **LINOVAC** / 200 Liters of drinking water.

Treatment of CRD:

Administer 75 mg **LINOVAC** / kg body weight / day at the first signs of disease and continue for three to seven days.

PHARMACEUTICAL PRECAUTIONS

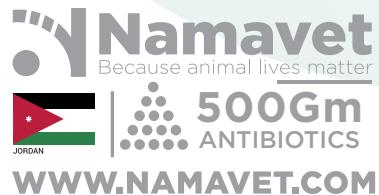
Do not use it in laying birds.

WITHDRAWAL PERIOD

Do not use the product during treatment and within 5 days from the last treatment.



88



COMPOSITION

Each 1 gm Contains:

Neomycin Sulphate	200 mg
Tylosine Tartrate	200 mg
Erythromycin Thiocyanate	125 mg

DESCRIPTION

NAZOLIN is a broad-spectrum bactericidal antibiotic that belongs to the aminoglycosides group active against most gram-negative and some gram-positive bacteria. Acts mainly on the G.I.T. due to its low absorption.

INDICATIONS

NAZOLIN is indicated for the treatment of gastrointestinal infections caused by gram-negative bacteria such as E.coli, Salmonella, Klebsiella, Proteus, Pseudomonas, enteritis, and diarrhea in poultry and ruminants.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.4 gm / 1liter of drinking water for 3-5 days.

Sheep, Goats, Cattle and Calves: 0.6gm / 10 kg b.w. for 4-5 days

PHARMACEUTICAL PRECAUTIONS

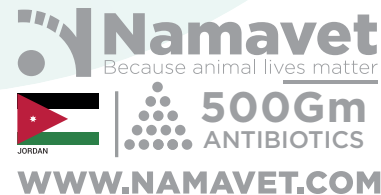
Do not use in cases of known hypersensitivity to the active ingredients or to any of the excipients.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from the last treatment.



89



NAZOLIN

NEXVAR

COMPOSITION

Each 1 gm Contains:

Oxytetracycline HCl	100 mg
Neomycin Sulphate	100 mg
Vitamin A	2 000 IU
Vitamin D3	400 IU
Vitamin E	60 IU
Vitamin K3	80 mg
Vitamin B2	0.3 mg
Vitamin B12	160 mcg
Niacin	100 mg
Ca-D- Pantothenate	200 mg
Trace elements (Iron, Manganese, Zinc, Copper, Cobalt)	

DESCRIPTION

NEXAVAR represents a full treatment, a synergistic combination of antibacterial adapted for the therapy of the digestive tract. Oxytetracycline and Neomycin have a broad-spectrum of activity against gram-positive and gram-negative bacteria. The vitamins and trace elements content activates, increase viability, and support the body's resistance against infections, to maintain optimum health.

INDICATIONS

NEXAVAR is indicated for the treatment of infectious Enteritis, Fowl Cholera in poultry, salmonellosis, Enterotoxaemia, secondary infections of viral diseases and bacterial respiratory diseases in ruminants.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 100 gm – 180 gm /100 L of drinking water.

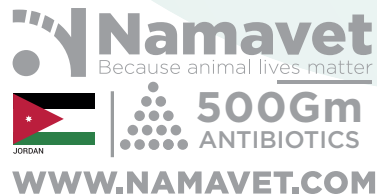
Ruminant: 1 gm / 10 kg body weight.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 3 days from the last treatment.



90



COMPOSITION

Each 1 gm Contains:

Neomycin Sulphate	700 mg
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DESCRIPTION

Neomycin is a broad-spectrum bactericidal antibiotic that belongs to the aminoglycosides group active against most gram-negative and some gram-positive bacteria. Neomycin acts mainly on the G.I.T. due to its low absorption.

INDICATIONS

NOMAL-700 is indicated for the treatment of gastrointestinal infections caused by gram-negative bacteria such as E.coli, Salmonella, Klebsiella, Proteus, Pseudomonas, Enteritis, and Diarrhea in poultry and ruminants.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry : 300 g per 2000 litres of drinking water for 3 - 5 days.

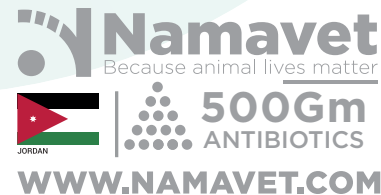
Sheep, Goats, Cattle and Calves:10 mg neomycin sulphate per kg body weight for 3 - 5 days.

PHARMACEUTICAL PRECAUTIONS

Do not use with macrolides and spectinomycin.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from last treatment.



91



NOMAL-700

OXACIN

COMPOSITION

Each 1 gm Contains:
Oxytetracycline HCl
Neomycin Sulphate

200 mg
200 mg

DESCRIPTION

A broad-spectrum synergistic combination of two antibiotic Oxytetracycline and Neomycin, active against gram-negative and positive bacteria, spirochaetae and Rickettsia. Neomycin is poorly absorbed from G.I.T. so it has a strong local action on alimentary tract infections. Oxytetracycline is well absorbed from the G.I.T. and acts by inhibiting of bacterial protein synthesis.

INDICATIONS

OXACIN is indicated for the treatment of G.I.T., urinary and respiratory tract infections in poultry.

OXACIN is highly effective against Mycoplasma, gram- positive bacteria & gram- negative bacteria and some large viruses.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry : 0.5 gm / 1 liter of drinking water for 5-7 days.

Calves, goats and sheep:

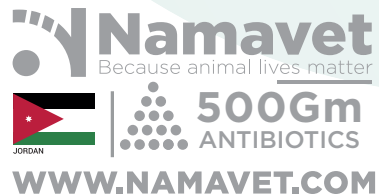
Twice daily 1g per 20 kg body weight for 3 - 5 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 3 days from the last treatment.



92



COMPOSITION

Each 1 gm Contains:
Oxytetracycline HCl

500 mg

DESCRIPTION

Oxytetracycline is a broad-spectrum bacteriostatic antibiotic active against gram-positive and gram-negative bacteria, some large viruses, Mycoplasma, Rickettsia and Chlamydia.

INDICATIONS

OXETINE is indicated for the treatment of G.I., urinary and respiratory tract infections, enteritis and diarrhea caused by bacterial infection in poultry and ruminants.

It is also used for the treatment of Air Sacculitis, Omphalitis, Infectious Sinusitis, Infectious Synovitis, CRD and Coryza.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

GENERAL PHARMACOLOGICAL DOSE: 20 mg/ kg b.w.

DOSAGE :

Poultry: 0.25 gm / 1 liter of drinking water daily for 5- 7 days.

Sheep, Goats, Cattle and Calves: 1 gm / 40 kg b.w. for 3- 6 days.

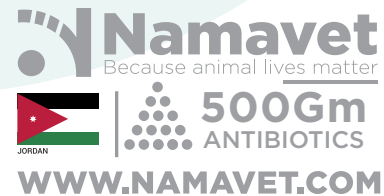
PHARMACEUTICAL PRECAUTIONS

Do not give to ruminants in large quantities due to its effect on microflora.

Do not use water containing calcium.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within 5 days from the last treatment.



93



OXETINE

SUPRAX

COMPOSITION

Each 1 gm Contains:

Sulfadiazine Sodium	250 mg
Sulfadimidine Sodium	250 mg
Sulfathiazole Sodium	250 mg

DESCRIPTION

SUPRAX contains three antibiotics of sulfonamide drugs, with high antibacterial activity against gram-positive and gram-negative bacteria. Sulfonamides diffuse very widely into tissues and thus exert effectiveness against bacterial infections.

INDICATIONS

SUPRAX is mainly active against gram-positive and gram-negative bacteria : E;Coli, Staph, Strept , Salmonella, Pasteurella, Proteus, Chlamydia etc, also is used for the treatment of caecal coccidiosis and coryza in poultry.

SUPRAX is used for pneumonia, enteritis, hemorrhagic septicemia (Pasteurella) and bacterial diarrhea in calves & lambs, and strangles in equines.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 50 gm / 200 liter of drinking water for 3 days, stop treatment for 2 days and then continue for another 2 days.

Sheep, Goats, Cattle and Calves: 1 gm / 10 kg b.w.

PHARMACEUTICAL PRECAUTIONS

Do not use it for more than 5 consecutive days.

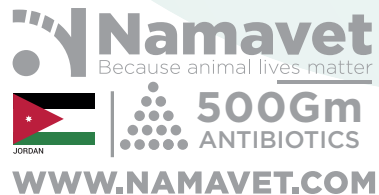
WITHDRAWAL PERIOD

Do not use animals meat during treatment and within 7 days from the last treatment.

Do not use poultry products during treatment and within 4 days from the last treatment.



94



COMPOSITION

Each 1 gm Contains:

Tylosin (As Tartrate)	250 mg
Gentamicin (As Sulphate)	100 mg

DESCRIPTION

TALIN is a combination of two antibiotics Tylosin and Gentamicin with synergistic action, which has a broad spectrum of activity against gram-negative and positive bacteria . Tylosin has a strong activity against some mycoplasma spp and spirochaetae. Gentamicin is an aminoglycoside antibiotic and slowly absorbed by the intestinal tract.

INDICATIONS

TALIN is indicated for the treatment of CRD complex in poultry due to mycoplasmal infection and E.coli. Also respiratory tract infections and Air Sacculitis, Coryza, Spirochetes and Chlamydia.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

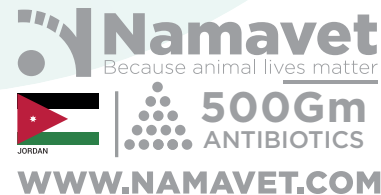
Poultry: 0.5 gm / 1 liters of drinking water daily for 5 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 5 days from the last treatment.



95



TALIN

TOLVON

COMPOSITION

Each 1 gm Contains:
Tylosin (As Tartrate) 1000 mg

DESCRIPTION

Tylosin is a macrolide bacteriostatic antibiotic highly effective against Mycoplasma, gram-positive bacteria and certain spirochaetes. Tylosin is absorbed rapidly from the G.I.T. and acts by inhibition of bacterial protein synthesis.

INDICATIONS

TOLVON is effective against Mycoplasma especially Mycoplasma gallisepticum , which is implicated in the chronic respiratory disease complex in poultry and infectious sinusitis in turkeys.

TOLVON is indicated for the treatment of many respiratory tract infections such as Airsacculitis, Infectious Sinusitis, Infectious Synovitis, Infectious Coryza, , Chlamydia, Spirochaetosis and stress conditions following live vaccination.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

GENERAL PHARMACOLOGICAL DOSE: 20-50 mg / kg b.w.

DOSAGE:

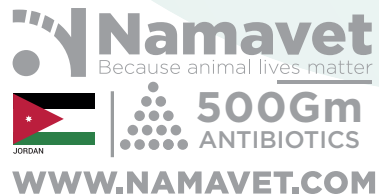
Poultry: 0.5 gm / 2 liter of drinking water daily for 3- 5 days.

WITHDRAWAL PERIOD

Don't use poultry products for human consumption during treatment and within 5 day from the last treatment.



96



COMPOSITION

Each 1 gm Contains:
Doxycycline Hyclate 200 mg
Tylosin Tartrate 250 mg

DESCRIPTION

TRAVOLAN is a combination of two antibiotics with a broad spectrum of activity against gram-negative and positive bacteria . Tylosin has a strong activity against some mycoplasma spp and spirochaetea. Doxycycline acts by inhibiting of bacterial protein synthesis.

INDICATIONS

TRAVOLAN is indicated for the treatment of CRD complex in poultry due to mycoplasmal infection and E.coli. Also respiratory tract infections and Air Saculitis, Coryza, Spirochetea and Chlamydia.

DOSAGE

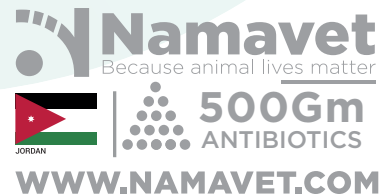
ROUTE OF ADMINISTRATION: Oral

Poultry: 1 gm / 2liters of drinking water daily for 5 days.

Calves, sheep and goat: 1.25 g per animal or 50 kg bodyweight daily, during 3 - 5 days.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 5 days from the last treatment.



97



TRAVOLAN

TYL-25

COMPOSITION

Each 1 gm Contains:
Tyvalosin (As Tartrate) 625 mg

DESCRIPTION

TYL-25 is a new macrolide antibiotic highly effective against Mycoplasma, gram-positive bacteria and some gram-negative bacteria. It acts by inhibiting of bacterial protein synthesis. TYL-25 has both bacteriostatic and bactericidal action; it is rapidly absorbed and diffused in tissues (three times faster than tylosin).

INDICATIONS

TYL-25 is indicated for the treatment of respiratory disease associated with mycoplasma gallisepticum & M.synoviae. TYL-25 is also indicated for the treatment of diseases associated with clostridium perfringes (Necrotic enteritis and cholangiohepatitis) and Ornithobacterium rhinotracheale (ORT).

DOSAGE

ROUTE OF ADMINISTRATION: Oral
GENERAL PHARMACOLOGICAL DOSE: 20-25 mg / kg b.w.
Poultry: One pack / 200 liters of drinking water daily for 3- 5 days.

PHARMACEUTICAL PRECAUTIONS

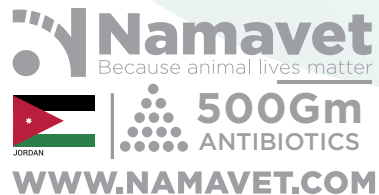
Don't Use in laying hens.

WITHDRAWAL PERIOD

Don't use poultry during treatment and within 2 days from the last treatment.



98



COMPOSITION

Each 1 gm Contains:
Tylosin (As Tartrate) 250 mg
Sulphadiazine Sodium 200 mg
Trimethoprim 40 mg

DESCRIPTION

Tylosine, a macrolide bacteriostatic antibiotic effective against Mycoplasma ,gram-positive and certain Spirochaetes. It is well and rapidly absorbed. Sulphadiazine and Trimethoprim have broad-spectrum activity against gram-positive bacteria. They are rapidly absorbed and excreted via the kidney.

INDICATIONS

VALPIN is highly effective against gram-positive , gram-negative bacteria specially E.coli, Salmonella and Pasteurella. Also, against Mycoplasma infection, CRD - complex, Infectious synovitis and Coryza.

DOSAGE

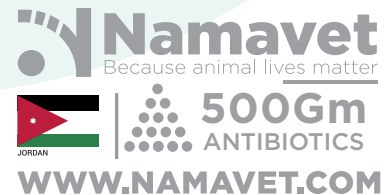
ROUTE OF ADMINISTRATION: Oral
Poultry, pigs:
50 - 150 g per 400 litres of drinking water during 3 - 5 days.
Calves, lambs, kids: 1.25 - 2.5 g per 100 kg bodyweight twice daily, during 3 - 5 days

PHARMACEUTICAL PRECAUTIONS

Do not use it in kidney failure cases and Gumboro disease.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 5 days from the last treatment.



99

VALPIN

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COMPOSITION

Each 1 ml Contains:

Diclazuril 10 mg

DESCRIPTION

Diclazuril is a asynthetic molecule that belongs to the Benzene Acetonitriles group with a good safety profile. Diclazuril is a potent coccidiocidal drug , highly effective against coccidia in chickens and turkeys.

INDICATIONS

DECAZIL-10 is indicated for the treatment of coccidiosis in broilers caused by Eimeria tenella, E.necatrix, E. acervulina, E.brunetti, E. mitis, and E. maxima.

DECAZIL-10 also improves the general health status of birds and improves feed conversion rate.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

GENERAL PHARMACOLOGICAL DOSE: 1mg / kg b.w.

DOSAGE:

Broilers: 0.25 ml / 1liter of drinking water for 48 hours.




Calves, lambs: 1 ml per 10kg body weight in one single treatment.

PHARMACEUTICAL PRECAUTIONS

Do not use it in layers.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 5 days from the last treatment.

 **Namavet**
Because animal lives matter
 |  **1000ML**
ANTICOCCIDIAL
WWW.NAMAVET.COM



DECAZIL-10

101

TERAZIL-25

COMPOSITION

Each 1 ml Contains:
Toltrazuril 25 mg

DESCRIPTION

Toltrazuril is a synthetic molecule that belongs to the symmetric triazinons group with a good safety profile and acts on all intracellular development stages of coccidia. Toltrazuril is highly effective not only against all coccidia of chickens and turkeys, but also against coccidia in geese and pigeons.

Toltrazuril is compatible with other coccidiostats and antibacterials and does not affect the natural immunity mechanisms.

INDICATIONS

TERAZIL-25 is recommended for the treatment of coccidiosis in broilers caused by *Eimeria tenella*, *E.maxima*, *E.acervulina*, *E.brunetti*, *E.mitis* and *E.necatrix*.

TERAZIL-25 is recommended for the treatment of coccidiosis in Turkey caused by *E.adenoides*, *E.meleagridis*.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

GENERAL PHARMACOLOGICAL DOSE: 7 mg / kg b.w.

DOSAGE:

Broilers, Turkeys: 1 ml / liter of drinking water (25 ppm) during the period of treatment (48 hours).

Calves, sheep, goats, pigs: 0.8 ml (= 20 mg toltrazuril) per kg bodyweight during 2 days.

WITHDRAWAL PERIOD:

Meat:

Poultry, turkeys : 19 days

Calves : 63 days

Sheep, goats : 42 days

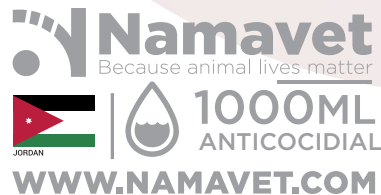
PHARMACEUTICAL PRECAUTIONS

Do not use it in laying birds.

Don't use birds products during treatment and within 21 days from the last treatment.



102



COMPOSITION

Each 1 ml Contains:
Toltrazuril 50 mg

DESCRIPTION

Toltrazuril is a synthetic molecule that belongs to the symmetric triazinons group with a good safety profile. Acts on all intracellular development stages of coccidia. (Including schizogony and gametogony) of *Eimeria* spp. in piglets.

INDICATIONS

For the prevention of clinical signs of coccidiosis in neonatal piglets on farms with a confirmed history of coccidiosis caused by *Isospora suis*.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

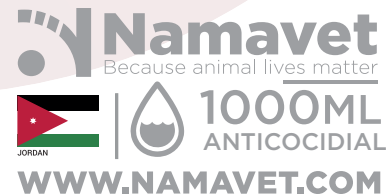
For oral administration via drinking water

Poultry, turkeys: 1000 ml per 2000 litres of drinking water for continuous medication during 48 hours.

Calves, sheep, goats, pigs: 1 ml per 2kg bodyweight during 2 days. The oral suspension must be shaken before use.

WITHDRAWAL PERIOD

Poultry, turkeys : 19 days



103



TERAZIL-50

PROCTBAT

COMPOSITION

Each 100 gm Contains:

Amprolium HCl	66.5 gm
Ethopabate	32 gm

DESCRIPTION & INDICATIONS

PROCTBAT, Amprolium is an anti-coccidial drug with activity against Eimeria tenella, E. necatrix, and E.acervulina. Amprolium acts by interfering with thiamine metabolism in the parasite.

Ethopabate is used in the prophylaxis and treatment of coccidiosis in chickens. It is an arylamide containing one phenyl ring, belonging to monocyclic aromatics It has anticoccidial activity, especially against intestinal forms and lacks activity against E. tenella of caecal worms.

DOSAGE

For oral administration in drinking water.

Poultry, Turkey:

Therapeutic dose: 1 - 1.5 g per 5 litres of water, for 5 - 7 days.

WITHDRAWAL PERIOD

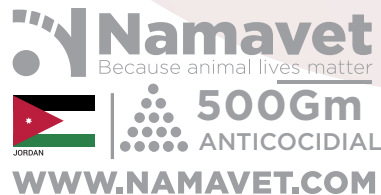
Meat and offal: 3 days.

CONTRA INDICATION

. Do not use in layers producing eggs for human consumption or animals with impaired kidney function.



104



COMPOSITION

Each 1 ml Contains:

Toltrazuril	25 mg
Diclazuril	10 mg

DESCRIPTION

TOLTACOX contains two coccidial drugs. Toltrazuril and Diclazuril are synthetic molecules that belong to the symmetric triazinons the group with a good safety profile and acts on all intracellular development stages of coccidia.

Toltrazuril and Diclazuril are highly effective against all coccidia of chickens and turkeys and also against coccidia in geese and pigeons.

INDICATIONS

TOLTACOX is recommended for the treatment of coccidiosis in broilers caused by Eimeria tenella, E.maxima, E.acervulina, E.brunetti, E.mitis and E.necatrix.

TOLTACOX is recommended for the treatment of coccidiosis in Turkey caused by E.adenoides, E.meleagridis.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Broilers, Turkeys: 1 ml / liter of drinking water during the period of treatment (48 hours). Or 3ml / liter of drinking water for 8 hours.

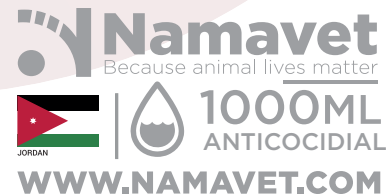
Calves, sheep, goats, pigs: 1 ml per kg bodyweight for 2 days.

PHARMACEUTICAL PRECAUTIONS

Do not use in laying birds.

WITHDRAWAL PERIOD

Don't use poultry products during treatment and within 19 days from the last treatment.



105



TOLTACOX

AMP-600

COMPOSITION

Each 1 gm Contains:
Amprolium HCl 600 mg

DESCRIPTION

Amprolium a pyrimidine derivative has a characteristic efficacy against most species of coccidiosis by preventing coccidia from obtaining the thiamine which is necessary for its development and growth, also has a good safety profile.

INDICATIONS

AMP-600 is indicated for the treatment of all coccidial infections affecting broilers, layers, breeders, rabbits and ruminants.

DOSAGE

ROUTE OF ADMINISTRATION: Oral

Poultry: 0.5 gm / 1liter of drinking water for 5-7 days.
Ruminants: 0.5 gm / 30 kg b.w. /day for 5 days.

PHARMACEUTICAL PRECAUTIONS

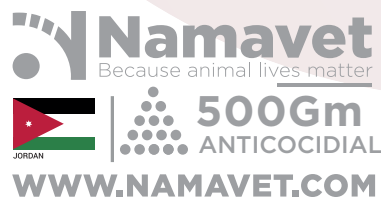
AMP-600 has no side effects if given within the advised doses, but giving the drug for long periods leads to thiamine deficiency.

WITHDRAWAL PERIOD

Don't use animals and poultry products during treatment and within one day from the last treatment.



106



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COMPOSITION

Each 1 gm Contains:
Amprolium HCl 250 mg
Sulphaquinoxaline base 200 mg
Vitamin K3 2 mg

DESCRIPTION

Amprolium is an anti-coccidial drug with activity against Eimeria tenella, E. necatrix and E. acervulina. Amprolium acts by interfering with thiamin metabolism in the parasite. Sulphaquinoxaline is a chemo-therapeutic agent with bacteriostatic action against many Gram-negative and Gram-positive bacteria and their coccidiostatic activity include Eimeria spp. (E. necatrix, E. maxima, E. acervulina, E. Brunetti, etc.). Less sensitive for sulphonamides are Pseudomonas aeruginosa, Proteus vulgaris and Staphylococcus. Vitamin K3 stimulates the formation of blood clotting factors and prevents intestinal bleeding due to coccidial infections.

INDICATIONS

NAMCOX **wsp** is indicated for the treatment of Coccidiosis in poultry and for the treatment of bacterial infections in poultry, lambs, kids and calves.

DOSAGE

For oral administration via feed or drinking water.

- Poultry: 100 g per 150 litres of drinking water during 5 - 7 days (for 2,500 chickens of 5 weeks of age or 1,500 chickens of 10 weeks of age).
- Lambs, kids, calves: 1 g per 10 - 12 kg bodyweight during 5 - 7 days. Mixed with feed, the product should be used immediately. Medicated drinking water should be used within 24 hours.

CONTRA-INDICATIONS

Do not administer to animals with an impaired kidney function, or animals suffering from anaemia or leucopenia. Do not use in layers producing eggs for human consumption.

SIDE EFFECTS

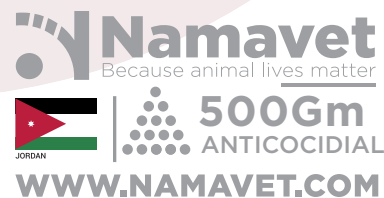
None.

INCOMPATIBILITY WITH OTHER DRUGS

Do not administer together with nalidixine-acid, D.O.T., bromhexine and carbadox.

WITHDRAWAL PERIOD

- For meat:
Calves, sheep and goats : 14 days.
Poultry : 14 days.
- For milk: 4 days.



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NAMCOX



107

INJECTIONS 103-134

www.namavet.com

COMPOSITION

Each 1 ml Contains:

Tylosin tartrate	100 mg
Spectinomycine	100 mg

DESCRIPTION

Treatment of Respiratory, Gastrointestinal diseases and MMA.

INDICATIONS

For the treatment of conditions caused by sensitive bacteria, including:

- Pigs, cattle, goats: Pneumonia, gastro-intestinal disease, colibacillosis.
- Dogs, cats: Respiratory disease, enteritis, mastitis, and metritis.
- Poultry: Chronic Respiratory Disease (CRD), fowl cholera, salmonellosis and colibacillosis.

DOSAGE

For intramuscular injection daily during 3 - 5 days:

- **Pig & cattle:** 1ml/ 10 kg b.w/day.
- **Dogs & cats:** 1 ml/ 5kg b.w/day
- **Poultry:** 1 ml/ 5kg b.w/day

Used by or on the order of a licensed veterinarian.

WITHDRAWAL PERIOD

21 days before slaughter.

 **Namavet**
Because animal lives matter



JORDAN



100ML
INJECTIONS

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TOBREX

109

BREXIN

COMPOSITION

Each 1 ml Contains:
Buparvaquone 50mg

INDICATIONS

For treatment of tick-transmitted theileriosis caused by the intracellular protozoan parasites Theileria parva (East Coast fever, Corridor disease, Zimbabwean theileriosis) and T. annulata (tropical theileriosis) in cattle. It is active against both the schizont and piroplasm stages of Theileria spp. and may be used during the incubation period of the disease, or when clinical signs are apparent.

DOSAGE & ADMINISTRATION

For intramuscular injection.
The general dosage is 1 ml per 20 kg body weight.

PRECAUTIONS

Due to the inhibiting effects of theileriosis on the immune system, vaccination should be delayed until the animal has recovered from theileriosis.

WITHDRAWAL PERIOD

For meat: 42 days.
For milk: 2 days.

COMPOSITION

Each 1 ml Contains:
Vitamin B1 10mg
Vitamin B2 5mg
Vitamin B6 5mg
Vitamin B12 20mcg
Biotin 100mcg
D-Panthenol 12.5mg
Nictinamide 50mg
Choline chloride 10mg

INDICATIONS

This product is a combination of B vitamins used to treat or prevent vitamin deficiency due to poor diet, certain illnesses or during pregnancy.

DOSAGE & ADMINISTRATION

For intramuscular injection
Horses and cattle: a single dose of 10-20ml
Sheep: 2-3ml.

SIDE EFFECT

Vitamin B-complex includes several different components, each of which has the potential to interact with drugs.

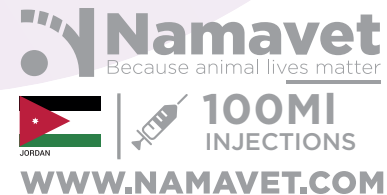
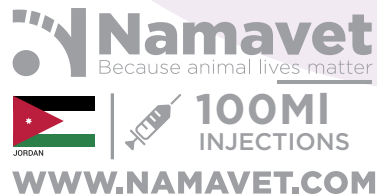
WITHDRAWAL PERIOD

None.

BYETA



110



111



CLAVOCILIN

COMPOSITION

Each 1 ml Contains:

Amoxicillin (as trihydrate)	140mg
Clavulanic acid	35mg

INDICATIONS

For treatment of an animal bacterial infection which is sensitive to Amoxicillin, such as pasteurellosis, pneumonia, mastitis, metritis, pullorum, salmonellosis, sepsis and so on.

DOSAGE & ADMINISTRATION

In cattle, swine dogs and cats: Administer intramuscularly or subcutaneously at a dosage of 1 ml per 20kg of body weight.

ADVERSE REACTIONS

A small number of animals may cause pain or local tissue reactions after injected.

PRECAUTIONS

Shake well before using and gently massage the injection site after injected.

People with hypersensitivities (allergies) to penicillins should not handle the product. If occur allergic reactions just from contact, such as rash, severe symptoms of the face, eyes or lips swelling and difficulty breathing, please contact your doctor immediately.

Avoid contact with the drug when operating.

Use completely dry needles and syringes to prevent the water droplets contaminated the remaining injection.

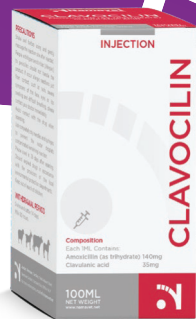
Please used it 28 days after opening. Discard expired drugs in accordance with the provisions of the local environmental protection departments.

Keep out of reach of children.

WITHDRAWAL PERIOD

Swine and cattle: 14 days.

Milk: 60 hours.



112

 **Namavet**
Because animal lives matter



100ML
INJECTIONS

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COMPOSITION

Each 1 ml Contains:

Ceftiofur Hydrochloride	50mg
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DESCRIPTION

Ceftiofur is a semisynthetic, third generation, broad-spectrum cephalosporin antibiotic, which is administered to cattle and swine for control of bacterial infections of the respiratory tract, with additional action against foot rot and acute metritis in cattle. It has a wide spectrum of activity against both Gram-positive and Gram-negative bacteria. It exerts its antibacterial action by inhibition of cell wall synthesis. Ceftiofur is mainly excreted in urine and faeces.

INDICATIONS

1. Bovine respiratory disease (BRD, shipping fever, pneumonia) associated with Mannheim haemolytica, Pasteurella multocida and Histophilus somni.
2. Acute bovine interdigital necrobacillosis (foot rot, pododermatitis) associated with Fusobacterium necrophorum and Bactericides melanogenicus.
3. Acute metritis (0 to 14 days post-partum) associated with bacterial organisms susceptible to ceftiofur.

DOSAGE & ADMINISTRATION

Cattle:

Bacterial respiratory infections: 1 ml per 50 kg body weight for 3 - 5 days, subcutaneously.

Acute interdigital necrobacillosis: 1 ml per 50 kg body weight for 3 days, subcutaneously.

Acute metritis (0 - 10 days post partum): 1 ml per 50 kg body weight for 5 days, subcutaneously.

CONTRAINDICATION & SIDE EFFECT

Hypersensitivity to cephalosporin and other β -lactam antibiotics; Administration to animals with a serious impaired renal function; Concurrent administration with tetracycline, chloramphenicol, macrolides and lincosamides.

WITHDRAWAL PERIOD

For meat: 3 days.

For milk: 1 day.

 **Namavet**
Because animal lives matter



100ML
INJECTIONS

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CEFAMEZIN



113

DECTARIN

COMPOSITION

Each 1 ml Contains:
Diminazene Aceturate
Antipyrine

70mg
375mg

INDICATIONS

Diminazene aceturate is active against babesia, piroplasmosis and trypanosomiasis. Indications are as follows: prophylactics and treatment of babesia, piroplasmosis and trypanosomiasis in camel, cattle, cats, dogs, goats, horses, sheep and swine.

DOSAGE & ADMINISTRATION

For intramuscular injection.
One dose, horse: 4ml-6ml per 100kg body weight; cattle, sheep: 4ml-7ml per 100kg body weight.

SIDE EFFECT

High doses of diminazene aceturate can cause milk production in dairy cows to decrease.

WITHDRAWAL PERIOD

Meat: 20 days
Milk: 3 days

COMPOSITION

Each 1 ml Contains:
DEXAMETHASONE 2mg

DESCRIPTION

Dexamethasone is a glucocorticosteroid with a strong antiflogistic, anti allergic and gluconeogenetic action

INDICATIONS

It can be used as an anti-inflammatory and anti-allergic agent in cattle, goats, and sheep and for the treatment of primary ketosis in cattle. Dexamethasone is suitable for the treatment of acetone anemia, allergies, arthritis, bursitis, shock and tendovaginitis.

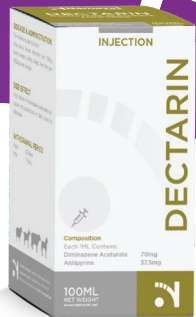
DOSAGE & ADMINISTRATION

Horse, cattle: 5-15 ml.
Calves, goat, sheep: 1-2.5 ml.
Dogs: 0.12-1 ml.
Cats: 0.12-0.25 ml.

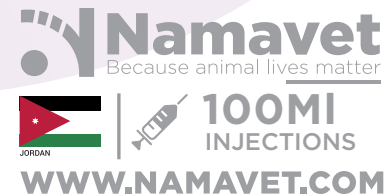
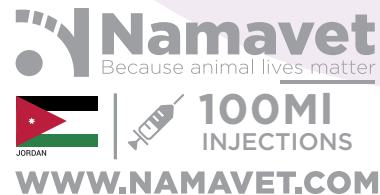
WITHDRAWAL PERIOD

- For meat : 3 days.
- For milk : 1 days.

DIFLEX



114



115



DIVONEX

COMPOSITION

Each 1 ml Contains:
ENROFLOXACIN 100mg

DESCRIPTION

Enrofloxacin belongs to the group of quinolones and acts bactericidal against mainly Gram-negative bacteria.

INDICATIONS

Effective for gastrointestinal and respiratory infections caused by enrofloxacin-sensitive microorganisms, like Campylobacter, E. coli, Haemophilus, Mycoplasma, Pasteurella and Salmonella spp. in livestock.

DOSAGE & ADMINISTRATION

Cattle, sheep and goat: 1 ml per 20-40 Kg of body weight for 3-5 days.

WITHDRAWAL TIMES

- For meat: Calves, cattle, sheep and goats : 21 days. Swine : 14 days.
- For milk : 4 days.

COMPOSITION

Each 1 ml Contains:
Vitamin A 80,000IU
Vitamin D3 40,000IU
Vitamin E 20mg

INDICATIONS

Treatment and prevention of vitamin deficiency in farm animals, such as growth disturbance, weakness of new-born animals, neonatal anemia, sight disturbance, intestinal trouble, convalescence, anorexia, not-infectious reproductive disturbance, rethritis, muscle weakness, muscular tremor and myocardial failure with difficulty in breathing; worm infection. Improvement of feed conversion.

DOSAGE & ADMINISTRATION

For intramuscular or subcutaneous administration:
Cattle and horses: 10 ml.
Calves and foals: 5 ml.
Goats and sheep: 3 ml.
Swine: 5-8ml.
Dogs: 1-5 ml.
Piglets: 1-3 ml.
Cats: 1-2 ml.

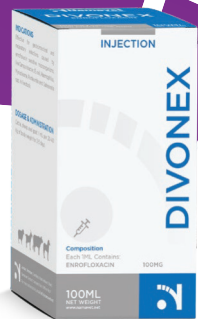
PRECAUTIONS

Keep all medicines away from children.

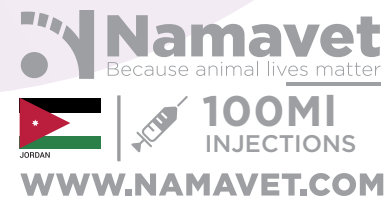
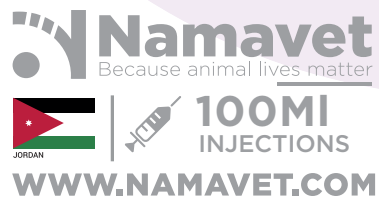
WITHDRAWAL PERIOD

N/A

EPAUTIN



116



117



EPTOL

COMPOSITION

Each 1 ml Contains:

Retinyl palmitate (A)	2,000IU
Cholecalciferol (D3)	2,000IU
Alpha-tocopherol acetate (E)	4mg
Thiamine HCl (B1)	10mg
Riboflavin phosphate sodium (B2)	1mg
Pyridoxine HCl (B6)	5mg
Cyanocobalamin (B12)	0.01mg
Nicotinamide (B3)	10mg
D-Panthenol (B5)	1mg

INDICATIONS

Multivitamin Injection is indicated for the prevention and treatment of vitamin deficiencies in horses, cattle and sheep & goats, particularly during periods of illness, convalescence and general unthriftiness.

DOSAGE & ADMINISTRATION

Cattle, horse, sheep: 1 ml/10-15kg body weight.
By subcutaneous, intramuscular or slow intravenous injection on alternate days.

WITHDRAWAL PERIOD

None.

COMPOSITION

Each 1 ml Contains:

Vitamin E	68mg
Sodium Selenite	1.5mg

DESCRIPTION

Vitamin E is a fat-soluble intracellular antioxidant, involved in stabilising unsaturated fatty acids. Selenium is an essential nutrient for animals.

INDICATIONS

Vitamin E deficiencies (like encephalomalacia, muscular dystrophy, exudative diathesis, infertility problems) in calves, goats, sheep and swine. Increase sexual activity and fertility, muscle weakness and wasting, skin diseases in cattle, horse and sheep.

DOSAGE & ADMINISTRATION

For intramuscular injection
Cattle, horse and sheep: 1 ml/15kg body weight.

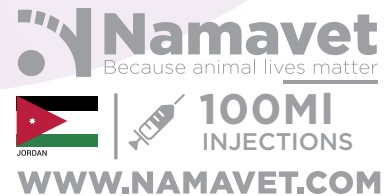
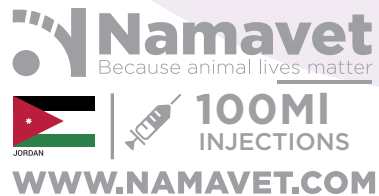
WITHDRAWAL PERIOD

None.

ETROXIN



118



119

FENTANIL

COMPOSITION

Each 1 ml Contains:	
Tylosin tartrate	100mg
Sulfadimidine base	125mg
Trimethoprim	25mg

INDICATIONS

Antibacterial drugs for the treatment of bacterial pneumonia, enteritis in poultry; avian cholera, chicken infectious rhinitis, prevention of poultry coccidia infection, etc.
For treatment of pneumonia, enteritis, foot infections and metritis in cattle and calves. Also for the treatment of colibacillosis and pneumonia in sheep and goats, and bacterial scours in calves.

DOSAGE & ADMINISTRATION

By intramuscular injection, a general dose
1 ml/10kg B.W/day for 2-3 days.
Cattle: 30ml-40ml
Calves: 5ml-10ml
Sheep: 5ml-10ml
Lambs: 1 ml-5ml

WITHDRAWAL PERIOD

Meat: 7 days.
Milk: 4 days.

COMPOSITION

Each 1 ml Contains:	
Iron Dextran	100mg

DESCRIPTION

Iron Dextran Injection-100 is a sterile solution containing ferric hydroxide in complex with a low molecular weight dextran fraction equivalent to 100 mg elemental iron per ml.

INDICATIONS

FERS-100 is intended for the prevention or treatment of anemia in animals due to iron deficiency.

DOSAGE & ADMINISTRATION

For intramuscular or subcutaneous administration:
Livestock: 2-4ml per animal
Calves: 2-4ml subcutaneous, in the first week after birth.
Piglets: 1 ml intramuscular, 3 days after birth.

SIDE EFFECT

Tissue discoloration and/or local oedema may occur at the injection site but will subside in a few days. Interactions with other drugs: Mixing of iron dextran for injection with other preparations should be avoided, so as not to impair its stability, efficacy and tolerability.

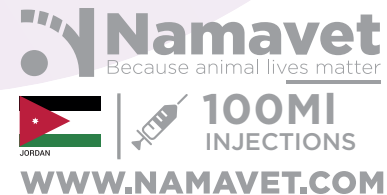
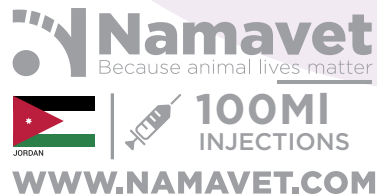
WITHDRAWAL PERIOD

None.

FERS-100



120



121



FLATICON

COMPOSITION

Each 1 ml Contains:

Florfenicol	100mg
Spiramycin	50mg
Prednisolone	5mg
Lidocaine Hydrochloride	10mg

INDICATIONS

Cattle, goats, sheep pneumonia especially pneumonia caused by pasteurella in cattle, brochitis. Bacterial enteritis, diarrhea, pasteurellosis, salmonellosis.

Dogs, cats: pneumonia, bronchitis, bacterial enteritis.

Poultry: Chronic respiratory diseases (CRD), salmonellosis.

DOSAGE & ADMINISTRATION

By intramuscular injection once daily for 3-5 days.

Cattle, camel, horse: 1 ml/ 10-15 Kg body weight.

Goats, sheep, swine: 1ml/ 5-10 Kg body weight.

Dogs, Cats : 1 ml/ 5 Kg body weight.

WITHDRAWAL PERIOD

- For meat: Cattle, sheep and goats : 28 days.

- For milk : 4 days.

COMPOSITION

Each 1 ml Contains:

Thiamphenicol	100mg
Flunixin meglumine	20mg

INDICATIONS

For the treatment of infectious diseases such as bacterial infections, salmonellosis, pasteurellosis, pneumonia, enteritis, urinary and other infections in all classes of animals. Flunixin meglumine has the effect of analgesia, heat release, anti - inflammation and anti - rheumatism.

DOSAGE & ADMINISTRATION

Cattle: 1 ml per 10 kg of body weight.

Goats, sheep, calves: 1 ml per 7-8 kg of body weight.

Dogs, cats, poultry: 1 ml per 4-5 kg of body weight.

By intramuscular injection. Once a day for 3-4 days.

WITHDRAWAL PERIOD

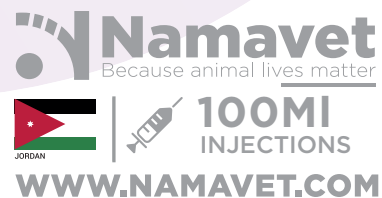
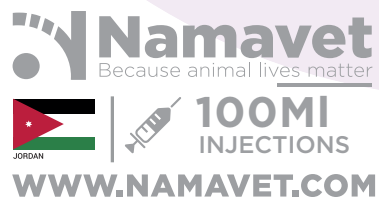
Meat 21 days

Milk 7 days

FLONICOL



122



123



FRUSNEM

COMPOSITION

Each 1 ml Contains:
Furosemide 50mg

INDICATIONS

Furosemide Injection is an effective diuretic-saluretic for use in the treatment of acute noninflammatory tissue edema in dogs and horses, and for use in the treatment of edema (pulmonary congestion, ascites) associated with cardiac insufficiency in the dog. In cases of edema involving cardiac insufficiency, the continued use of heart stimulants such as digitalis or its glycosides is indicated.

DOSAGE & ADMINISTRATION

For intravenous or intramuscular injection
One dose, horses, cattle, sheep and swine: 1 ml-2ml per 100kg body weight.
Cats and dogs: 0.2ml-1 ml per 10kg body weight

CONTRAINDICATIONS

Animal reproductive studies have shown that furosemide may cause fetal abnormality and the drug is contraindicated in pregnant bitches, mares and stallions at stud. Furosemide is contraindicated in anuria, furosemide hypersensitivity, hepatic coma, or during electrolytic imbalances. Monitor serum electrolytes, BUN and CO2 frequently. Monitor serum potassium levels and watch for signs of hypocalcemia.

WITHDRAWAL PERIOD

None.

COMPOSITION

Each 1 ml Contains:
Gentamycin sulfate 40mg
Colistin sulfate 250000IU

DESCRIPTION

The combination of colistin and Gentamicin acts additively. Colistin is an antibiotic from the group of polymyxins with a bactericidal action against Gram-negative bacteria like E. coli, Haemophilus and Salmonella spp. Gentamicin belongs to the group of aminoglycosides and acts bactericidal against mainly Gram-negative bacteria like E. coli, Klebsiella, Pasteurella, and Salmonella spp. The bactericidal action is based on the inhibition of bacterial protein synthesis.

INDICATIONS

For treatment of respiratory, gastrointestinal and urogenital infections (bronchitis, pneumonia, pyelonephritis, cystitis, urethritis, endometritis, colibacillosis, salmonellosis, infected wounds, pyoderma sepsis, etc.), caused by gentamicin-sensitive microorganisms

DOSAGE & ADMINISTRATION

Intramuscular injection.
For intramuscular administration. The general dosage is 1 ml per 10 kg body weight per day for 3 days.
Cattle: 30 - 40 ml per animal per day for 3 days.
Calves: 10 - 15 ml per animal per day for 3 days.

CONTRAINDICATION & SIDE EFFECT

Severe renal disorders accompanied by azotemia.
Do not apply simultaneously with general anesthetics, muscle relaxants, other aminoglycosides, polymyxins.
In cases of continuous administration in higher doses, the preparation may cause heavy nephritis and damage of the vestibular and hearing organs, especially in cats. If ataxia and vomiting occur, the treatment must be terminated.

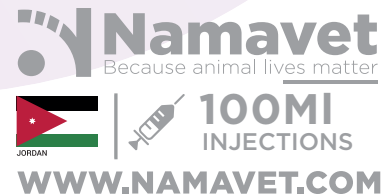
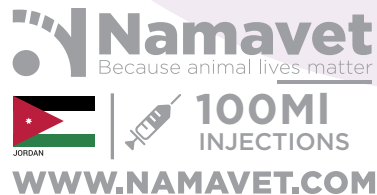
WITHDRAWAL PERIOD

For meat (excluding kidneys and injection site):
7 days after the last administration of the preparation.
For kidneys and injection site:
45 days after the last administration of the preparation.
For milk: 2 days after the last administration of the preparation.

GENTACOL



124



125



GLODETIN

COMPOSITION

Each 1 ml Contains:

Amoxicillin Trihydrate	150 mg
Gentamycin Base	40 mg

DESCRIPTION

Acts synergistically against a wide range of infections caused by both Gram-positive and Gram-negative bacteria.

INDICATIONS

Gastrointestinal, respiratory and intramammary infections caused by bacteria sensitive to the combination of amoxicillin and gentamicin, such as pneumonia, diarrhoea, bacterial enteritis, mastitis, metritis, and cutaneous abscesses.

DOSAGE & ADMINISTRATION

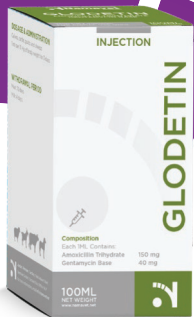
Calves, cattle, goats and sheep:

1 ml per 10 Kg of body weight for 3 days.

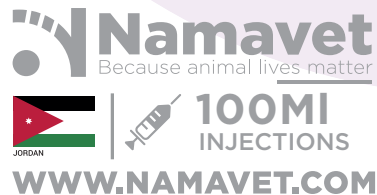
WITHDRAWAL PERIOD

Meat: 12 days.

Milk: 4 days.



126



COMPOSITION

Each 1 ml Contains:

Lincomysin Hydrochloride	50mg
Gentamicin Sulphate	50mg

DESCRIPTION

The combination of lincomycin and Gentamicin acts additive and in some cases synergistic. Gentamicin belongs to the group of aminoglycosides and acts bactericidal against mainly Gram-negative bacteria like E. coli, Klebsiella, Pasteurella, and Salmonella spp. The bactericidal action is based on the inhibition of bacterial protein synthesis. Lincomycin acts bacteriostatic against mainly Gram-positive bacteria like Mycoplasma, Treponema, Staphylococcus, and Streptococcus spp. Cross-resistance of lincomycin with macrolides can occur.

INDICATIONS

Treat for gram-negative bacteria, positive bacteria and mycoplasma infections, especially the resistance to penicillin and sensitively bacterial infections, such as staphylococcus, streptococcus disease, mastitis, also can be used for pig treponema diseases, etc.

DOSAGE & ADMINISTRATION

For intramuscular Injection

Calves: 1 ml per 10 kg body weight for 4 days.

Goats and sheep: 1 ml per 10 kg body weight for 3 days.

Cats and dogs: 1 ml per 5 kg body weight for 3 - 5 days.

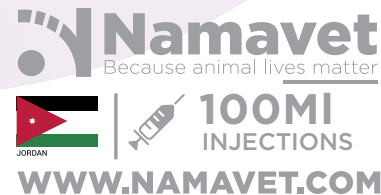
One single dose, swine 0.2ml/kg, once a day; cat and dog 0.2ml/kg, twice a day, use for 3-5 days.

WITHDRAWAL PERIOD

- For meat:

Calves, goats, sheep and swine : 14 days.

- For milk : 3 days.



GLUCOBY



127

IVINIL

COMPOSITION

Each 1 ml Contains:

Ivermectin	5 mg
Nitroxinil	250 mg

DESCRIPTION

IVENIT is an injectable solution containing ivermectin and nitroxinil. Ivermectin is an antiparasitic agent with activity against many endo- and ectoparasites. Nitroxinil is a fasciolicide, which is effective against *Fasciola hepatica* and *Fasciola gigantica* infestations and has some activity against gastrointestinal nematodes such as *Haemonchus contortus* and hookworms.

INDICATIONS

Endo- and ectoparasitic infections in cattle and sheep, caused by parasites susceptible to ivermectin and nitroxinil. Cattle: Gastrointestinal nematodes, lungworms, liver flukes, eye worms, warbles, mites, and lice. Sheep: Gastrointestinal nematodes, lungworms, liver flukes, nasal bots.

DOSAGE & ADMINISTRATION

For subcutaneous administration. General dosage: 0,2 mg ivermectin per kg bodyweight and 10 mg nitroxinil per kg bodyweight. 1 ml IVENIT per 25 kg bodyweight.

SIDE EFFECTS

Injection site reactions.

PRECAUTIONS

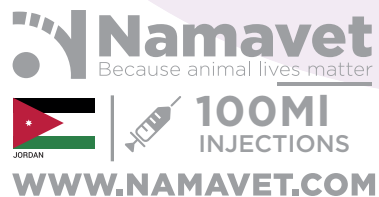
Dose accurately to prevent the development of resistance caused by underdosing. Avoid using it alongside other medications. Nitroxinil stains, avoid spilling.

WITHDRAWAL PERIOD

Meat: 30 days
Do not use cows producing milk for human consumption.
Do not use in non-lactating dairy cows within 28 days before calving.



128



COMPOSITION

Each 1 ml Contains:

Ketoprofen	100mg
α -Pyrrolidone	200mg
Disodium Hydrogen Phosphate	10mg
Sodium Dihydrogen Phosphate	5mg

INDICATIONS

1. Chronic rheumatoid arthritis, rheumatoid arthritis, hyperplastic osteoarthritis, ankylosing spondylitis, gout, peri-arthritis of the shoulder joints, sciatica, and acute upper respiratory tract inflammation.
2. Analgesia and anti-inflammatory after trauma and surgery.
3. Herpes zoster, polymorphous leaching erythema, nodular erythema, etc. Used for short-term treatment of trauma (sprain, tenosynovitis, edema, contusion) and pain.

DOSAGE & ADMINISTRATION

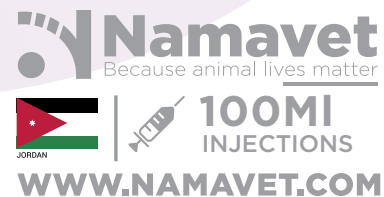
For Intramuscular Injection:
Dogs and Cats: 2mg ketoprofen for 1kg body weight.
(1 ml per 50 kg bw)

SIDE EFFECTS

Ketoprofen adverse reaction is similar to ibuprofen, but it is mild and generally tolerable. It is common to appear stomach discomfort, nausea, vomiting, diarrhea and so on. Occasionally, granulocytes are reduced and regenerated.

WITHDRAWAL PERIOD

None.



129



LEVAMED

COMPOSITION

Each 1 ml Contains:
Levamisole base 100mg

INDICATIONS

Prophylaxis and treatment of gastrointestinal and lungworm infections like:

Calves, cattle, goats, sheep: Bunostomum, Chabertia, Cooperia, Dictyocaulus, Haemonchus, Nematodirus, Ostertagia, Protostrongylus and Trichostrongylus spp.

Swine: Ascaris suum, Hyostrongylus rubidus, Metastrongylus elongatus, Oesophagostomum spp. and Trichuris suis.

DOSAGE & ADMINISTRATION

For intramuscular administration
General: 1 ml per 20 kg body weight.

CONTRAINDICATIONS

Administration to animals with impaired hepatic function.
Concurrent administration of pyrantel, morantel or organo-phosphates.

SIDE EFFECTS

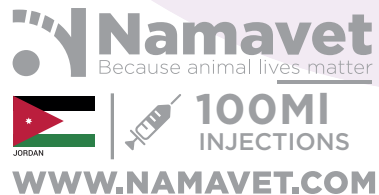
Overdoses can cause colic, coughing, excessive salivation, excitation, hyperpnoea, lachrymation, spasms, sweating and vomiting.

WITHDRAWAL PERIOD

For meat:
Swine: 28 days.
Goats and sheep: 18 days.
Calves and cattle: 14 days.
For milk: 4 days.



130



COMPOSITION

Each 1 ml Contains:
Oxytetracycline 200 mg
Lidocain HCL 1mg

INDICATIONS

Oxytetracycline is an antimicrobial agent that is effective in the treatment of a wide range of diseases caused by susceptible gram-positive and gram-negative bacteria, rickettsia and mycoplasma, like respiratory, intestinal, dermatological, genitourinary and septicemic infections in cattle, sheep, goats, pigs etc.

DOSAGE & ADMINISTRATION

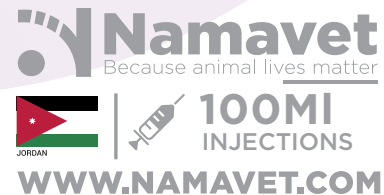
For intramuscular injection
Cattle, sheep, goats and pigs: 1 ml per 10 kg bodyweight . A single dose is recommended, due to its long action of at least 3 days.

PRECAUTIONS

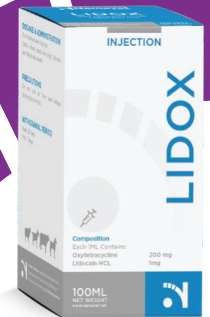
Do not use for liver and kidney dysfunction animals.

WITHDRAWAL PERIOD

Meat: 28 days.
Milk: 7 days.



131



LIDOX

MECTILON

COMPOSITION

Each 1 ml Contains:

Ivermectin	10mg
Clorsulon	100mg

INDICATIONS

It is indicated for the following endo- and ectoparasites.

Ivermectin and clorsulon injectable solution is an antiparasitic drug which has a broad spectrum of activity. The antiparasitic activity of ivermectin results from an increased release of neurotransmitter gamma-amino butyric acid (GABA) and the flukicide activity of clorsulon results from the inhibition of enzyme-systems of the parasite. Ivermectin & Clorsulon Injection has very low toxicity, has a wide safety margin and has prolonged activity. Ivermectin & Clorsulon Injection is profitable. With only one injection it's possible to control various endo- and ecto-parasite.

DOSAGE & ADMINISTRATION

It should be administered by subcutaneous injection under the loose skin in the neck region or behind the scapula. The recommended dosage levels of active substances are 0.2 mg for ivermectin and 2.0 mg for clorsulon per kg of bodyweight. The dosage level is 1 ml per 50 kg of body weight.

PRECAUTIONS

Do not permit water runoff from feedlots to enter lakes, streams or ponds.

Do not contaminate water by direct application or the improper disposal of drug containers. Dispose of containers in an approved landfill or by incineration. Not for use in humans and Keep this and all drugs out of the reach of children.

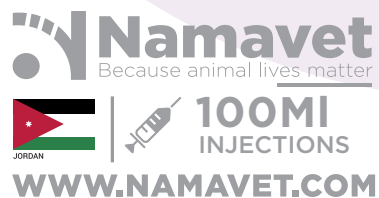
WITHDRAWAL PERIOD

Meat:

Do not use less than 28 days before slaughter for human consumption.



132



COMPOSITION

Each 1 ml Contains:

Ivermectin	12mg
Praziquantel	120mg

INDICATIONS

It is used to treat gastrointestinal nematodes, lung nematodes and parasitic limbs for cattle, sheep, and pigs, intestinal nematodes, deafness, ticks, heartworms and microfilariae, and gastrointestinal nematodes and ectoparasites in poultry.

DOSAGE & ADMINISTRATION

For subcutaneous injection

Cattle, sheep and swine: one dose, 1.6ml-2.5ml per 100kg body weight.

PRECAUTIONS

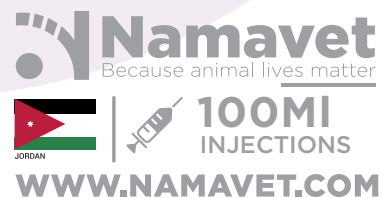
Not use in animals who are hypersensitive to praziquantel.

Not use in pregnant animals.

WITHDRAWAL PERIOD

Meat: 28 days.

Milk: 7 days.



133



MECTINAM

MEGALOX

COMPOSITION

Each 1 ml Contains:
Calcium gluconate 178mg
Magnesium chloride 35.5mg

DESCRIPTION

MEGALOX contains calcium gluconate and Magnesium Chloride it is used to treat calcium deficiencies due to certain medical conditions. For cattle, MEGALOX is used as an aid in treating uncomplicated milk fever (parturient paresis).

MEGALOX maintains the nervous, muscular and skeletal systems, cell membranes and capillary permeability.

INDICATIONS

Recommended for the treatment of milk fever due to hypocalcaemia or when it is associated with hypomagnesaemia and hypophosphataemia. Paresis resulting from hypocalcaemia before, during and after parturition.

DOSAGE & ADMINISTRATION

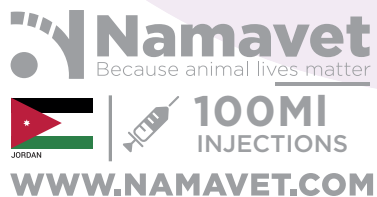
For intravenous injection.
Horse, cattle, sheep, swine: 1 ml/10kg body weight.

WITHDRAWAL PERIOD

None.



134



COMPOSITION

Each 1 ml Contains:
Metronidazole 5mg

DESCRIPTION

Metronidazole is used to treat protozoal infections in dogs and cats including Giardia, Entamoeba, Trichomonas, and Balantidium. It also is used to treat anaerobic bacterial infections. Metronidazole has immune-modulating activity and may be prescribed to treat inflammatory bowel disease.

INDICATIONS

It is used to treat giardia in dogs, cats and horses, trichomoniasis of canine genital tract and trichomoniasis in poultry. This kind of drug has been banned on edible animals.

DOSAGE & ADMINISTRATION

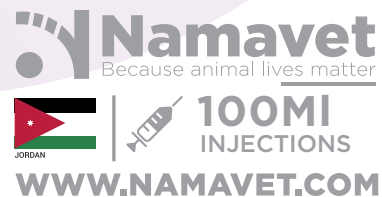
For slowly intravenous injection
Dog: one dose, 5ml per 1kg body weight.

PRECAUTIONS

Animals during lactation and early pregnancy should not be used. This product should be injected slowly and has a carcinogenic effect on some experimental animals.

WITHDRAWAL PERIOD

Not for edible animals.



135



MYSOLIN

COMPOSITION

Each 1 ml Contains:

Ivermectin	10mg
Vitamin A	250000IU
Vitamin D3	37500IU
Vitamin E	25mg

INDICATIONS

The injection is mainly applied to treating domestic animal's diseases of gastrointestinal nematodes, hypoderma bovis, hypoderma lineatum, sheep nose bot, psoroptes ovis, sarcoptes scabiei var. Suis, sarcoptes ovis, fasciola (Liver Fluke), oestrus spp and the like. using in treatment and prevention of vitamin deficiencies in farm animals. It can be used in Growth disturbances, weakness of new-born animals, neonatal anemia, sight disturbances, intestinal troubles, convalescence, anorexia, not-infectious reproductive disturbances, rachitic, muscle weakness, muscular tremor and myocardial failure with difficulties in breathing; worm infections.

DOSAGE & ADMINISTRATION

For subcutaneous injection

Cattle: 1 ml/50 kg body weight.

Sheep: 0.5 ml/25 kg body weight.

Medication should never be administered without first consulting your veterinarian. The dose for ivermectin varies from species to species and also depends on the intent of treatment. General dosing guidelines follow.

For cattle and sheep: 0.2mg/kg body weight.

SIDE EFFECT

Ivermectin should be used with caution in collie breeds or collie mixed breeds due to potential toxic effects. This is particularly true when using higher doses.

Ivermectin should not be used in dogs that are positive for heartworm disease except under the strict supervision of a veterinarian.

WITHDRAWAL PERIOD

Meat: 21 days.

Milk: 20 days.

COMPOSITION

Each 100 ml Contains:

Arginine	144mg
Cysteine	320mg
Glutamine	320mg
Glycine	320mg
Histidine	132mg
Isoleucine	360mg
Leucine	428mg
Lysine	544mg
Methionine	320mg
Threonine	86mg
Phenylalanine	500mg
Valine	360mg
Vitamin B1	400mg
Vitamin B2	17mg
Vitamin B6	34mg
Nicotinamide	800mg
Glucose	3.3g
EDTA-2NA	50mg

INDICATIONS

For prevention and treatment of amino acids and vitamin B group deficiency.

DOSAGE & ADMINISTRATION

For slow intravenous.

Cattle, horses, sheep, and goats: 1 ml/40 kg B.W/2 days.

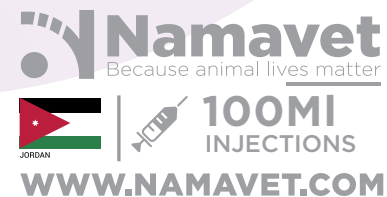
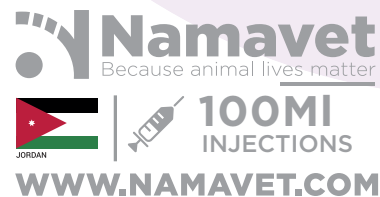
WITHDRAWAL PERIOD

None.

NAMAMIN



136



137



NOMALEX

COMPOSITION

Each 1 ml Contains:
Norfloxacin 200 mg

INDICATIONS

Treatment of susceptible bacteria from various infectious diseases caused by mycoplasma, such as avian colibacillosis, A Norfloxacin Injection has potent antimicrobial activities against many pathogens, including E. coli, Staphylococcus spp., Pseudomonas aeruginosa and Mycoplasma gallisepticum. Norfloxacin is well absorbed orally. Peak serum concentrations are reached 20 minutes post-dosing, with an elimination $t_{1/2}$ of 12 hours and a bioavailability of 57%. Norfloxacin tends to penetrate the tissues rather slowly, with peak concentrations appearing 8 hours after dosing for all tissues except fat, where peak concentrations are reached at 24 hours after the oral dose. Norfloxacin is metabolized by the liver and excreted primarily in the urine.

DOSAGE & ADMINISTRATION

For intramuscular injection.

Calves, goats, and sheep: 1 ml. per 10kg. body weight for 3-5 days.

Cattle: 1 ml. per 20kg. body weight for 3-5 days.

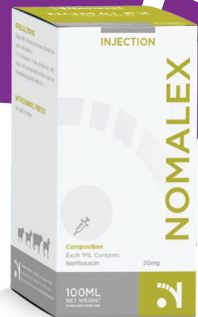
Dog: 0.4ml per 1kg body weight, twice a day for 3 days.

PRECAUTIONS

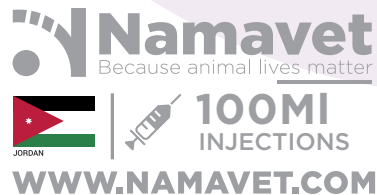
Dogs with a history of epilepsy should be used with caution. It is forbidden to be compatible with drugs with antagonistic effects, such as thiamphenicol and florfenicol.

WITHDRAWAL PERIOD

- For meat
Calves, goats, sheep and swine : 8 days.



138



COMPOSITION

Each 1 ml Contains:
Oxytetracycline 300mg
Flunixin meglumine 20mg

INDICATIONS

This injection is indicated primarily for the treatment of bovine respiratory disease associated with Mannheimia haemolytica, where an anti-inflammatory and anti-pyretic effect is required. In addition a wide range of organisms including Pasteurella spp., Arcanobacterium pyogenes, Staphylococcus aureus and certain mycoplasmas are known to be sensitive in vitro to oxytetracycline.

DOSAGE & ADMINISTRATION

For deep intramuscular injection to cattle.

The recommended dosage is 1 ml per 20kg body-weight (equivalent to 30mg/kg oxytetracycline and 2mg/kg flunixin meglumine) on a single occasion.

Maximum volume per injection site: 15ml. If concurrent treatment is administered, use a separate injection site.

SIDE EFFECTS

Use is contraindicated in animals suffering from cardiac, hepatic or renal disease, where there is a possibility of gastrointestinal ulceration or bleeding or where there is hyper sensitivity to the product.

Avoid use in dehydrated, hypovolaemic or hypotensive animals as there is a potential risk of increased renal toxicity. Do not administer other NSAIDs concurrently or within 24 hours of each other.

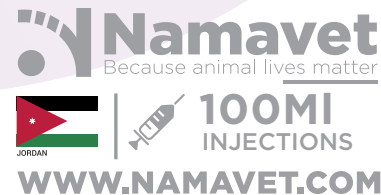
Concurrent use of potentially nephrotoxic drugs should be avoided. Do not exceed the stated dose or duration of treatment.

WITHDRAWAL PERIOD

Animals must not be slaughtered for human consumption during treatment.

Cattle may be slaughtered for human consumption only after 35 days from the last treatment.

Milk : 14 days.



139



LINDOMAX

COMPOSITION

Each 1 ml Contains:

Tylosin tartrate	100 mg
Thiamphenicol	200 mg

DESCRIPTION

LINDOMAX is a broad-spectrum antibiotic and indicated for the treatment and control of conditions caused by or associated with tylosin and Thiamphenicol sensitive organisms in cattle, horse, calf, sheep & goat Treatment of pneumonia, pasteurellosis, metritis, mastitis, foot rot, wound infections, and diseases.

INDICATIONS

Treatment of pneumonia, pasteurellosis, metritis, mastitis, foot rot, wound infections and diseases caused by germs susceptible to Tylosin and Thiamphenicol.

DOSAGE

Intramuscular injection for 3 - 5 days.

Dosage is as follows:

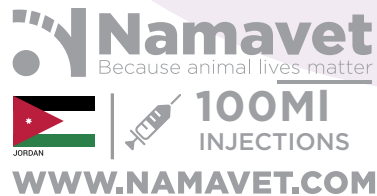
- Large animals: 3 - 5 ml/100 kg of b.w/ day.
- Small animals: 1 ml/10 kg of b.w/ day.
- Poultry: 1 ml/5 kg of b.w/ day.

WITHDRAWAL PERIOD

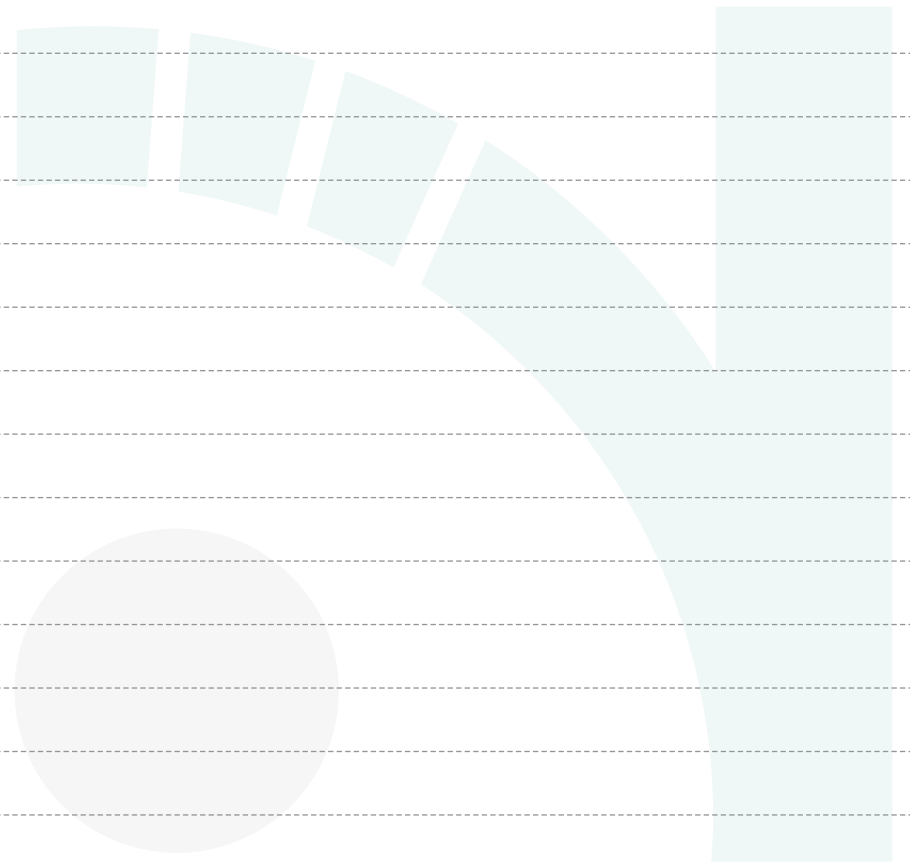
Meat: 21 days.



140



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