



About Us:

ZOONOVA FEED ADDITIVES which produces premixes professionally, technologically and hygienically, is a manufacturer and supplier company formed by employees with more than 10 years of industry experience and knowledge.

Our company, which continues its existence in almost every region of Turkey, has become one of the leading companies in the sector. Our company, which has been in contact with the Middle East and African countries in a short time, has become an export company by continuing its activities in these regions.

ZOONOVA FEED ADDITIVES always continues to be with the grower and the consumer by providing high quality products and technical support in advanced technology.

Our Vission:

To provide high quality products to livestock in Turkey and the world, to provide maximum benefit and to provide the best service permanently by keeping up with the developing technology.

Our most important vision is to ensure the satisfaction of all our customers, to make them become a family with us, to adopt their earnings as our duty and to act in line with this principle.







ZOONOVA YELLOW BLOCK

PURPOSE OF USE:

- Trace mineral substance of cattle and small cattle in order to meet their needs, vitamin A, D, E needs it is a licking block with prepared vitamin and trace mineral content.
- · To meet the salt needs of animals and to open their appetites assists.
- · Such as eating soil, licking walls, and eating foreign objects it helps to prevent habits.

USAGE:

Places where animals can easily reach (feeders and drinkers) used by putting or hanging.

PACKAGING:

 $3 \text{ kg} \cdot 5 \text{ kg} \cdot 10 \text{ kg}$



Each Kgs Contain	
Iron Iron Oxide	300 mg
lodine Calcium Iodate	50 mg
Cobalt Cobalt Sulphate	50 mg
Copper Copper Sulphate	550 mg
Manganese Manganese Sulphate	550 mg
Zınc Zınc Oxide	550 mg
Selenium Sodium Selenite	15 mg

ZOONOVA RED BLOCK

PURPOSE OF USE:

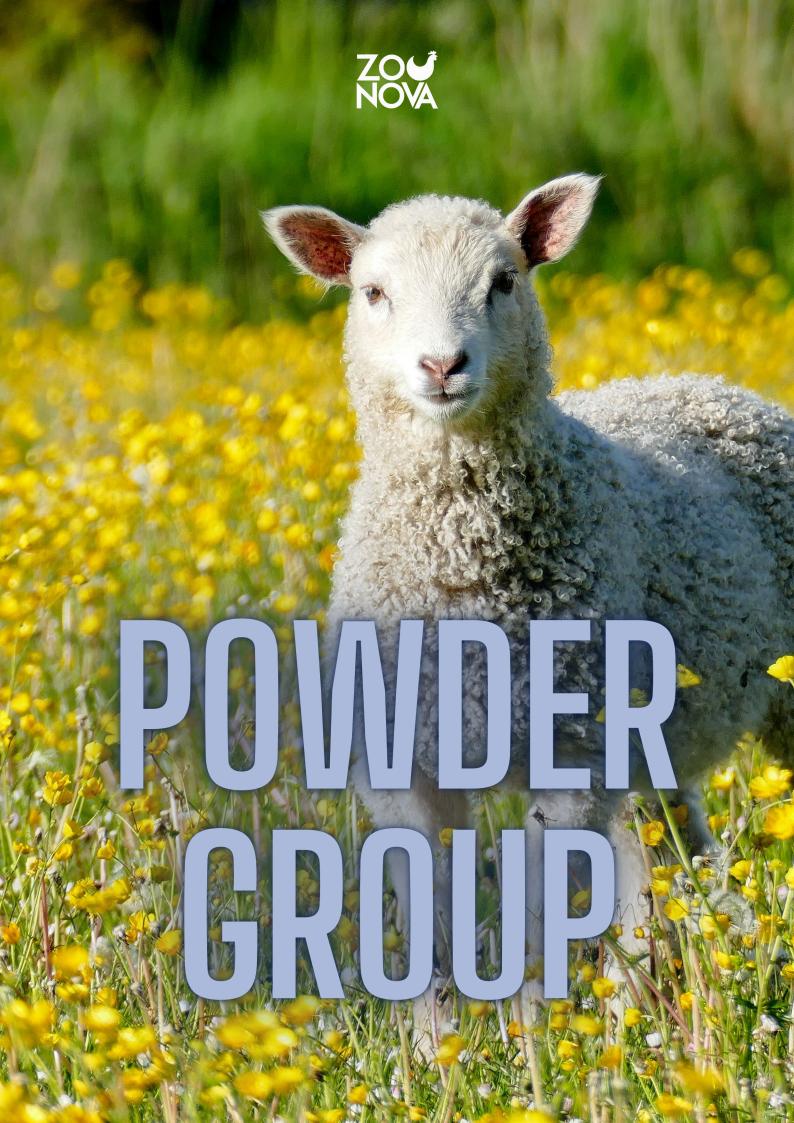
- Trace mineral substance of cattle and small cattle in order to meet their needs, vitamin A, D, E needs it is a licking block with prepared vitamin and trace mineral content.
- · To meet the salt needs of animals and to open their appetites assists.
- · Such as eating soil, licking walls, and eating foreign objects it helps to prevent habits.

USAGE:

Places where animals can easily reach (feeders and drinkers) used by putting or hanging

200 mg
50 mg
50 mg
250 mg
250 mg
250 mg
15 mg







SUPER PREMIX

ACTIVE METTER	ADDITIVE NAME	QUANTITY IN
		1 KG
Vitamin A	Retinol Acetate	3.000.000 IU
Vitamin D3	Cholecalsiferol	600.000 IU
Vitamin E	Alpha Tocopherol Acetate	500 mg
Vitamin B1	Thiamine	500 mg
Vitamin B2	Riboflavin	2.500 mg
Vitamin B3	Nicotinamide	2.000 mg
Vitamin B4	Choline Chloride	75 gr
Vitamin B5	Pantothenic Acid	1.250 mg
Vitamin B6	Prydoxine	330 mg
Vitamin B9	Folic Acid	50 mg
Vitamin K3	Menadione Sodium Bisulpate	500 mg
Iron	Iron Sulphate	10 mg
Copper	Copper Sulphate	1.250 mg
Zinc	Zinc Oxide	12,5 gr
Manganese	Manganese Sulphate	25 gr
Cobalt	Cobalt Sulphate	90 mg
Dry Yeast	Saccaromyces Cerevisiae	100 gr
Methionine	DL-Methionine	10.000 mg
Lysine	L-Lysine	2.500 mg
Calcium	Calcium Carbonate	qsp.

It is a highly prepared mixture to meet the vitamin and trace mineral need of bovine and ovine animals, broiler and layer poultry. It has an appetizing and beneficial effect on feed. Increases animal resistance against metabolic diseases. It provides more meat milk and egg yield in animals. It helps the development problems, egg shell quality and reproductive retention problems.

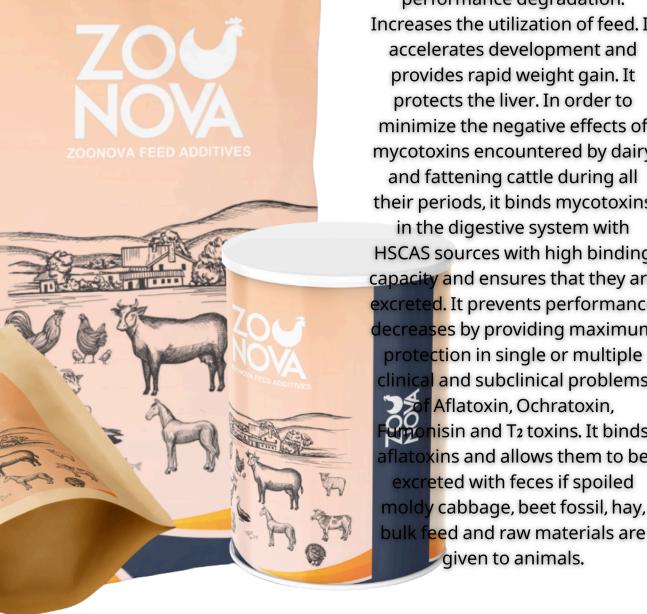




TOXIN BINDER

EXTRA

ACTIVE METTER	QUANTITY IN 1 KG
Inactive Yeast	600.000 mg
Clinoptilolite	200.000 mg
Bentonite	200.000 mg



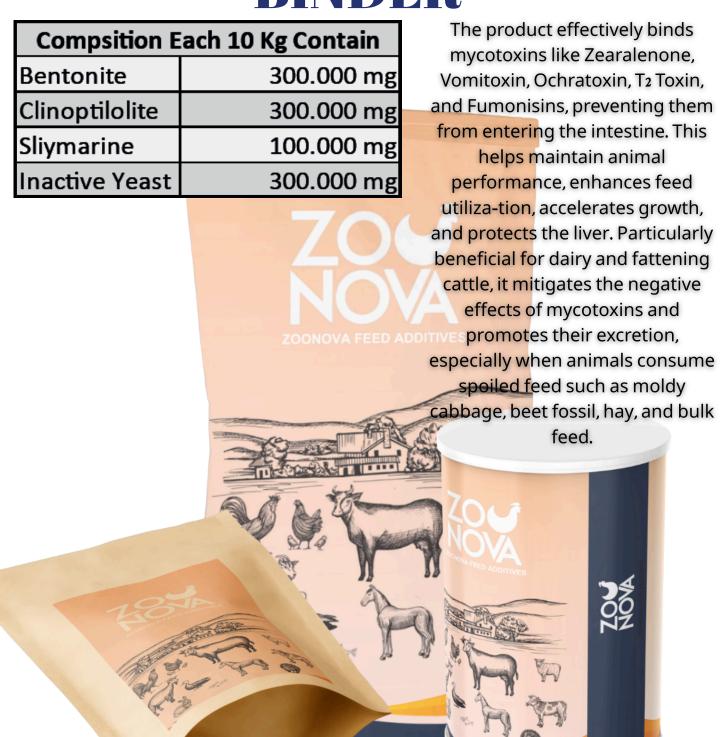
With its maximum binding capacity, it prevents various mycotoxins: Zearalenone, Vomitoxin, Ochratoxin, T2 Toxin and Fumonisins from penetrating into the intestine to prevent any performance degradation. Increases the utilization of feed. It accelerates development and

provides rapid weight gain. It protects the liver. In order to minimize the negative effects of mycotoxins encountered by dairy and fattening cattle during all their periods, it binds mycotoxins in the digestive system with HSCAS sources with high binding capacity and ensures that they are excreted. It prevents performance decreases by providing maximum protection in single or multiple clinical and subclinical problems Aflatoxin, Ochratoxin, nisin and T2 toxins. It binds aflatoxins and allows them to be excreted with feces if spoiled moldy cabbage, beet fossil, hay,

given to animals.



YEAST-BASED TOXIN BINDER





Z-TOX

Compsition Each 10 Kg Contain		
Bentonite	310.000 mg	
Clinoptilolite	380.000 mg	
Sepiolite	308.000 mg	
Active Carbon	2.000 mg	

This product helps prevent low productivity caused by aflatoxins and heat.

It binds and expels aflatoxins
from damaged, moldy silage, pulp,
straw, and raw materials, as well
as ammonia produced from
excess protein consumption,
eliminating them through feces.







BEEF PREMIX

ACTIVE COMPONENT	ACTIVE NAME	QUANTITY IN 10 KG
Vitamin A	Retinol Acetate 500.000 IU	
Vitamin D3	Cholecalsiferol	200.000 IU
Vitamin E	Alfa Tocopherol	1.200 mg
	Acetate	
Vitamin B7	Biotin	50 mg
Iron	Iron Sulphate	3.300 mg
Iron	Iron Oxide	13.300 mg
Copper	Copper Sulphate	2.200 mg
Zinc	Zinc Oxide	5.000 mg
Manganese	Manganese Sulphate	5.000 mg
Iodine	Calcium Iodate	200 mg
Cobalt	Cobalt Sulphate	100 mg
Selenium	Sodium Selenite	250 mg
Live Yeast	Saccharomyches	15x10 ⁹ CFU
	Cerevisiae	
вна	Butylated	100 mg
	Hydroxyanisole	
Sodium	Sodium bi carbonate	5.000 mg
Aroma	Aroma Vanilla	14.000 mg
Calcium	Calcium Carbonate	gsp.

other ruminants being raised for meat production. Vitamins that are key to muscle and epithelial development also play a role in bone growth and the efficient functioning of the rumen flora. The trace elements are carefully balanced to support the growth of muscle tissue. In intensive fattening programs, it is crucial not only to provide adequate feed but also to ensure the organism's optimal utilization of the feed. Efficient feed utilization depends on healthy enzyme function, rumen pH, and electrolyte balance. Supported by magnesium oxide and sodium bicarbonate buffers, the Beef Premix contains all the vitamins and minerals necessary for rapid meat production. Additionally, it enhances appetite through its flavor, improving feed utilization and ensuring all essential components for a healthy and

productive fattening period.

The BEEF PREMIX is formulated for cattle, sheep, goats, and even



BEEF PLUS

ACTIVE COMPONENT	ACTIVE NAME	QUANTITY IN 5 KG
Vitamin A	Retinol Acetate	500.000 IU
Vitamin D3	Cholecalsiferol	200.000 IU
Vitamin E	Alfa Tocopherol	1.200 mg
	Acetate	
Vitamin B7	Biotin	50 mg
Iron	Iron Sulphate	3.300 mg
Iron	Iron Oxide	13.300 mg
Copper	Copper Sulphate	2.200 mg
Zinc	Zinc Oxide	5.000 mg
Manganese	Manganese Sulphate	5.000 mg
lodine	Calcium Iodate	200 mg
Cobalt	Cobalt Sulphate	100 mg
Selenium	Sodium Selenite	250 mg
Live Yeast	Saccharomyches	15x10 ⁹ CFU
	Cerevisiae	
ВНА	Butylated	100 mg
	Hydroxyanisole	
Sodium	Sodium bi carbonate	5.000 mg
Aroma	Aroma Vanilla	14.000 mg
Calcium	Calcium Carbonate	asp.

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components for a healthy and productive fattening period.

The BEEF PREMIX is formulated for cattle, sheep, goats, and even



BEEF DIAMOND

ACTIVE COMPONENT	ACTIVE NAME	QUANTITY IN 1 KG
Vitamin A	Retinol Acetate	500.000 IU
Vitamin D3	Cholecalsiferol	200.000 IU
Vitamin E	Alfa Tocopherol	1.200 mg
	Acetate	
Vitamin B7	Biotin	50 mg
Iron	Iron Sulphate	3.300 mg
Iron	Iron Oxide	13.300 mg
Copper	Copper Sulphate	2.200 mg
Zinc	Zinc Oxide	5.000 mg
Manganese	Manganese Sulphate	5.000 mg
Iodine	Calcium Iodate	200 mg
Cobalt	Cobalt Sulphate	100 mg
Selenium	Sodium Selenite	250 mg
Live Yeast	Saccharomyches	15x10 ⁹ CFU
	Cerevisiae	
ВНА	Butylated	100 mg
	Hydroxyanisole	
Sodium	Sodium bi carbonate	5.000 mg
Aroma	Aroma Vanilla	14.000 mg
Calcium	Calcium Carbonate	gsp.

for cattle, sheep, goats, and even other ruminants being raised for meat production. Vitamins that are key to muscle and epithelial development also play a role in bone growth and the efficient functioning of the rumen flora. The trace elements are carefully balanced to support the growth of muscle tissue. In intensive fattening programs, it is crucial not only to provide adequate feed but also to ensure the organism's optimal utilization of the feed. Efficient feed utilization depends on healthy enzyme function, rumen pH, and electrolyte balance. Supported by magnesium oxide and sodium bicarbonate buffers, the Beef Premix contains all the vitamins and minerals necessary for rapid meat production. Additionally, it enhances appetite through its flavor, improving feed utilization and ensuring all essential components for a healthy and

productive fattening period.

The BEEF PREMIX is formulated





MGO

ACTIVE COMPONENT	ACTIVE NAME	+-
Magnesium	Magnesium Oxide (MgO) %40	10
Magnesium	Magnesium Oxide (MgO) %82	10

It is a highly prepared mixture to meet the vitamin and trace mineral need of bovine and ovine animals, broiler and layer poultry. It has an appetizing and beneficial effect on feed.

Increases animal resistance against metabolic diseases.

It provides more meat milk and egg yield in animals. It helps the development problems, egg shell quality and reproductive retention problems.





Z-SACC

Vitamin A Retinol Acetate 3.000.000 Vitamin D3 Cholecalsiferol 600.000 Vitamin E Alpha Tocopherol Acetate 1.250 m Vitamin B3 Niacin 16.000 m Bentonite 30.000 m Clinoptilolite 20.000 m Sepiolite 10.000 m Iron Oxide 25.000 m Calcium Iodate 400 m Cobalt Sulphate 50 m Cooper Sulphate 5.000 m
Vitamin E Alpha Tocopherol Acetate 1.250 m Vitamin B3 Niacin 16.000 m Bentonite 30.000 m Clinoptilolite 20.000 m Sepiolite 10.000 m Iron Oxide 25.000 m Calcium Iodate 400 m Cobalt Sulphate 50 m
Vitamin B3 Niacin 16.000 r Bentonite 30.000 r Clinoptilolite 20.000 r Sepiolite 10.000 r Iron Oxide 25.000 r Calcium Iodate 400 r Cobalt Sulphate 50 r
Bentonite 30.000 m Clinoptilolite 20.000 m Sepiolite 10.000 m Iron Oxide 25.000 m Calcium Iodate 400 m Cobalt Sulphate 50 m
Clinoptilolite 20.000 ii Sepiolite 10.000 ii Iron Oxide 25.000 ii Calcium Iodate 400 ii Cobalt Sulphate 50 ii
Sepiolite 10.000 in Iron Oxide 25.000 in Calcium Iodate 400 in Cobalt Sulphate 50 in Iron Oxide 50 in Iron O
Iron Oxide25.000 rCalcium Iodate400 rCobalt Sulphate50 r
Calcium Iodate 400 i Cobalt Sulphate 50 i
Cobalt Sulphate 50 i
Cooper Sulphate 5,000 i
5.0001
Manganese Sulphate 27.500 i
Zinc Oxide 27.500 i
Sodium Selenite 50 i
Sodium Chloride 210.000 i
Magnesium Oxide 120.000 i
Sodium Bicarbonate 30.000 i
Dicalcium Phosphate 12.500 i
Dicalcium Phosphate 9.000 i
Yeast 1×10 ^{1°} o
Butylated Hydroxyanisole 1.000 i
Calcium Carbonate q

Z-SACC, ensures ruminantscows, heifers, calves, sheep, and goats-receive essential vitamins and minerals. It prevents nutritional deficiencies, reducing behaviors like wall-licking and soil-eating. By boosting feed efficiency and protecting against toxins, it helps maintain animal health. With regular use, live yeast, rumen regulators, and vital nutrients enhance milk production and improve carcass yield, supporting optimal farm performance.



FEED MASTER

Compsition Each 10 Kg Contain		
Vitamin A Retinol Acetate	6.000.000 IU	
Vitamin D3 Cholecalsiferol	1.200.000 IU	
Vitamin E Alpha Tocopherol Acetate	2.500 mg	
Vitamin B3 Niacin	2.000 mg	
Bentonite	50.000 mg	
Clinoptilolite	40.000 mg	
Sepiolite	10.000 mg	
Iron Oxide	50.000 mg	
Calcium Iodate	800 mg	
Cobalt Sulphate	100 mg	
Copper Sulphate	10.000 mg	
Manganese Sulphate	50.000 mg	
Zinc Oxide	55.000 mg	
Sodium Selenite	100 mg	
Sodium Chloride	210.000 mg	
Magnesium Oxide	160.000 mg	
Sodium Bicarbonate	60.000 mg	
Dicalcium Phosphate	25.000 mg	
Dicalcium Phosphate	18.000 mg	
Yeast	2×10¹° cfu	
Butylated Hydroxyanisole	1.000 mg	
Calcium Carbonate qs		
A I		

Feed Master, ensures ruminants-cows, heifers, calves, sheep, and goatsreceive essential vitamins and minerals. It prevents nutritional deficiencies. reducing behaviors like walllicking and soil-eating. By boosting feed efficiency and protecting against toxins, it helps maintain animal health. With regular use, live yeast, rumen regulators, and vital nutrients enhance milk production and improve carcass yield, supporting optimal farm performance.



Z-SUCC PLUS

Compsition Each 10 Kg C	ontain	This vitamin and mineral
Vitamin A Retinol Acetate	14.000.000 IU	mixture boosts bovine and
Vitamin D3 Cholecalsiferol	2.800.000 IU	
Vitamin E Alpha Tocopherol Acetate	15.000 mg	
Vitamin B1 Thiamine	800 mg	
Vitamin B2 Riboāvin	3.000 mg	
Vitamin B3 Niacin	2.000 mg	toxins from moldy feed, and
Choline Chloride	5.000 mg	reduces reproductive issues.
Bentonite	200.000 mg	It strengthens the immune
Clinoptilolite	600.000 mg	system, enhances digestion,
Sepiolite	100.000 mg	regulates rumen microflora,
Iron Oxide	50.000 mg	and increases milk and meat
Calcium Iodate	800 mg	yields. It also mitigates the
Cobalt Sulphate	100 mg	negative effects of sudden
Cooper Sulphate	10.000 mg	feed changes.
Manganese Sulphate	50.000 mg	reed changes.
Zinc Oxide	55.000 mg	
Sodium Selenite	100 mg	
Sodium Chloride	200.000 mg	
Magnesium Oxide	250.000 mg	
Sodium Bicarbonate	90.000 mg	
Dicalcium Phosphate	250.000 mg	NOVA
Yeast	15×10¹° cfu	OVA FEED ADDITIVES
Butylated Hydroxyanisole	1.000 mg	7
Calcium Carbonate	qsp	QQ Z



Z-SHEEP

Compsition Each 10 Kg Contain		Premix for Sheep, Goats,
Vitamin A Retinol Acetate	14.000.000 IU	Lambs, and Calves:
Vitamin D3 Cholecalsiferol	2.800.000 IU	This premix prevents soil and
Vitamin E Alpha Tocopherol Acetate	15.000 mg	wool-eating caused by vitamin
Vitamin B1 Thiamine	800 mg	and mineral deficiencies in
Vitamin B2 Riboavin	3.000 mg	small ruminants.
Vitamin B2 Riboavin	2.000 mg	It contains ammonium
Choline Chloride	5.000 mg	chloride to prevent urinary
Bentonite	200.000 mg	stones and strengthens the
Clinoptilolite	600.000 mg	immune system for better
Sepiolite	100.000 mg	disease resistance.
Iron Oxide	50.000 mg	
Calcium Iodate	800 mg	Additionally, it enhances
Cobalt Sulphate	100 mg	digestion and stimulates
Cooper Sulphate	10.000 mg	appetite, promoting healthy
Manganese Sulphate	50.000 mg	growth and productivity.
Zinc Oxide	55.000 mg	
Sodium Selenite	100 mg	
Sodium Chloride	200.000 mg	
Magnesium Oxide	250.000 mg	
Sodium Bicarbonate	90.000 mg	00
Dicalcium Phosphate	180.000 mg	
Yeast	15×10¹° cfu	OVA FEED ADDITIONS
Butylated Hydroxyanisole	1.000 mg	"> ∮
Calcium Carbonate	qsp	OQ
		NZ NZ



Z-BUFFER

Compsition Each 10 Kg Contain	
Sodium Bicarbonate	350.000 mg
Magnesium oxide	300.000 mg
Inactive Yeast	200.000 mg
Yeast	10×10¹° cfu
Saccharomyeces Cerevisia	qsp

This additive prevents yield loss from sudden feed changes by accelerating digestion and relaxing the rumen.

It boosts milk and carcass yields while neutralizing the effects of moldy feed with a toxin binder.

It also acts as a rumen buffer, protecting against digestive issues.





YEAST BASED

Compsition Each 1Kg Contain		
Yeast	140×10 ¹² cfu	
Inactive Yeast	250.000 mg	
Mannan	50.000 mg	
Beta-Glucan	50.000 mg	
MOS	60.000 mg	
Boncalite	50.000 mg	
Calcium Carbonate	qsp	

Enhances digestion and nutrient absorption.
Boosts immune function and feed efficiency.
Stabilizes rumen pH, reducing acidosis risk.

Supplies essential nutrients.

Binds toxins and supports gut health.

ZOONOVA EEED ADDITIVES





Z-RELAX

Compsition Each 10 Kg Contain		
Sodium Bicarbonate	100.000 mg	
Magnesium Oxide	200.000 mg	
Clinoptilolite	250.000 mg	
Sodium Chloride	200.000 mg	
Inactive Yeast	100.000 mg	
Herbal Extract	18.000 mg	

Thanks to the calming herbal extracts it contains, it reduces the activity of the central nervous system,

lowers awareness in the brain and reduces the jumping activity in animals.

In this way, all animals only eat, rest and energy losses are reduced.

Weight loss disappears and

meat yield increases

ZOONOVA FEED ADDITIVES





CALF

It is used to provide vitamins and minerals that newborn calves, lambs and capricorns need. It contributes to the high productivity of calves, lambs and capricorns.









Purpose of Usage It is indicated for the prevention of hypo-vitaminosis and amino acid deficiencies in case of vaccination, subclinical diseases, changes of feed composition and other stress involving conditions in poultry. It helps to increase the quality of the eggshell, fertility and hatchability. Helps prevent inflammation, hemorrhagic diathesis, exudative conditions, allergies. It helps support the liver system. It helps strengthen the immune system.

ACTIVE COMPONENT ACTIVE NAME LEVEL UNIT/KG

Ascorbic Acid Ascorbic Acid %99 1.000.000 mg

Usage for Poultry: 1 gm / 5 Lt Drinking Water





LYSO PLUS

Purpose of Usage: Lyso Plus is a unique and comprehensive formula for the immunity and growth in broiler layer and breeders.

It's efective for all ye of viral problems line. Help animals immune organs growth promote get strong Immunity.

Stimulates antibodies production, release animal stress.

Help vaccine be utilized properly and completely.

Improve layer egg production and breeder fertility rate.

Improve broilers production performance at lower cost.

ACTIVE NAME LEVE	L UNIT/GR	
Lysozyme	550	mg
Vitamin C	150	mg
Selenium	200	mg
Vitamin E	100	mg

Usage

Preventive: 1 g in 8 litres drinking water for 3-5 days Treatment: 1 g in 4 litres drinking water for 3-5 days





Z-K3

Prevents Anemia: Supports blood clotting and prevents anemia after hemorrhage.
Reduces Blood Spots: Minimizes blood spots in eggs and blood in urine.
Prevents Infections: Enhances immunity against coccidiosis and Gumboro disease.
Maintains Red Blood Cells: Ensures normal red blood cell levels and hemoglobin.
Supports Medications: Aids recovery during sulfa and antibiotic treatments.
Reduces Bleeding: Minimizes bleeding after beak trimming.

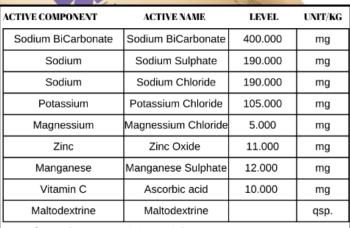
Compostion Each 1 Gr Con	tain
Vitamin K3(Menadione Sodium Bisulphite)	125 mg
Vitamin B12	20 mg
Folic Acid	400 mg
Excipients	qsp





ELECTRONOVA

Purpose of Usage It helps to meet the electrolyte needs against dehydration and diarrhea for Poultry. It helps to support the immune system and helps increase the body's resistance against to the diseases.







ZOOFEINE

It boosts the immunity of poultry while delivering high energy levels for enhanced efficiency. Additionally it meets salt requirements, alleviates stress, and serves as a vital energy source for all animals.

Compsition Each 1 Kg Contain		
Vitamin C	200.000 mg	
Caffeine	36.000 mg	
Potassium Chloride	20.000 mg	
Sodium Sulphate	200.000 mg	
Sodium Chloride	200.000 mg	
Salicylic Acid	280.000 mg	
Citric Acid	5.000 mg	
Lactose	qsp	





IMMUNE

It enhances immune regulation in poultry, fortifying the immune system to prevent disease entry and support recovery from ailments. It specifically targets coccidiosis and its causative agents, regulates the digestive system, and promotes increased appetite.

	Compsition Each 1 Kg Contain				
	Vitamin C	100.000 mg			
	Vitamin B6	4.000 mg			
	Vitamin B9	2500 mg			
	Magnessium Sulphate	100.000 mg			
-	Potassium Sulphate	50.000 mg			
	Sodium Bicarbonate	200.000 mg			
	Inactive Yeast	40.000 mg			
	Slymarine	10.000 mg			
	Thyme Extract	6.000 mg			
	Calcium Propionate	50.000 mg			
	Dextrose	qsp			





Z-CARE

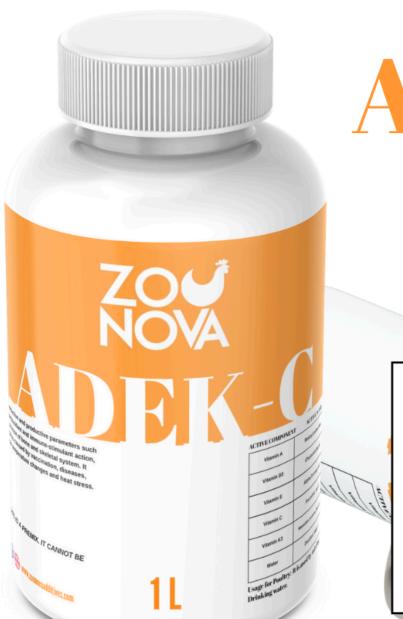
Gumboro disease, caused by the Infectious Bursal Disease Virus (IBDV), poses a significant threat to poultry, particularly young birds. To combat this disease and promote overall health, a specialized nutritional mix containing essential ingredients has been developed. which is designed to support poultry health and enhance immunity.

611.	KB	
Composition Each 1 Kg Contain		
Ammonium Chloride	700.000 mg	
Vitamin A	3.000 IU	
Vitamin C	120.000 mg	
Vitamin K3	300 mg	
DL-Methionine	110.000 mg	
Dextrose up to	qsp	

LIQUID CROUP

ZO**Ú** NOVA





ADEK-C

Purpose of Usage: It helps reproductive and productive parameters such as feed conversion rate. It has antioxidant and immune-stimulant action, improves growth and the maintanance of bone and skeletal system. It helps to prevent treatment of stress caused by vaccination, diseases, transport, high humidity, extreme temperature changes and heat stress.

ACTIVE COMPONENT	Γ ACTIVE NAME	LEVEL	UNIT/LT
Vitamin A	Retinyl palmitate	10.000.000	IU
Vitamin D3	Cholecalciferol	2.000.000	IU
Vitamin E	AlphaTocopherol	20.000	mg
Vitamin C	Ascorbic Acid	40.000	mg
Vitamin K3	Menadion Sodium Bisulphate	5.000	mg
Water	Distilled Water		qsp.

Usage for Poultry: It is used by mixing 1 ml / 5-6 Liters into Poultry Drinking water.





Increases Milk Production: Boosts daily milk yield.

Improves Milk Quality: Enhances both milk fat content and overall milk quality.
Facilitates Digestion: Promotes rumen relaxation and better digestion. Supports
Liver Health: Amino acids aid in liver support and regeneration.

	Composition Each 1 Lt Contain		
	Vitamin A Retinol Acetate	500.000 IU	
Į	Vitamin D3 Cholecalsiferol	20.000 IU	
1	Vitamin E Alpha Tocopherol Acetate	500 mg	
	Vitamin B1 Thiamine	80 mg	
	Vitamin B2 Riboflavin	300 mg	
	Vitamin B3 Niacin	200 mg	
	BYPASS FAT	1.000 mg	
0	CHOLINE Choline Chloride	500 mg	
0	METHIONINE L-Methionine	2.000 mg	
n	LYSİNE L-Lysine	6.000 mg	
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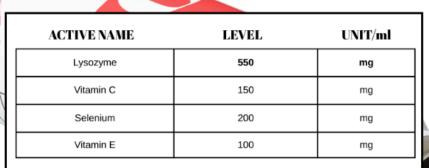
LYSİNE L-Lysine	6.000 mg
IRON İron Oxide	5.000 mg
IODINE Calcium Iodate	80 mg
COBALT Cobalt Sulphate	10 mg
COOPER Cooper Sulphate	1.000 mg
MANGANESE Manganese Sulphate	5.000 mg
ZINC Zinc Oxide	5.000 mg
SELENIUM Sodium Selenite	10 mg
SODİUM Sodium Chloride	20.000 mg
MAGNESİUM	20.000 mg
SODA Sodium Bicarbonate	9.000 mg
CALCİUM Dicalcium Phosphate	5.000 mg
PHOSPHORUS Dicalcium Phosphate	3.000 mg
YEAST Saccharomyeces cerevisia	1,5×10 ^{1°}
BHA Butylated Hydroxyanisole H20	100 mg
DİSTİLLED WATER	qsp





Lyso Plus is a unique and comprehensive formula for the immunity and growth in broiler layer and breeders. It's efective for all ye of viral problems line. Help animals immune organs growth promote get strong Immunity.

Stimulates antibodies production, release animal stress. Help vaccine be utilized properly and completely. Improve layer egg production and breeder fertility rate. Improve broilers production performance at lower cost.



sage

Preventive: 1 ml in 8 litres drinking water for 3-5 days Treatment: 1 ml in 4 litres drinking water for 3-5 days





Stimulates Appetite: Enhances appetite in animals. Boosts Meat and Milk Yield: Increases both meat and milk production. Energy Source: Provides essential energy. Reduces Infection Risk: Lowers the risk of infection and disease.

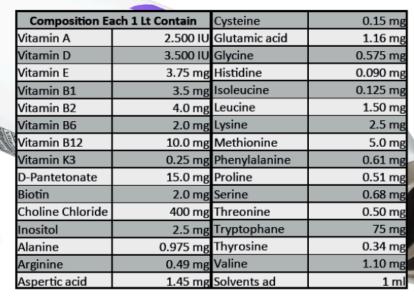
Composition Each 1ml Contain	
Vitamin A (Retinol Palmitate)	10.000 I
Vitamin D3 (Cholecalciferol)	3.000 I
Vitamin E (Alpha-Tocopherol-acetate)	30 m
Vitamin B1 (Thiamine)	3 m
Vitamin B2 (Riboflavine)	6 m
Vitamin B6 (pyridoxine hydrochloride)	4 m
Vitamin B12(cyanocobalamin)	30 m
Vitamin C (ascorbic acid)	20 m
Vitamin K3 (menadione)	2 m
D-panthenol	10 m
D-panthenol	10

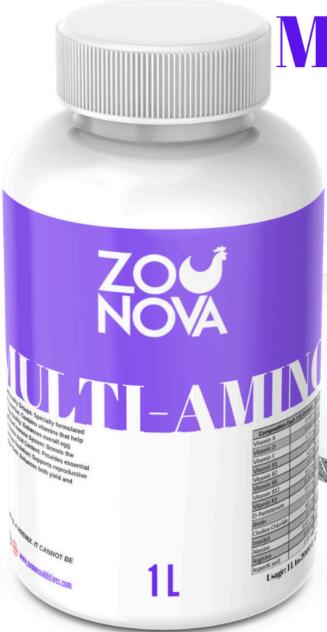
-panthenol	10 mg
licotinamide	40 mg
iotin	150 mg
olic acid	1 mg
holine chloride	25 mg
lanine	1.44 mg
rginine	1.8 mg
spartic asid	3.78 mg
ystine	0.06 mg
lutamic acid	5.94 mg
ilycine	11.26 mg
listidine	0.72 mg
so-leucine	0.9 mg
eucine	1.98 mg
ycine	11.62 mg
Methionine	10.36 mg
henylalanine	1.26 mg
roline	1.62 mg
erine	1.44 mg
hreonine	0.9 mg
ryptophane	0.08 mg
yrosine	0.72 mg
aline	0.9 mg





Designed for All Poultry Groups: Specially formulated for various poultry types. Stress Prevention: Contains vitamins that help prevent stress factors. Improved Egg Quality: Enhances overall egg quality and shell strength. Strengthened Immune System: Boosts the immune response in poultry. High Amino Acid Content: Provides essential amino acids for better health. Promotes Ovulation: Supports reproductive health and ovulation. Increased Meat Yield: Enhances both yield and quality in broiler farming.









COOL

Purpose of Usage It is indicated for the prevention of respiratory problems especially related with bronchial plugs and it strengthens the protective mechanism & functioning of respiratory system. It is useful in infectious bronchitis, influenza and related respiratory diseases. It helps to prevent respiratory disease complex like Broncho-pheumonia & infectious sinusitis. It is also effective in respiratory & associated symptoms like cough, nasal discharge, tracheal rales, gasping & labored breathing. It is effective during pre & post vaccination therapy of New Castle Disease. It stimulates the appetite and enhances the overall performance.

ACTIVE COMPONENT ACTIVE NAME LEVEL UNIT/LT Eucalyptus Oil 50.000 Eucalyptus Oil Menthol Menthol 50.000 mg Thyme Oil Thyme Oil 5.000 ml Mint Oil Mint Oil 20.000 Water Distilled Water qsp.

Usage for Poultry: It is used by mixing 1 ml / 4 Liters into Drinking Water.





E-SEL 20

Purpose of Usage: It helps the structural and functional maintenance of the skeleton, heart and smooth muscles. It helps strengthen the immune system.

Helps prevent inflammation, hemorrhagic diathesis, exudative conditions, allergies. It helps to increase the quality of the eggshell, fertility and hatchability. It accelerates the development and helps to provide rapid weight gain.

ACTIVE COMPONENT	Γ ACTIVE NAME	LEVEL	UNIT/LT
Vitamin E 98%	AlphaTocopherol Acetate	200.000	mg
Selenium (Se)	Sodium Selenite	150	mg
Water	Distilled Water		qsp.

Usage for Poultry: It is used by mixing I ml / 4 Liters of Drinking Water





GARLIC

Destroys Pathogens: Effectively eliminates parasitic fungi, viruses, and bacteria that can cause infections.

Immune Support: Strengthens and supports the immune system.

Liver Support: Promotes liver health and function.

Antioxidant Properties: Provides antioxidant benefits, protecting cells from oxidative stress.

Composition Each 1 Lt Contain		
Garlic Extract	15.000 mg	
Oregano Vulgaris	3.000 mg	
Magnesium Sulphate	2.500 mg	
Zinc Sulphate	2.000 mg	
Manganese Sulphate	500 mg	
Ferrous Sulphate	1.000 mg	
Distilled Water	qsp	





Omega fatty acids improve skin and coat health and hoof quality for horses.

It is effective in reducing the level of saturated fatty acids in abdominal fat and carcasses of broiler chickens.

Supports pets skin health and has anti-inflammatory properties

ACTIVE COMPONENT	LEVEL	UNIT/LT
Omega-3 &6 oils	500.000	mg
Fish Oil		qsp.

Usage for Poultry: It is used by mixing 1 ml / 4 Liters of Drinking Water







For Poultry, Influenza, Newcastle Disase, Gumboro Disease. For Cattle: FMD, Bovine pestis, diarrhea, pneumonia, mastitis, metritis, salmonellosis, leptospirosis, anthrax, brucellosis, aspergillosis and other disases.



Usage: 1:250 or 4 ml/Litre.





LIVER PUNCH

Purpose of Usage: It optimizes liver function.

It also stimulates fatty acid metabolism, bite secretion and digestive functions.

It acts as a liver protector, lowers the pH and ammonia level at the colon level, and facilitates the removal of toxins.

Prevention of liver damage from mycotoxins & avoid perosis.

Minimised liver damage due to pathogens like bacteria, virus, fungi & to overcome hypertrophy of liver.

Increased liver secretions for better digestion and boost liver function. Faster recovery from atress & diseases of all types.

Enhanced Rock Immunity Improved Growth, FCR, Fertility & Hatchability.

IVER PUNCH

5 L

sizes liver function.

In entabolam, hid excercion and dispetive functione,
lowers the pit and armonic level at the colon level, and
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for letter dispetion and boses liver function dispets.

seases of all types.
Improved Growth, FCR, Fertility & Hatchability.

THIS IS A PREMIX. IT CANNOT BE USED FOR TREATMEN

Otaline Otaline
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ACTIVE COMPONENT	ACTIVE NAME	LEVEL	UNIT/100 MI
Vitamin E	AlphaTocopherol	25	mg
Choline	Choline Chloride (%20)	20.000	mg
D-Panthenol	D-Panthenol (%2,5)	2.500	mg
Magnesium Sulphate	Magnesium Sulphate (%10)	10.000	mg
L-Lysine	L-Lysine	1.36	mg
DL Methionine	DL-Methionine	2.53	mg
Silymarine	Silymarine (%6)	6.000	
Betaine	Betaine (%1)	1.000	mg
Carnitine	Carnitine Hydrochloride (%5)	5.000	mg
Sorbitol	Sorbitol (%40)	40.000	mg
Water	Distilled Water		qsp.

Usage: Broilers: $50\text{-}100\,\mathrm{ml}$ daily per $1000\,\mathrm{birds}$ through drinking water from $3\mathrm{rd}$ to $8\mathrm{th}$ week.

Growers/Layers: $250\,\mathrm{ml}$ daily per 1000 birds through drinking water as a week a month program.



ELECTRO-RACE

Supporter for Race Horses and Race Camels.

Maintains Water Balance: Supports proper
hydration in the body. Balances Blood pH: Helps
regulate the blood's pH level. Supports Nervous
System: Regulates the central nervous system.
Prevents Fatigue: Reduces fatigue after diarrhea.
Restores Lost Fluids: Aids in the recovery of fluids
lost from the body.



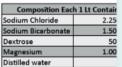
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5 L

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By: Additives additives.com ra/Türkiye 5 695 6322 a TR-4200664

A MEDICINE. THIS IS A PREMIX. IT CANNOT BE REATMENT.



Usage: 1 L to 2000 L of warm water.



Composition Each 1 Lt Contain		
Sodium Chloride	2.250 mg	
Sodium Bicarbonate	1.500 mg	
Dextrose	500 mg	
Magnesium	1.000 mg	
Distilled water	qsp	

Usage: 1 L to 2000 L of warm water.



ORGACID

It works as a Salmonella inhibitor, acidifying the intestinal pH and thus helping to protect and improve the intestines.



20 L







ACTIVE COMPONENT	LEVEL	UNIT/L
Butyric Acid	4.900.000	mg
Formic Acid	400.000	mg
Citric Acid	50.000	mg
Lactic Acid	18.000	mg
Propionic Acid	100.000	mg
Asetic Acid	100.000	mg
Ammonium Propionate	10.000	mg
Ammonium Phormate	10.000	mg
Tartaric Acid	10.000	mg
Copper Sulphate	15.000	mg
Zinc Sulphate	6.900	mg
Distilled Water		qsp.

Usage: It is used by adding 1-3 liters to every 1,000 liters or 1,000 kg of product.



MOLASSES

Energy Source: Provides a highly digestible energy boost. Palatability Enhancer: Improves feed taste, encouraging intake.

Nutrient Supplement: Contains essential vitamins and minerals.

Digestive Aid: Promotes healthy gut bacteria growth. Supports Weight Gain: Aids in growth for young animals. Stress Reduction: Helps reduce stress during transport. Cost-Effective Additive: Enhances feed efficiency economically.

DLASSI

5 L

DICINE. THIS IS A PREMIX. IT CANNOT BE

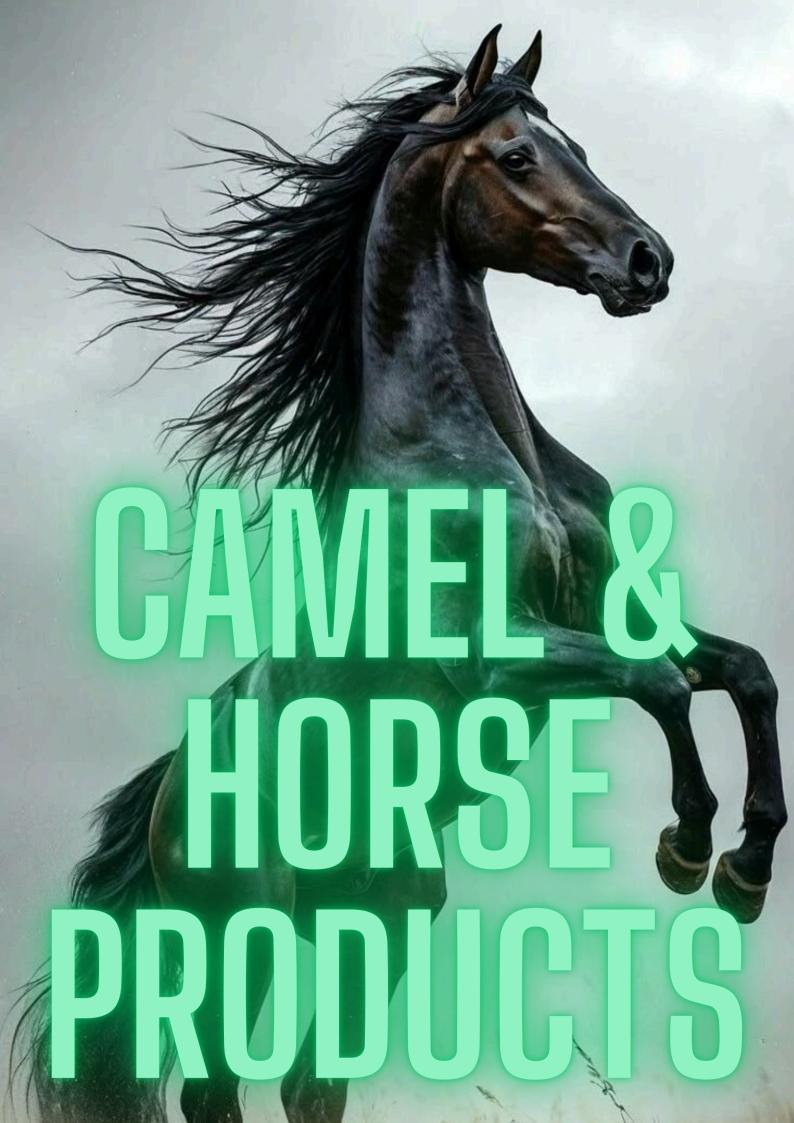


Vitamin A

Usage: 2 Kg for 1000 ltr of Water or 2 Kg f gr for 100 Kg/Animal (Oral)

ACTIVE COMPONENT	LEVEL	UNIT/LT
Vitamin A	100 IU	IU.
Molasses	Sugar Beetroot	qsp.

Usage: 2 Kg for 1000 Itr of Water or 2 Kg for 1000 Kg of Feed or 10 gr for 100 Kg/ Animal (Oral)





Z-CAMEL

Compsition Each 1 Kg Contain		
Vitamin A Retinol asetate	100.000 IU	
Vitamin D Cholecalsiferol	30.000 IU	
Vitamin E Alpha tokopheril asetate	10.000 mg	
Vitamin K Menadione	280 mg	
Biotin	100 mg	
Calcium iodate	80 mg	
Sodium Selenite	20 mg	
Manganese Sulfate	30.000 mg	
Cobalt Sulfate	200 mg	
Iron oxide	30.000 mg	
Sodium Chloride	qsp	

It prevents pica in camels caused by trace mineral deficiencies, such as wall licking and grouse nibbling.

Additionally, it aids in water retention and helps regulate their temper during winter.





Z-HORSE

Compsition Each	h 1 Kg Contain	It provides higher efficiency
Vitamin A	10.000.000 IU	by meeting the mineral and
Vitamin D3	3.500.000 IU	vitamin needs of Horses.
Vitamin E	4.500 mg	It supports their fertility. It
Vitamin K3	2.000 mg	provides shine to the hair.
Vitamin C	2.500 mg	It prevents diseases such as
Vitamin B1	300 mg	wall licking and soil eating.
Vitamin B2	250 mg	It increases water retention.
Vitamin B3 (Niacin)	6.000 mg	It strengthens the nail
Vitamin B5	280 mg	structure.
Vitamin B6	230 mg	DDITIVES
Vitamin B7(Biotin)	125 mg	
Vitamin B12	8 mg	
Sulfur	25 mg	
Iron	2.000 mg	
lodine	100 mg	
Cobalt	55 mg	
Copper	1.500 mg	BONOVA FEED ADDITION
Manganese	1.500 mg	35 TO 18
Zinc	3.000 mg	Q ^O Z
Selenium	130 mg	A Section of the sect
	A. a.	





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Fish Oil		qsp.

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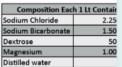
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Dextrose	500 mg	
Magnesium	1.000 mg	
Distilled water	qsp	

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DLASS

5 L

DICINE. THIS IS A PREMIX. IT CANNOT BE



Vitamin A

Usage: 2 Kg for 1000 ltr of Water or 2 Kg fo gr for 100 Kg/Animal (Oral)

ACTIVE COMPONENT Vitamin A

100 IU IU. Molasses Sugar Beetroot

LEVEL

UNIT/LT

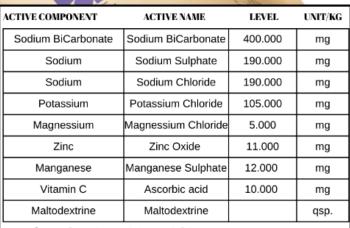
Usage: 2 Kg for 1000 Itr of Water or 2 Kg for 1000 Kg of Feed or 10 gr for 100 Kg/ Animal (Oral)





ELECTRONOVA

Purpose of Usage It helps to meet the electrolyte needs against dehydration and diarrhea for Poultry. It helps to support the immune system and helps increase the body's resistance against to the diseases.





Contact: +90 545 695 6322 info@zoonovaadditives.com www.zoonovaadditives.com Selçuklu/Konya/Türkiye

ZOONOVA FEED ADDITIVES











