

MBIO

Catalog • 2025



“the key to efficiency in livestock farming”

licking block • licking gel
powder premix • liquid premix



Rumi Vit Block

USAGE PURPOSE: It is a balanced vitamin and mineral source prepared to meet the deficiencies of vitamins A, D and E in addition to the daily mineral substance needs of cattle and ovine. It satisfies the salt needs of the animals and opens their appetite. It contains a balanced amount of mineral substance in order to prevent soil eating in lambs and calves. It helps in regulating the appearance of wool and feather-hair-nail structure
USAGE: Allow the animals to lick by placing them near the feeders and waterers at a distance for an easy reach or by hanging them through the hole in the middle.

Level in Premix in 1.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 75.000 IU/kg / 3a671 - Vitamin D3 (Cholecalciferol) 15.000 IU/kg / 3a700 - Vitamin E (Alpha-Tocopheryl Acetate) 40 mg/kg / Trace Elements: E1 - Iron (Iron Oxide) 900 mg/kg / 3b202 - Iodine (Calcium Iodine) 50 mg/kg / 3b305 - Cobalt (Cobalt Sulfate) 50 mg/kg / 3b405 - Copper (Copper Sulphate) 250 mg/kg / 3b503 - Manganese (Manganese Sulfate) 250 mg/kg / 3b603 - Zinc (Zinc Oxide) 250 mg/kg / 3b801- Selenium (Sodium Selenite) 15 mg/kg Composition: Sodium Chloride, Magnesium Oxide, Calcium Carbonate, Vitamin-Mineral Premix. **Analytical Components (%):** Raw ash % 87,36 / Calcium % 1.1 / Phosphorus <0.5 / Magnesium % 0.44 / Sodium % 34

1 box, 3 kg x 8 Pcs , 5 kg x 4 Pcs , 10 kg x 2 Pcs



Rumi Vit Block•P

USAGE PURPOSE: With the increase of high-yield milking and fattening culture in recent years together with the race increase, in direct proportion, the nutritional needs have also increased. The Licking Block is offered for use with a higher mineral and vitamin content in order to get a better efficiency from ovine and bovine animals. In addition to being an appetizer, it also helps to regulate the appearance and structure of feathers, hair, nails and wool.

USAGE: Allow the animals to lick by placing them near the feeders and waterers at a distance for an easy reach or by hanging them through the hole in the middle.

Level in Premix in 1.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 100.000 IU/kg / 3a671 - Vitamin D3 (Cholecalciferol) 20.000 IU/kg / 3a700 - Vitamin E (Alpha-Tocopheryl Acetate) 50 mg/kg / **Trace Elements:** E1 - Iron (Iron Oxide) 900 mg/kg / 3b202 - Iodine (Calcium Iodine) 75 mg/kg / 3b305 - Cobalt (Cobalt Sulfate) 75 mg/kg / 3b503 - Manganese (Manganese Sulfate) 1.500 mg/kg 3b603 - Zinc (Zinc Oxide) 2.500 mg/kg / 3b801- Selenium (Sodium Selenite) 30 mg/kg **Composition:** Sodium Chloride, Magnesium Oxide, Dicalcium Phosphate, Calcium Carbonate, Vitamin Mineral Premix **Analytical Components (%):** Raw ash %94,49 / Calcium %1,9 / Phosphorus %1 Magnesium %0,50 / Sodium %35

1 box, 3 kg x 8 Pcs , 5 kg x 4 Pcs , 10 kg x 2 Pcs



Rumi Min Block

USAGE PURPOSE: It is a balanced mineral source prepared to meet the mineral daily needs of ovine and bovine animals. It meets the salt needs of animals and increase their appetites. It helps to increase feed utilization rate. It helps to regulate wool appearance and feather hair nail structure.
USAGE: Allow the animals to lick by placing them near the feeders and waterers at a distance for an easy reach or by hanging them through the hole in the middle.

Level in Premix in 1.000 gm: Trace Elements: E1 - Iron (Iron Oxide) 1.395 mg/kg / 3b202 - Iodine (Calcium Iodine) 50 mg/kg 3b305 - Cobalt (Cobalt Sulfate) 50 mg/kg / 3b405 - Copper (Copper Sulphate) 250 mg/kg 3b503 - Manganese (Manganese Sulfate) 250 mg/kg / 3b603 - Zinc (Zinc Oxide) 250 mg/kg 3b801- Selenium (Sodium Selenite) 15 mg/kg **Composition:** Sodium Chloride, Magnesium Oxide, Calcium Carbonate, Mineral Premix **Analytical Components (%):** Raw ash % 86,38 / Calcium % 1.1 / Phosphorus <0.5 / Magnesium % 0.44 / Sodium % 34,2

1 box, 3 kg x 8 Pcs , 5 kg x 4 Pcs , 10 kg x 2 Pcs



Rumi Licking Gel

USAGE PURPOSE: A concentrated licking gel for cattle and sheep, designed to boost efficiency and meet vitamin-mineral needs. It prevents habits like soil, paper, wool eating, and wall licking, and helps eliminate nutrient deficiencies in pasture-raised animals. Initial consumption may be high but normalizes within days.

USAGE: Place it at a distance that animals can easily reach. It is recommended to put them in front of the licking buckets freely, for daily consumption at 125-200 gr for bovine, horses and camels, 25-60 gr for calves, sheep, goats, and foals and 15-30 gr for lambs.

Level in Premix in 10.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 150.000 IU/kg / 3a671 - Vitamin D3 (Cholecalciferol) 30.000 IU/kg / 3a700 - Vitamin E (Alpha-Tocopheryl Acetate) 100 mg/kg / 3a315 - Vitamin B3 (Nicotinamide (Niacin)) 500 mg/kg **Trace Elements:** E1 - Iron (Iron Oxide) 3.250 mg/kg / 3b202 - Iodine (Calcium Iodine) 100 mg/kg / 3b305 - Cobalt (Cobalt Sulfate) 50 mg/kg / 3b405 - Copper (Copper Sulphate) 250 mg/kg / 3b503 - Manganese (Manganese Sulfate) 3.900 mg/kg / 3b603 - Zinc (Zinc Oxide) 3.900 mg/kg / 3b801- Selenium (Sodium Selenite) 25 mg/kg **Intestinal Flora Regulators:** 4b1872 - Inactive Yeast (Saccharomyces Cerevisiae) 10.000 mg/kg **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 250 mg/kg **Analytical Constituents (%):** Raw Protein %8 / Raw Fat %2,5 / Raw Cellulose 1% / Raw Ash % 36 / Calcium (Ca) % 5 / Phosphorus (P) %1 / Magnesium (Mg) % 5 / Sodium (Na) % 2

5 kg , 10 kg , 25 kg





Rumi Min

USAGE PURPOSE: It is a mixture prepared in a balanced way to meet the mineral substance needs of bovine and ovine, lambs and calves , milking and fattening animals. It especially prevents problems such as wall licking and soil eating. The high amount of minarels it contains brightens animals hair and makes it look more vivid.

USAGE: 10 kg for 1 ton of feed, 0.5 kg for 1 bag of feed; It can also be used by mixing 100 grams to the daily feed of animals in 1 cattle, 4 calves, 5 sheep, 10 lambs.

Level in Premix in 10.000 gm: Trace Elements: E1 - Iron (Iron Oxide) 50.000 mg / 3b202 - Iodine (Calcium Iodine) 800 mg / 3b305 - Cobalt (Cobalt Sulfate) 100 mg / 3b405 - Copper (Copper Sulfate) 10.000 mg / 3b503 - Manganese (Manganese Sulfate) 50.000 mg / 3b603 - Zinc (Zinc Oxide) 50.000 mg / 3b801 - Selenium (Sodium Selenite) 100 mg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 195.000 mg / 11.2.1 - Magnesium (Magnesium Oxide) 100.000 mg / 11.3.1 - Phosphorus (Dicalcium Phosphate) 9.000 mg **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 1.000 mg **Carriers:** 11.4.2 - Sodium Bicarbonate (Sodium Bicarbonate) 30.000 mg / 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

10 kg, 25 kg

Grow Min

USAGE PURPOSE: It is specially prepared for fattening and dairy animals (cattle, sheep, goats, calves and lambs); Together with the healthy nutrition, it helps to increase meat and milk yield. It helps to eliminate complaints such as soil, paper, wool eating and wall licking observed in animals.

USAGE: 10 kg for 1 ton of feed, 0.5 kg for 1 bag of feed, In addition, it can be used by mixing 100 gm to the daily feed of animals in 1 cattle, 4 calves, 5 sheep, 10 lambs.

Level in Premix in 10.000 gm: Vitamins: 3a672a - Vitamin A (Retinol Acetate) 2.600.000 IU / 3a671 - Vitamin D3 (Cholecalciferol) 520.000 IU / 3a700 - Vitamin E (Alpha Tocopherol Acetate) 1.200 mg / 3a315 - Vitamin B3 (Nicotinamide(Niacin)) 16.000 mg / **Trace Elements:** E1 - Iron (Iron Oxide) 31.000 mg / 3b202 - Iodine (Calcium Iodate) 800 mg / 3b305 - Cobalt (Cobalt Sulphate) 100 mg / 3b405 - Copper (Copper Sulphate) 7.500 mg / 3b503 - Manganese (Manganese Sulphate)) 31.000 mg / 3b603 - Zinc (Zinc Oxide) 31.000 mg / 3b801 Selenium (Sodium Selenite) 100 mg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 180.000 mg / 11.2.1 - Magnesium (Magnesium Oxide) 120.000 mg **Intestinal Flora Regulators:** E1704 - Yeast (Sacc. Cerevisia) 30x10⁹ CFU / 4b1872 - Inactive Yeast (Sacc. Cerevisia) 20.000 mg **Binders:** 1m558i - Bentonite (Bentonite) 100,000 mg **Antioxidant:** E320 - BHA (Butylated Hydroxyanisole) 1.000 mg / **Carriers:** 11.4.2 - Sodium Bicarbonate (Sodium Bicarbonate) 30.000 mg / 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

10 kg, 25 kg



Grow Min +

USAGE PURPOSE: A balanced mixture with live yeast (Saccharomyces cerevisiae) that meets cattle and sheep's vitamin-mineral needs. It regulates rumen and gut flora for better nutrient use, boosts fattening in males, improves milk yield and quality in females, supports weight gain, prevents digestive issues during feed changes, and enhances appetite and efficiency.

USAGE: 10 kg for 1 ton of feed, 0.5 kg for 1 bag of feed; In addition, it can be used by mixing 100 gm to the daily feed of animals in 1 cattle, 4 calves, 5 sheep, 10 lambs.

Level in Premix in 10.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 6.000.000 IU / 3a671 - Vitamin D3 (Cholecalciferol) 1.200.000 IU / 3a700 - Vitamin E (Alpha-Tocopheryl Acetate) 3.000 mg / 3a315 - Vitamin B3 (Nicotinamide (Niacin)) 11.000 mg **Trace Elements:** E1 - Iron (Iron Oxide) 50.000 mg / 3b202 - Iodine (Calcium Iodine) 800 mg / 3b305 - Cobalt (Cobalt Sulfate) 1000 mg / 3b405 - Copper (Copper Sulphate) 10.000 mg / 3b503 - Manganese (Manganese Sulfate) 50.000 mg / 3b603 - Zinc (Zinc Oxide) 50.000 mg / 3b801- Selenium (Sodium Selenite) 100 mg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 195.000 mg / 11.2.1 - Magnesium (Magnesium Oxide) 200.000 mg / 11.3.1 - Phosphorus (Dicalcium Phosphate) 27.000 mg **Binders:** 1m558i - Toxin Binder (Bentonite) 800.000 mg **Intestinal Flora Regulators:** E1704: Yeast (Sacc. Cerevisia) 14x10¹¹ CFU **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 1.000 mg **Carriers:** 11.4.2 - Sodium bicarbonate (Sodium bicarbonate) 50.000 mg / 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

10 kg, 25 kg





Grow Min Forte

USAGE PURPOSE: A concentrated mix enriched with B1-B2-B6 vitamins, toxin binder, and live yeast for cattle and sheep. It prevents toxin-related issues, supports metabolism, and stabilizes rumen microflora during feed changes.

USAGE: 10 kg for 1 ton of feed, 0.5 kg for 1 bag of feed; In addition, it can be used by mixing 100 g to the daily feed of animals in 1 cattle, 4 calves, 5 sheep, 10 lambs.

Level in Premix in 10.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 13.000.000 IU / 3a671 - Vitamin D3 (Cholecalciferol) 2.600.000 IU / 3a700 - Vitamin E (Alpha Tocopheryl Acetate) 17.500 mg / Vitamin B2 (Riboflavin) 2.500 mg / 3a315 - Vitamin B3 (Nicotinamide (Niacin) 30.000 mg / 3a831 - Vitamin B6 (Pyridoxine) 200 mg / 3a880 - Vitamin H (Biotin) 120 mg **Trace Elements:** E1 - Iron (Iron Oxide) 50.000 mg / 3b202 - Iodine (Calcium Iodine) 800 mg / 3b305 - Cobalt (Cobalt Sulfate) 150 mg / 3b405 - Copper (Copper Sulfate) 10.000 mg / 3b503 - Manganese (Manganese Sulfate) 50.000 mg / 3b603 - Zinc (Zinc Oxide) 50.000 mg / 3b801 - Selenium (Sodium Selenite) 150 mg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 195.000 mg / 11.2.1 - Magnesium (Magnesium Oxide) 200.000 mg / 11.3.1 - Phosphorus (Dicalcium Phosphate) 180.000 mg **Intestinal Flora Regulators:** E1704 - Yeast (Sacc. Cerevisia) 14x10¹¹ CFU **Binders:** Ig568 - Toxin Binder (Clinoptilolite) 800.000 mg **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 1.500 mg **Carriers:** 11.4.2 - Sodium bicarbonate (Sodium bicarbonate) 100.000 mg / 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

10 kg, 25 kg

Extra Milk

USAGE PURPOSE: An economical vitamin-mineral mixture for dairy cattle and sheep. It stimulates appetite, improves feed efficiency, and boosts both the quality and quantity of milk.

USAGE: 10 kg for 1 ton of feed, 0.5 kg for 1 bag of feed; In addition, it can be used by mixing 100 gm to the daily feed of animals in 1 cattle, 4 calves, 5 sheep, 10 lambs.

Level in Premix in 10.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 5.000.000 IU / 3a671 - Vitamin D3 (Cholecalciferol) 1.000.000 IU / 3a700 - Vitamin E (Alpha-Tocopheryl Acetate) 2.500 mg / 3a315 - Vitamin B3 (Nicotinamide (Niacin)) 60.000 mg **Trace Elements:** E1 - Iron (Iron Oxide) 50.000 mg / 3b202 - Iodine (Calcium Iodine) 800 mg / 3b305 - Cobalt (Cobalt Sulfate) 1000 mg / 3b405 - Copper (Copper Sulphate) 10.000 mg / 3b503 - Manganese (Manganese Sulfate) 50.000 mg / 3b603 - Zinc (Zinc Oxide) 50.000 mg / 3b801- Selenium (Sodium Selenite) 100 mg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 195.000 mg / 11.2.1 - Magnesium (Magnesium Oxide) 100.000 mg / 11.3.1 - Phosphorus (Dicalcium Phosphate) 18.000 mg / **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 1.000 mg **Carriers:** 11.4.2 - Sodium bicarbonate (Sodium bicarbonate) 50.000 mg / 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

10 kg, 25 kg



Extra Milk +

USAGE PURPOSE: A balanced vitamin-mineral mixture for dairy cattle and sheep. It stimulates appetite, improves feed efficiency, and—thanks to its high calcium and phosphorus—enhances both milk quality and yield.

USAGE: 10 kg for 1 ton of feed, 0.5 kg for 1 bag of feed; In addition, it can be used by mixing 100 gm to the daily feed of animals in 1 cattle, 4 calves, 10 sheep, 20 lambs.

Level in Premix in 10.000 gm: Vitamins: 3a672a - Vitamin A (Retinyl Acetate) 12.500.000 IU / 3a671 - Vitamin D3 (Cholecalciferol) 2.500.000 IU / 3a700 - Vitamin E (Alpha-Tocopheryl Acetate) 10.000 mg / 3a315 - Vitamin B3 (Nicotinamide (Niacin)) 150.000 mg **Trace Elements:** E1 - Iron (Iron Oxide) 50.000 mg / 3b202 - Iodine (Calcium Iodine) 800 mg / 3b305 - Cobalt (Cobalt Sulfate) 100 mg / 3b405 - Copper (Copper Sulphate) 10.000 mg / 3b503 - Manganese (Manganese Sulfate) 50.000 mg / 3b603 - Zinc (Zinc Oxide) 50.000 mg / 3b801- Selenium (Sodium Selenite) 100 mg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 195.000 mg / 11.2.1 - Magnesium (Magnesium Oxide) 540.000 mg / 11.3.1 - Phosphorus (Dicalcium Phosphate) 18.000 mg / **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 1.000 mg **Carriers:** 11.4.2 - Sodium bicarbonate (Sodium bicarbonate) 75.000 mg / 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

10 kg, 25 kg





D-Tox

USAGE PURPOSE: A powerful clinoptilolite-based toxin binder for cattle, sheep, and poultry. It prevents productivity loss from aflatoxins, binds toxins in spoiled feed and expels them, retains excess ammonia, and improves pellet binding capacity.

USAGE: 2-5 kg for 1 ton of feed and 100 g for 1 bag of feed; Also 20-50 gr mixed with the animal daily feed for 1 cattle, 4 calves, 5 sheep, 10 lambs ; For poultry rations 2-5 kg are mixed with 1 ton of feed

Level in Premix in 2.000 gm: Binders: 1g568 - Toxin Binder (Clinoptilolite) 620.000 mg / 1m558i - Toxin Binder (Bentonite) 620.000 mg / 1g557 - Toxin Binder (Montmorillonite) 600.000 mg **Carriers:** 11.2.1 - Magnesium Oxide (Magnesium Oxide) qsp

25 kg

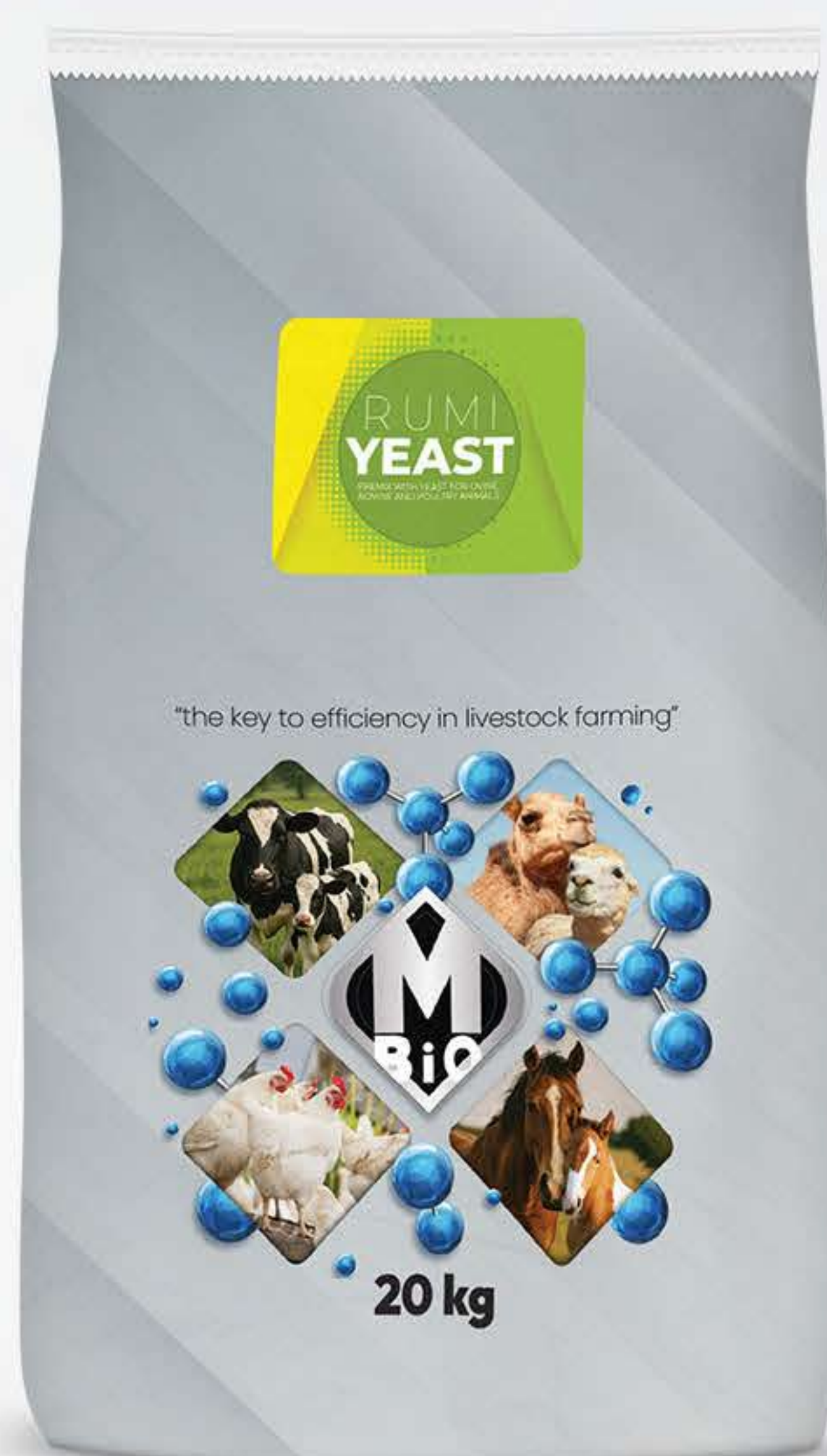
D-Tox Plus

USAGE PURPOSE: A multi-component toxin binder for cattle, sheep, and poultry with clinoptilolite, bentonite, montmorillonite, and MOS. It strongly binds aflatoxins in spoiled feed, expels them, retains excess ammonia, improves pellet quality, boosts efficiency, and supports immunity with betaglucans.

USAGE: 1-5 kg for 1 ton of feed, 100 g for 1 bag of feed; Also 30-50 gr mixed with the animal daily feed for 1 cattle, 4 calves, 5 sheep, 10 lambs ; For poultry rations 1-5 kg are mixed with 1 ton of feed.

Level in Premix in 2.000 gm: Binders: 1g568 - Toxin Binder (Clinoptilolite) 400.000 mg / 1m558i - Toxin Binder (Bentonite) 400.000 mg / 1g557 - Toxin Binder (Montmorillonite) 400.000 mg **Intestinal Flora Regulators:** E1704 - Mannan (Saccharomyces Cerevisiae Cell Wall Extract) 108.000 mg / E1704 - Glucan (Saccharomyces Cerevisiae Cell Wall Extract) 126.000 mg **Carriers:** 1g568 - Toxin Binder (Clinoptilolite)qsp

25 kg



Rumi Yeast

USAGE PURPOSE: It is a live yeast with a high vitality strain of saccharomyces Cerevisia. It should be used continuously during intensive fattening periods. It has a high toxin holding capacity. It has an appetizing flavor and helps to increase the quality of milk.

USAGE: 5 Kg for 1 ton of feed, 250 gm for 1 bag of feed. It can be used for 1 cattle, 4 calves, 5 sheep, 10 lambs by mixing 40-50 grams into the daily feed of animals.

Level in Premix in 1.000 gm: Trace Elements: 11.2.1 - Magnesium (Magnesium Oxide) 60.000 mg/kg **Intestinal Flora Regulators:** E1704 - Yeast (Saccharomyces Cerevisia) 500.000 CFU/kg **Carriers:** 1.11.4 - Razmol (Razmol) qsp

20 kg



Rumi Yeast Plus

USAGE PURPOSE: It is used to ensure better utilization of the feed for ovine and bovine used by mixing 750-1,000 g per ton of feed. In poultry, it is recommended to use between 1,000-5,000 gr.

USAGE: 1-5 kg for 1 ton of feed, 100 g for 1 bag of feed; Also 30-50 gr mixed with the animal daily feed for 1 cattle, 4 calves, 5 sheep, 10 lambs ; For poultry rations 1-5 kg are mixed with 1 ton of feed

3x10¹² CFU Yeast Cells found per kilogram. Consisting of 100% Pure Living Saccharomyces Cerevisia Cell.

10 kg

Rumi Vita Calf

USAGE PURPOSE: It is used to prevent problems that may occur at vitamin and trace mineral deficiencies in calves , lambs and kids breeding,. It is used to during growth and development periods when interest in soil and other harmful substance sincreases. It increases the daily live weight and the rate of utilization from feed and milk.

USAGE: By adding it to milk, calf food, water or concentrated feed; For Calves; 10 gr/day/animal, Lamb-Kids; 3-4 gr/ day/animal, it is recommended to double the dose during the weaning period.

Level in Premix in 1.000 gm: Vitamins: 3a672a - Vitamin A (Retinol Acetate) 300.000 IU/kg / 3a671 - Vitamin D3 (Cholecalciferol) 30.000 IU/kg / 3a700 - Vitamin E (Alpha Tocopherol Acetate) 3.000 mg/ kg / 3a821-Vitamin B1 (Thiamine) 300 mg/kg **Elements:** Iron (Iron Sulphate) 5.000 mg/kg / 3b413-Organic Copper (Copper's Hydrated Glycine Chelate) 560 mg/kg / 3b506- Organic Manganese (Manganese's Hydrated Glycine Chelate) 3.200 mg/kg / 3b607-Organic Zinc (Zinc's Hydrated Glycine Chelate) 3.200 mg/kg / 3b801 - Organic Selenium (Selenium Proteinate) 20 mg/kg **Intestinal Flora Regulators:** E1704 - Mannan (Cell Wall Extract of Saccharomyces Cerevisiae) 130.000 mg/kg / E1704 - Glucan (Cell Wall Extract of Saccharomyces Cerevisiae) 195.000 mg/kg **Amino Acids:** 3c 301 - Methionine (DL-Methionine) 100.000 mg/kg **Antioxidants:** E320-BHA (Butylated Hydroxyanisole) 250 mg/kg **Carriers:** 11.1.1- Calcium Carbonate (Calcium Carbonate) qsp

1 box 500 gm x 24 Pcs ,
3 kg



Rumi Comfort

USAGE PURPOSE: It is used to assist nutritional problems in bovine animals in cases of sudden ration changes, to eliminate the problems experienced, and to benefit from feed with the high amount of yeast in its content, providing daily live weight gain.

USAGE: 0.2 kg per ton of feed. 100 g per 1 bag of feed. It can be used by mixing 20-50 gr into the daily feed of 1 cattle, 4 calves, 10 sheep, 20 lambs.

Level in Premix in 1.000 gm: Vitamins: 3a821 - Vitamin B1 (Thiamine) 5.000 mg/kg / Vitamin B2 (Riboflavin) 12.000 mg/kg / 3a831 - Vitamin B6 (pyridoxine) 5.000 mg/kg / Vitamin B12 (Cyanocobalamin) 400 mg/kg **Amino Acids:** 3c 301 - Methionine (DL-Methionine) 45.000 mg/kg / 3.2.3 - Lysine (L-Lysine) 22.500 mg/kg **Intestinal Flora Regulators:** E1704 - Yeast (Saccharomyces Cerevisia) 36.000 mg/kg / E1704-Glucan (Cell Wall Extract of Saccharomyces Cerevisiae) 44.000 mg/kg **Antioxidants:** E320 - BHA (Butylated Hydroxyanisole) 150 mg/kg **Carriers:** 11.1.1 - Calcium Carbonate (Calcium Carbonate) qsp

1 box 100 gm x 60 Pcs
1 box 500 gm x 24 Pcs
1 box 1 kg x 24 Pcs



Rumi Digest

USAGE PURPOSE: It is used to treat the problems caused by sudden ration changes, to help eliminate the deficiencies caused by nutritional anorexia and the consumption of moldy spoiled foods. It is used to purpose live weight gain with providing feed efficiency.

USAGE: Calf; 5-10 gr. Veal; 15-20 gr. Cattle; 50-100 gr. Lamb-Kid; 5-10 gr. Sheep-Goat; 5-10 gr. Day/Animal, it is recommended to use it by adding it to their daily feed.

Level in Premix in 1.000 gm: Minerals: 11.2.1-Magnesium (Magnesium Oxide) 80.000 mg/kg / 11.3.1-Phosphorus (Dicalcium Phosphate) 2.700 mg/kg / 11.4.2- Sodium bicarbonate (Sodium Bicarbonate) 100.000 mg/kg **Preservatives:** E282-Calcium Propionate (Calcium Propionate) 7.000 mg/kg **Binders:** Ig568-Toxin Binder (Clinoptilolite) 250.000 mg/kg **Intestinal Flora Regulators:** E1704-Mannan (Cell Wall Extract of Saccharomyces Cerevisiae) 36.000 mg/kg / E1704-Glucan (Cell Wall Extract of Saccharomyces Cerevisiae) 44.000 mg/kg **Antioxidants:** E320-BHA (Butylated Hydroxyanisole) 150 mg/kg **Carriers:** 11.1.1-Calcium Carbonate (Calcium Carbonate) qsp

1 box 100 gm x 60 Pcs

Rumi Liv

USAGE PURPOSE: It is used for treatment of liver failure that occurs due to faulty and poor nutrition of cattle, sheep and goats

USAGE: It can be used by mixing into Daily feed Calf; 10 g/day/animal, Weaner calf (6-12 months); 40-50g, cattle; 80-100g, Heifer; 50-75g, lamb-kid of goat; 10-15g, sheep-goat; 20-30g/day/animal.

Level in Premix in 1.000 gm: Vitamins: 3a700-Vitamin E (Alpha Tocopherol Acetate) 30,000 mg/kg / Vitamin A (Provitamin A) (Beta Carotene) 7,500 mg/kg **Vitamin-Like Compounds:** 3a314-Vitamin B3 (Nicotinamide (Niacin)) 15,000 mg/kg / 3a890-Choline (Choline Chloride) 10,000 mg/kg **Trace Elements:** E2-Iodine (I) (Eddi) 300 mg/kg / E3-Cobalt (Co) (Cobalt Sulphate) 400 mg/kg / E8-Selenium (Se) (Sodium Selenite) 300 mg/kg / Magnesium (Mg) (Magnesium Oxide) 50,000 mg/kg **Preservatives:** 3c301-Methionine (DL-Methionine) 20,000 mg/kg / 3.2.1-Lizin (DL-Lysine) 15,000 mg/kg **Antioxidants:** E320-BHA (Butylated Hydroxyanisole) 150 mg/kg **Binders:** E567-Toxin Binder (Clinoptilolite (Hydrated Calcium Aluminosilicate)) 300,000 mg/kg **Preservatives:** E567-Calcium Propionate (Calcium Propionate) 100,000 mg/kg **Intestinal Flora Regulators:** E1704-Mannan (Cell Wall Extract of Saccharomyces Cerevisiae) 18,000 mg/kg / E1704-Glucan (Cell Wall Extract of Saccharomyces Cerevisiae) 22,000 mg/kg **Carriers:** Calcium (Ca) (Calcium Carbonate (CaCO3)) qsp

1 box 500 gm x 24 Pcs



Rumi Fertil

USAGE PURPOSE: It is used to provide benefits and prevent fertility problems caused by malnutrition in bovine and ovine animals, due to lack of vitamin and mineral substance in high milk yielding animals.

USAGE: 2 kg per ton of feed,. Also ,it is recommended to use 20-80 gr/day for at least 20 days plus per animal.

Level in Premix in 1.000gm: Vitamins: 3a672a-Vitamin A (Retinol Acetate) 15.000.000 IU/kg / 3a671-Vitamin D3 (Cholecalciferol) 3.000.000 IU/kg / 3a700-Vitamin E (Alpha Tocopherol Acetate) 30.000 mg/kg / 3a821-Vitamin B1 (Thiamine) 1.000 mg/kg / Vitamin B2 (Riboflavin) 1.000 mg/kg / 3a315-Vitamin B3 (Nicotinamide(Niacin)) 50.000 mg/kg / 3a831-Vitamin B6 (Pyridoxine) 1.000 mg/kg / Vitamin B12 (Cyanocobalimin) 50 mg/kg / 3a300-Vitamin C (Ascorbic acid) 2.000 mg/kg / 3a890-Choline (Choline Chloride) 10.000 mg/kg / 3a160(a)-Vitamin A (Provitamin A) (Beta Carotene) 15.000 mg/kg **Elements:** E1-Iron (Iron Oxide) 1.000 mg/kg / Organic Iodine (EDDI(Ethylene Diamine Dihydro Iodide)) 300 mg/kg / 3b305-Cobalt (Cobalt Sulphate) 300 mg/kg / 3b405-Copper (Copper Sulphate) 1.000 mg/kg / 3b503- Manganese (Manganese Sulphate) 20.000 mg/kg / 3b603-Zinc (Zinc Oxide) 10.000 mg/kg / 3b801-Selenium (Sodium Selenite) 300 mg/kg **Minerals:** 11.2.1-Magnesium (Magnesium Oxide) 50.000 mg/kg / 11.3.1-Phosphorus (Dicalcium Phosphate) 1.800 mg/kg **Amino Acids:** 3c 301-Methionine (DL-Methionine) 10.000 mg/kg / Lysine (L-Lysine) 15.000 mg/kg **Binders:** Ig568-Toxin Binder (Clinoptilolite) 300.000 mg/kg **Intestinal Flora Regulators:** E1704-Mannan (Saccharomyces Cerevisiae'nin Hücre Duvarı Exstratı) 3.600 mg/kg / E1704-Glucan (Cell Wall Extract of Saccharomyces Cerevisiae) 4.400 mg/kg **Antioxidants:** E320-BHA (Butylated Hydroxyanisole) 150 mg/kg **Carriers:** 11.1.1-Calcium Carbonate (Calcium Carbonate) qsp

1 box 500 gm x 24 Pcs





Rumi Hoof Care



USAGE PURPOSE: It is a vitamin and mineral supplement that supports the structure of the hoof of cattle and sheep. It is formulated with very high EDDI, zinc and biotin ratios. It is used for hoof rot and softening formed as a result of the permanent contact of the feet with urine or stool in closed or open establishments.

USAGE: 1 ton of feed 1-2 kg, For calves; 5 g ;elder calves; 10 g , cattle 30-50 g, lamb-kid; 5 g sheep-goat; It is recommended to use 5 gr/day/animal by mixing it with their daily feed.

Level in Premix in 1.000 gm: Vitamins: 3a672a - Vitamin A (Retinol Acetate) 5.000.000 IU/kg / 3a671 - Vitamin D3 (Cholecalciferol) 1.000.000 IU/kg / 3a700 - Vitamin E (Alpha Tocopherol Acetate) 1.500 mg/kg / 3a841-Vitamin B5 (Calcium-D-Pantothenate) 500 mg/kg / 3a880-Vitamin H (Biotin) 500 mg/kg **Elements:** Iron (Iron Oxide) 2.000 mg/kg / Organic Iodine (EDDI(Ethylene Diamine Dihydro Iodide)) 1.000 mg/kg / 3b405-Copper (Copper Sulphate) 1.000 mg/kg / 3b503-Manganese (Manganese Sulphate) 5.000 mg/kg / 3b603-Zinc (Zinc Oxide) 70.000 mg/kg / 3b801-Selenium (Sodium Selenite) 100 mg/kg **Minerals:** 11.2.1-Magnesium (Magnesium Oxide) 60.000 mg/kg **Amino Acids:** 3c 301 - Methionine (DL-Methionine) 10.000 mg/kg **Binders:** 1g568-Toxin Binder (Clinoptilolite) 75.000 mg/kg **Intestinal Flora Regulators:** E1704-Yeast (Saccharomyces Cerevisia) 50.000 mg/kg **Preservatives:** Sulfur (Sulfur) 2.000 mg/kg **Antioxidant:** E320-BHA (Butylated Hydroxyanisole) 500 mg/kg **Carriers:** 11.4.2-Sodium bicarbonate (Sodium bicarbonate) 50.000 mg/kg / 11.1.1-Calcium Carbonate (Calcium Carbonate) qsp

1 box 500 gm x 24 Pcs

Aminomin Care

USAGE PURPOSE: A liquid premix of minerals and essential amino acids for cattle, sheep, and poultry. It improves eggshell quality and feed efficiency in poultry, supports healthy growth in young animals, meets rising mineral needs, and prevents habits like soil or wall licking.

USAGE: For broiler and laying hens and turkeys: 2-4 kg/day per ton of drinking water, 0.5-1 g/day per animal. Chicks and pullets: 1-2 kg ton/day to drinking water, 0.1-0.5 g/day per animal. For lambs, kids, calves, sheep and goats: 5-10 gr/day. Fattening, heifer and dairy cattle: 25-120 gr/day is given for 3-10 days depending on the situation.

Level in Premix in 1.000 gm: Elements: 3b103 - Iron (Iron Sulphate) 1.600 mg/kg 3b305 - Cobalt (Cobalt Sulphate) 250 mg/kg / 3b405 - Copper (Copper Sulphate) 250 mg/kg / 3b503 - Manganese (Manganese Sulphate) 650 mg/kg / Zinc (Zinc Sulphate) 650 mg/kg / 3b801 - Selenium (Sodium Selenite) 50 mg/kg **Minerals:** 11.4.1 - Sodium (Sodium Chloride) 1.500 mg/kg / 11.2.1 - Magnesium (Magnesium Sulphate) 3.500 mg/kg / 1a338 - Phosphorus (Phosphoric acid) 74.400 mg/kg / 11.1.6 - Calcium (Calcium Chloride) 49.600 mg/ kg / Potassium (Potassium Sulphate) 1.000 mg/kg **Amino Acids:** 3c301 - Methionine (DL-Methionine) 450 mg/kg / 3.2.1 Lysine (L-Lysine) 4.400 mg/kg / 3.3.1 - Threonine (L-threonine) 3.270 mg/ kg / 3c3.6.1 - Arginine (L-Arginine) 360 mg/kg / 3c391 - Cystine (L-Cystine) 110 mg/kg / Glutamic Acid (L-Glutamic Acid) 4.430 mg/ kg / Aspartic Acid (L-Aspartic Acid) 580 mg/kg / Alanine (L-Alanine) 1.820 mg/kg / Glycine (L-Glycine) 2.560 mg/kg / 3.4.1 - Triptaphone (L-Tryptophone) 240 mg/kg / 3c3.5.1 - Histidine (L-Histidine) 670 mg/kg / Proline (L-Proline) 2.600 mg/kg / Cool (L-Cool) 1.050 mg/ kg / Phenylalanine (L-Phenylalanine) 780

1 box 1 kg x 12 Pcs • 1 box 5 kg x 4 Pcs



Aminovit Care

USAGE PURPOSE: A liquid vitamin, mineral, and amino acid supplement for cattle, sheep, and poultry. It supports feed efficiency, growth, weight gain, coat quality, and meets increased needs during pregnancy and lactation.

USAGE: Calves: 10-20 gr. elder calves: 30-40 gr. catte: 80-100 gr. Lamb-kids: 5-10 gr. Sheep-Goat: 10-15 gr. and It is given by adding 750-1000 gr to 1 ton of drinking water. For poultry: Add 1 kg/1 ton of water.

Level in Premix in 1.000 gm: Vitamins: 3a672a-Vitamin A (Retinol Acetate) 2.000.000 IU/kg / 3a671-Vitamin D3 (Cholecalciferol) 400.000 IU/ kg / 3a700-Vitamin E (Alpha Tocopherol Acetate) 4.000 mg/kg / 3a821-Vitamin B1 (Thiamine) 2.500 mg/kg / Vitamin B2 (Riboflavin) 2.500 mg/kg / 3a315-Vitamin B3 (Nicotinamide(Niacin)) 5.000 mg/kg / 3a841-Vitamin B5 (Calcium-D-Pantothenate) 1.000 mg/kg / 3a831-Vitamin B6 (Pyridoxine) 1.200 mg/kg / Vitamin B12 (Cyanocobalimin) 5 mg/kg / 3a700-Vitamin K3 (Synthetic Menadione) 1.000 mg/kg / 3a300-Vitamin C (Ascorbic acid) 1.500 mg/kg / 3a880-Vitamin H (Biotin) 80 mg/kg **Amino Acids:** 3c301- Methionine (DL-Methionine) 4.000 mg/kg / 3.2.1-Lysine (DL-Lysine) 2.000 mg/kg / 3c3.6.1-Arginine (L-Arginine) 1.000 mg/kg / 3c961-Cystine (L-Cystine) 500 mg/kg / 3.3.1-Threonine (L-Threonine) 1.500 mg/kg **Carriers:** Water (Water) qsp

1 box 1 kg x 12 Pcs • 1 box 5 kg x 4 Pcs





Respomint Care

USAGE PURPOSE: It is a combination of essential oils and plant extracts to decrease excessive mucus in the respiratory tract at the time of breathing problems. Respiratory problems cause decreased oxygen, water and feed intakes.

USAGE: Should be used 1 ml 5 liter of drinking water.

Level in Premix in 1.000 ml: Menthol (Menthol) 40.000 mg/ml / Vitamin B12 (Cyanocobalamin) 2.500 mg/ml / Biotin (Biotin) 50 Mg/ml / Eucalyptus Oil (Eucalyptus Oil) 1.000 mg/ml / Water (Water) qsp

1 box 1 kg x 12 Pcs

Rumi Liv Liq

USAGE PURPOSE: A premix group prepared for the purpose of meeting vitamin, mineral and aminoacid requirements of layer and broiler animals. It increases the growing resistance againsts all types of diseases, stress factor and prevents loss of efficiency. Unless otherwise recommended by the veterinarian; Should used 1 g in 4 LT water for 7 days.

USAGE: It is prepared for the purpose of meeting vitamin mineral and amino acid requirements of the layer and broiler animals. It increase the growing resistance against all types of diseases and stress factor and also prevents loss of efficiency. Should be use 1ml to 4liter of water for 7 days.

Level in Premix in 1.000 ml: E420-Sorbitol (D-Sorbitol) 300.000 ml/lit / Sodium Chloride (Sodium Chloride) 105.000 ml/lit / Potassium (Potassium Sulphate) 90.000 ml/lit / 3a890-Choline Chloride (Choline Chloride) 25.000 ml/lit / 3c301-DL-Methioine (DL-Methioine) 25.000 ml/lit / Magnesium Sulphate (Magnesium Sulphate) 25.000 ml/lit / Carnitine (Carnitine) 20.000 ml/lit / 3a314-Vitamin B3 Nicotinamide 5.000 ml/lit / Vitamin B2 (Riboflovin) 1.000 ml/lit / Water (Water) qsp.

1 box 1 kg x 12 Pcs



Rumi Mix Oil

USAGE PURPOSE: It consists of highly concentrated essential oils. It facilitates the breathing of animals in hot weather. It strengthens the immune system. It is an intestinal flora regulator. It increases egg yield and quality. It increases the weight of the egg by increasing the appetite. It improves the taste when mixed with the feed. It increases milk and meat quality and productivity. It improves rumen activities

USAGE: For laying hens and broiler chickens, 250 gm is mixed into 1 ton / ml drinking water. For cattle, 5-10 gm is mixed into 500 LT drinking water. For sheep and calves, 3-5 gm is mixed into 250 LT drinking water. For lambs, 1-2 gm is mixed into 100 LT drinking water.

Level in Premix in 1.000 gm: **Vitamins:** 2b - Essential Oil (Eucalyptol, Oregano, Thyme) % 7,5 **Carriers:** Vinegar (Vinegar) qsp

1 box 250 gm x 18 Pcs



Rumi Combo Care



USAGE PURPOSE: It is a vitamin-mineral combination prepared to meet the vitamin needs of young, adult and old birds and to eliminate their deficiencies. It meets the daily vitamin needs of cage birds such as pigeons, budgies, canaries, parrots and protects them from all kinds of stress. By having a positive effect on the reproductive abilities of the birds, it enables them to lay eggs in a short time and to produce healthy offspring from the eggs. It shortens the seasonal shedding period. It ensures the healthy and rapid growth of bird chicks. It meets the increasing vitamin needs of old birds.

USAGE: Ornamental Birds: 5 gr in 1 liter of water. Pigeons: 5-10 gr per 1 liter of water. Layer Chickens: 10-20 gr. to 1 liter of water or feed. Meat Chickens (Broiler): 10-20 gr. Lamb, Kid, Calf, Foal: 50-150 gr. per 1 liter of water. Bees: 2 g per 1 liter of syrup or bee cake. Fish: 50 gr per 1 kg of feed paste.

Level in Premix in 1.000 gm: Vitamins: 3a672a-Vitamin A (Retinol Acetate) 3.000.000 IU/kg / 3a671-Vitamin D3 (Cholecalciferol) 300.000 IU/kg / 3a700-Vitamin E (Alpha Tocopherol Acetate) 2.000 mg/kg / 3a821-Vitamin B1 (Thiamine) 400 mg/kg / Vitamin B2 (Riboflavin) 800 mg/kg / 3a315-Vitamin B3 (Nicotinamide (Niacin)) 4.000 mg/kg / 3a841-Vitamin B5 (Calcium-D-Pantothenate) 2.000 mg/kg / 3a831-Vitamin B6 (Pyridoxine) 300 mg/kg / 3a841-Vitamin B9 (Folic acid) 100 mg/kg / Vitamin B12 (Cyanocobalimin) 2 mg/kg / 3a710-Vitamin K3 (Synthetic Menadione) 300 mg/kg / 3a300-Vitamin C (Ascorbic acid) 5.000 mg/kg / 3a880-Vitamin H (Biotin) 100 mg/kg / **Elements:** 3b801-Selenium (Sodium Selenite) 22 mg/kg / **Amino Acids:** 3c 301-Methionine (DL-Methionine) 4.000 mg/kg / 3.2.1-Lysine (L-Lysine) 2.000 mg/kg **Antioxidants:** E320-BHA (Butylated Hydroxyanisole) 1.000 mg/kg **Carriers:** Dextrose (Dextrose Monohydrate) qsp

1 box 100 gm x 60 Pcs

Rumi Flora Care



USAGE PURPOSE:

- It helps to increase meat and egg productivity.
- It Increases feed efficiency.
- It helps to regulate the poultry microflora.
- It contributes to the synthesis process of B group vitamins.

USAGE: It can be used as 0.5-1 kg/ton in laying hens and broilers feed or 0.5-1 kg/ton of drinking water.

Bacteria Available In Rebiotic Wingsflor: (CFU/ml) Enterococcus faecium CCM 6226 1×10^7 / Lactobacillus brevis (DSM 12835) 1×10^6 / Lactobacillus buchneri CCM 1819 1×10^5 / Lactobacillus fermentum (NCIMB 41636) 1×10^6 / Lactobacillus fermentum (NCIMB 41636) 1×10^7 / Lactobacillus paracasei (DSM 16245) 1×10^7 / Lactobacillus plantarum DSM 29024 1×10^6 / Lactobacillus plantarum C KKP/778/p 1×10^5 / Lactobacillus plantarum (DSM 12836) 1×10^5 / Pediococcus acidilactici (DSM 16243) 1×10^6 / Pediococcus acidilactici (CNCM MA 18/5M) (DSM 11673) 1×10^6 / Pediococcus pentosaceus NCIMB 30168 1×10^6 Sacchoromyces cerevisiae IFO 0203 1×10^7 / Bacillus subtilis C-3102 (DSM 15544) 1×10^7 / Enterococcus faecium NCIMB 10415 1×10^6 / Lactobacillus plantarum DSM 29024 1×10^6 / Lactobacillus plantarum LP287 DSM 5257 ATCC 55058 1×10^6 / Lactobacillus plantarum DSMZ 16627 1×10^6 / Lactobacillus plantarum (NCIMB 30083) 1×10^6

1 box 5 kg x 4 Pcs