



TECNOFARM

VADEMECUM



Since its foundation in 1987, TECNOFARM has maintained a spirit of permanent improvement, aspiring to be a leading company in research, development, production and marketing within the veterinary market, with the ultimate goal of achieving total customer satisfaction.

This path began with a line of products aimed at dairy production in which intramammary pommels set the first massive precedent for the quality of TECNOFARM products.

Then the different antiparasitics were incorporated, which ended up consolidating one of the most complete lines of this segment of drugs on the market, which is made up of Ivermectin, Fenbendazole, Albendazole, Ricobendazole, Triclabendazole and Levamisol, forming a group of drugs that provide the veterinarian a wide spectrum of technical and management possibilities, especially to carry out the strategic rotation of drugs with the aim of avoiding resistance phenomena.

From the incorporation of Oxytetracycline in its different pharmaceutical forms, the line of antibiotics had a constant development which was supported by the start-up of a modern B-lactam production plant developed to meet all the required requirements. by current regulations, forming one of the most complete lines of antimicrobials on the market.

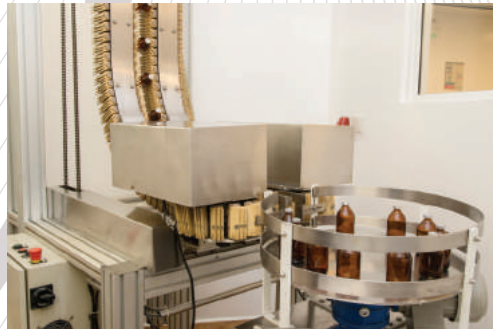
Currently, the plant has three packaging areas for sterile liquids, with state-of-the-art equipment, and a Benzimidazoles formulation area with equipment specially designed to achieve high-quality suspensions in products in which stability is paramount for their efficacy. field, being essential also the incorporation of equipment for the production of complex emulsions such as that of vitamins A-D-E.

The line of drugs is completed with anti-inflammatory corticosteroids, non-corticoid anti-inflammatories, rehydrating agents, mineralizers, reagents for mastitis, prostaglandins and antidiarrheals.

The line of biological products was incorporated in 1991 and was developed from work with IBR, DVB, PI3 and Rotavirus viruses.

After working with viral vaccines and before verifying in the field the complex etiologies of some diseases such as neonatal





diarrhoea, the development of mixed viral and bacterial vaccines began. The first development was carried out through a technological linkage agreement with the Faculty of Veterinary Sciences of the Universidad del Centro of the province of Buenos Aires based in the city of Tandil, whose IMMUNOCHEMISTRY AND BIOTECHNOLOGY AREA under the direction of Dr. Alberto Parma developed the bacterial fraction of a vaccine against calf diarrhea, with TECNOFARM developing the viral fraction.

Further investigations allowed to carry out new combinations for the prevention of diseases typical of intensive production such as feed lot and dairy, incorporating vaccines against Bovine Respiratory Syncytial Virus, Haemophilus Sommus, Pasteurella Multocida and Haemolytica.

Finally, the vaccines against Stain, Gangrene and Enterotoxemia and against Bacteridian Anthrax were added to the line of biologicals.

Vaccines are currently manufactured through a linkage agreement by the firm Biochemiq.

The fact of being a company created by Veterinary Doctors and for Veterinary Doctors has led us to maintain a commercial line with very particular characteristics, in which the Veterinary Doctor is the axis of commercialization and our technology transfer.

In this way, Tecnofarm meets its objective of reaching the end user with products whose quality is guaranteed not only by their origin of excellence but also by the participation of the Veterinary Doctor in all the subsequent steps, which not only guarantees the preservation of the intrinsic quality of the product but also its correct indication, achieving its greatest effectiveness.

The company is constantly searching for new work tools that offer opportunities to improve the efficiency of the different links in the value chain that it integrates and in this path of innovation and professionalism it develops its activity within the line of work that is recognized with a registered trademark in the industry.



MISSION

Generate sanitary tools that allow the Veterinary Doctor to act successfully in the care of animal health and the increase in productivity, achieving safe food under the concept of a single health.

To fulfill this mission, Tecnofarm researches, develops, produces and markets reliable and quality veterinary products within an ethical framework and respect for the profession.

VISION

Develop our position as a company linked to the Veterinary Doctor, both professionally and productively, transforming veterinary products into tools through which animal health and well-being are improved.

VALUES

Our work is based on complying with the VALUES established by the company to develop our MISSION and achieve our VISION.

- **RESPECT:** It contemplates all the people with whom Tecnofarm is related, employees, suppliers, Veterinary Doctors, producers, Institutions and the entire society, specifically including our respect for the environment.
- **INTEGRITY:** We have made ethics our way of life, applying these concepts in all our company relationships.
- **EXCELLENCE:** This concept contemplates a broad vision of Quality since it is our commitment to achieve excellence as a company.
- **COMMITMENT:** We have assumed it with our sector, actively participating in all aspects that tend to improve animal health and the development of the industry.



The background features a vibrant green color scheme. A large, light green circular shape is partially visible, containing a fine grid of lines that creates a sense of depth and movement. A thick red curved line sweeps across the lower portion of the image, intersecting the green elements. The overall design is modern and clean.

ANTIMICROBIALS

ANFOMICINA L.A. 200

*Time-dependent, broad-spectrum, long-acting bacteriostatic antibiotic (tetracycline).
Injectable solution for cattle, sheep and pigs.*

COMPOSITION: Oxytetracycline 200 mg/ml.

INDICATIONS:

Cattle: Pneumonia, shipping fever and bovine respiratory complex, foot infections caused by *Fusobacterium necrophorum*, bacterial enteritis, Leptospirosis, Actinobacillosis, Anaplasmosis, infectious bovine keratoconjunctivitis, post partum infections, post surgical infections.

Swine: Bacterial enteritis, Colibacillosis, Porcine respiratory complex, Atrophic rhinitis; Leptospirosis, Erysipelas, post partum infections, post surgical infections.

Sheep: Sheep respiratory complex, foot infections, septicemic mastitis, post partum infections, post surgical infections.

DOSAGE Administer by deep intramuscular route in cattle, sheep and pigs and in pigs less than 10 kpv by subcutaneous route behind the ear.

PRESENTATION: Bottles with 100, 250 and 500 ml.



ANFOMICINA 50 SOLUTION FOR INJECTION

*Broad-spectrum time-dependent bacteriostatic antibiotic (tetracycline).
Injectable solution for cattle, sheep and pigs.*

COMPOSITION: Oxytetracycline (hydrochloride) 50 mg/ml.

INDICATIONS:

Cattle: Pneumonia and bovine respiratory complex, foot infections and diphtheria due to *Fusobacterium necrophorum*, bacterial enteritis, Actinobacillosis, Anaplasmosis, wounds infected by staphylococci and streptococci.

Swine: pneumonia and porcine respiratory complex, bacterial enteritis. In mother sows as a preventive for the control of Colibacillosis in suckling piglets.

Sheep: Pneumonia and ovine respiratory complex, bacterial enteritis, foot infections, infected wounds.

DOSAGE: Administer intramuscularly. Repeat every 24 hours with a final dose 24 hours after symptom remission. Do not apply more than 0,5 to 2 ml per injection point in young cattle, 10 ml in adults and 5 ml in pigs and sheep.

Cattle, Sheep and pigs: 6 to 10 ml every 50 kpv.

PRESENTATION: Bottles of 100 and 250 ml.



ANFOMICINA DEXA

*Broad-spectrum, time-dependent bacteriostatic antibiotic (tetracycline); corticosteroid hormone.
Injectable solution for cattle, sheep and pigs.*

COMPOSITION: Oxytetracycline (hydrochloride) 50 mg/ml, Dexamethasone 21 disodium phosphate 1,3 mg/ml.

INDICATIONS:

Cattle: Respiratory pathologies of infectious origin and pneumonia, foot infections, bacterial enteritis, septicemic mastitis, infectious bovine keratoconjunctivitis.

Sheep: Respiratory pathologies of infectious origin and pneumonia, foot infections, bacterial enteritis, septicemic mastitis.

Swine: Respiratory diseases of infectious origin and pneumonia, atrophic rhinitis, bacterial enteritis, colibacillosis, edema disease, mastitis, metritis.

DOSAGE: Administer intramuscularly. Repeat every 24 hours with a final dose 24 hours after symptom remission. Do not apply more than 2 ml per injection point in young cattle, 10 ml in adults and 5 ml in pigs and sheep.

Cattle, pigs and sheep: 10 ml every 50 kpv.

Keratoconjunctivitis: apply 1 to 2 ml per eye in the conjunctival sac with a tuberculin needle.

PRESENTATION: Bottle of 100 and 250 ml.



ANFOTIL

**Broad-spectrum, time-dependent, bacteriostatic antibiotic (macrolide).
Injectable solution for cattle and pigs.**

COMPOSITION: Tylosin (tartrate) 200 mg/ml.

INDICATIONS: Infections caused by Gram positive germs, Spirochetes, some Gram negative germs and Mycoplasmas. Especially indicated for the treatment of respiratory mycoplasmosis, foot infections and mastitis.

DOSAGE: Administer intramuscularly. Repeat every 24 hours

Cattle: 1 ml every 20 kpv, do not apply more than 10 ml per inoculation point or exceed 5 days of treatment.

Swine: 1 ml every 50 kpv, do not apply more than 5 ml per inoculation point or exceed 3 days of treatment.

Continue treatment for 24 hours after symptom remission

Mastitis: 1 ml every 20 kpv twice a day.

PRESENTATION: Bottle of 100 and 250 ml.



BIOCYCLIN 250

**Broad-spectrum time-dependent bacteriostatic antibiotic (2nd generation tetracycline).
Tablets for non-ruminant calves.**

COMPOSITION: Doxycycline (hyclate) 250 mg/tablet.

INDICATIONS: It has a broad spectrum of action against Gram-positive and Gram-negative bacteria, mycoplasmas, chlamydiae, rickettsiae, and spirochetes. Respiratory, digestive and genito-urinary pathologies, omphalophlebitis, Actinomycosis, Actinobacillosis, Anthrax.

DOSAGE: Administer every 24 hours.

Preventive: 1 tablet every 50 kpv per day for 7 days.

Curative: 2 tablets every 50 kpv per day for 4 to 6 days.

PRESENTATION: Pot with 40 tablets.



CEOBIOTIC 50

**Broad-spectrum time-dependent bactericidal antibiotic (Cephalosporin).
Injectable suspension for cattle and pigs.**

COMPOSITION: Ceftiofur (hydrochloride) 50 mg/ml.

INDICATIONS:

Cattle: Bovine respiratory complex (pneumonia, shipping fever, infections associated with viral agents), foot infections (interdigital necrobacillosis, Pododermatitis septica - Foot rot), acute metritis (0 to 14 days postpartum).

Pigs: Pig respiratory complex (rhinitis, pneumonia).

DOSAGE: Administer by deep intramuscular or subcutaneous route in cattle and by deep intramuscular route in pigs. Repeat every 24 hours.

Cattle: 1 to 2 ml every 50 kpv. Do not extend the treatment for more than 5 days.

Pigs: 1 to 3 ml every 50 kpv. Do not exceed the treatment for more than 5 days.

PRESENTATION: 100 ml bottle



CEBIOTIC DUO

Broad-spectrum beta-lactam antibiotic associated with Ketoprofen, anti-inflammatory and non-steroidal analgesic. Injectable.

COMPOSITION: Ceftiofur base as hydrochloride 50 mg/ml, Ketoprofen 100 mg/ml.

INDICATIONS: Treatment and control of respiratory disease or pneumonia associated with *Pasteurella multocida*, *P. haemolytica* and *Haemophilus somnus* and *pietin* (acute digital necrobacillosis) associated with *Fusobacterium necrophorum* and *Bacteroides melanogenicus*.
In pigs it is indicated for the treatment and control of bacterial pneumonia associated with *Actinobacillus pleuropneumoniae*, *Pasteurella multocida* and *Streptococcus suis* type 2.

DOSAGE:

Cattle and pigs: administer intramuscularly or subcutaneously at a rate of 1 to 2 ml every 50 kg of weight. Do not extend the treatment for more than 5 days.

PRESENTATION: 100ml bottle.



DICLOMAST

Antibiotic association (Beta-lactam resistant to beta-lactamases and Aminoglycoside) bactericide, broad spectrum; corticosteroid hormone. Oily suspension for intramammary administration in cattle.

COMPOSITION: Cloxacillin (sodium) 20 mg/ml, Streptomycin (sulfate) 10 mg/ml, Prednisolone 0.5 mg/ml.

INDICATIONS: Antibiotic therapy during lactation.

Treatment of acute mastitis caused by streptococci, staphylococci and coliform bacilli that may or may not produce beta-lactamases.

DOSAGE: One injector per affected quarter after each milking. Continue the treatment with two applications after the remission of the symptoms.

PRESENTATION: Case of 20 and 150 injectors of 10 ml.



DICLOMAST DRY

Antibiotic association (Beta-lactam resistant to beta-lactamases, Epimer Beta-lactam D (-) of aminopenicillin and Aminoglycoside), bactericidal, broad-spectrum and long-acting. Oily suspension for intramammary administration in cattle during the drying period.

COMPOSITION: Cloxacillin (sodium) 10 mg/ml, Ampicillin (benzatin) 30 mg/ml, Streptomycin (sulfate) 10 mg/ml.

INDICATIONS: Antibiotic therapy during the drying period.

Treatment of existing infections and prevention of new intramammary infections.
Reduction in the incidence of clinical mastitis at the start of the next lactation.

DOSAGE: One injector per quarter after the last milking of the lactation. Before application, disinfect the area of the sphincter of the nipple, after administering, massage the nipple upwards to ensure the arrival of the product in the tank. Apply a teat sealant to ensure closure of the teat sphincter and prevent entry of bacteria.

PRESENTATION: Case of 20 and 150 injectors of 10 ml.



FLOXA

Synthetic chemotherapeutic (Fluoroquinolone), concentration-dependent, broad-spectrum bactericidal antibiotic. Injectable solution for cattle, sheep, pigs and dogs.

COMPOSITION: Enrofloxacin 50 mg/ml.

INDICATIONS: Cattle, Sheep, Pigs and Dogs: Respiratory infections, foot infections, bacterial enteritis, septicemic infections, genito-urinary infections, abscesses and purulent infections, skin infections.

DOSAGE: Administer by deep intramuscular or subcutaneous route. In canines only intramuscularly. Repeat the dose every 24 hours for 3 to 5 days.

Cattle, sheep, pigs and dogs: 1 ml every 10 kpv.

PRESENTATION: Bottle of 50 ml, 100 ml and 250 ml.



FLOXA BENCETIMIDA

Synthetic chemotherapeutic (Fluoroquinolone), concentration-dependent bactericidal antibiotic, broad spectrum; antidiarrheal - modulator of intestinal motility. Injectable solution for canines.

COMPOSITION: Enrofloxacin 50 mg/ml, Benzimide hydrochloride 0.165 mg/ml.

INDICATIONS: Treatment of diarrhea of functional, nervous, bacterial and viral origin.

DOSAGE: Administer intramuscularly. Repeat the dose every 24-48 hours. The treatment should last according to the evolution of the patient and the criteria of the acting professional.

Canines: 1 ml every 10 kpv.

PRESENTATION: Case with 12 bottles of 20 ml.



GENTAMICINA 40

Bactericidal antibiotic, broad spectrum, concentration dependent, in injectable solution. Injectable solution for cattle, sheep, horses, pigs, dogs and cats.

COMPOSITION: Gentamicin as sulfate, 40 mg/mL.

INDICATIONS: Broad-spectrum aminoglycoside antibiotic with prolonged post-antibiotic effect indicated for the treatment of bacteremia, septicemia, joint, bone, urinary tract and genital infections. Respiratory tract infections, bacterial gastroenteritis, mastitis, external otitis and skin infections.

ADMINISTRATION AND DOSAGE: Administer intramuscularly or subcutaneously, or by intrauterine infusion.

Indicative dose for all species: 4 mg/kg of weight (0.1 ml/kg of weight) repeated every 24 hours.

For intrauterine infusion, dilute 200 mg (5 ml) to 500 mg (12.5 ml) total in an adequate volume of sterile physiological solution.

The treatment should last from 3 to 5 days, according to the infectious pathology present, the clinical picture and the criteria of the acting professional.

PRESENTATIONS: Bottle x 50 and 100 ml.



IODURO DE SODIO

Chemotherapeutic, antibacterial, antiactinomycotic; expectorant. Injectable solution for cattle and horses.

COMPOSITION: Sodium Iodide 600 mg/ml.

INDICATIONS:

Cattle: Actinobacillosis, Actinomycosis.

Horses: Expectorant. Stimulating secretion hydration. Indicated in chronic bronchitis, atelectasis, bronchopathy with abundant suppuration and bronchial processes with compact secretion.

DOSAGE: Administer intravenously only.

Cattle: 10 ml per 100 kpv. Repeat after 7 - 10 days.

Horses: 10 ml per animal per day for 5 days.

PRESENTATION: Case with 12 bottles of 50 ml.



PENICILINA ESTREPTO 5.000.000

Synergistic antibiotic association, broad-spectrum, time-dependent bactericide on the action of Penicillins and concentration-dependent on the action of Streptomycin; corticosteroid hormone. Extemporaneous preparation - Injectable suspension for cattle, sheep, pigs and horses.

COMPOSITION: Sodium Penicillin G 1,250,000 IU, Procaine Penicillin 1,250,000 IU, Benzathine Penicillin 2,500,000 IU, Streptomycin (sulfate) 2 g, Triamcinolone Acetonide 10 g; diluent.

INDICATIONS: Infectious processes caused by Gram positive or Gram negative germs sensitive to Penicillin and Streptomycin, especially in those cases where there is inflammation, toxemia, and stress and those caused by Gram positive germs that generate penicillinase.

DOSAGE: Administer by deep intramuscular route. If it turns out, repeat at 24 - 48 hours

Cattle, horses, sheep, pigs: 10,000 to 20,000 IU of Penicillin each kpv (equivalent to 0.4 to 0.8 ml of product every 10 kpv)

PRESENTATION: Case with 6 vials with 5,000,000 IU of Penicillin and 6 vials with diluent, case with 24 vials with 5,000,000 IU of Penicillin and 24 vials with diluent.



SHELBY

Chemotherapy, (enhanced sulfamidotherapy) broad-spectrum bactericidal antimicrobial. Injectable solution for cattle, sheep, horses, pigs, dogs and cats.

COMPOSITION: Sodium sulfadimethoxine 200 mg/ml, Trimethoprim 40 mg/ml.

INDICATIONS: Infectious processes caused by germs sensitive to Sulfadimethoxine and Trimethoprim.

Respiratory pathologies, pneumonia, necrotic pododermatitis, bovine diphtheria, enteritis, gastroenteritis, colibacillosis, mastitis, metritis, equine adenitis, abscesses, skin infections, canine bacterial enteritis associated with coccidia.

DOSAGE: Apply intramuscularly. The dose can be repeated every 24 hours and the treatment can last from 3 to 5 days.

Cattle, sheep, horses and pigs: 10 to 20 ml every 100 kpv per day.

Dogs and cats: 1 to 2 ml every 10 kpv per day.

PRESENTATION: 100ml bottle.



SHIELD



Antibiotic (Amphenicol) bacteriostatic and in high concentrations time-dependent bactericide, broad spectrum. Non-aqueous injectable solution for cattle and pigs.

COMPOSITION: Florfenicol 300mg/ml.

INDICATIONS:

Cattle: Respiratory infections and pneumonia, gastrointestinal infections and pneumoenteric syndrome, foot infections, Infectious Bovine Keratoconjunctivitis.

Pigs: respiratory infections and pneumonia.

DOSAGE: Administer intramuscularly, do not exceed 5 ml per injection site. Repeat at 48 hours.

Cattle: 3 ml every 45 kpv.

Pigs: 1 ml every 20 kpv.

PRESENTATION: 100ml bottle.



TILMICOSIN 300



Antibiotic (Macrolide), time-dependent bacteriostatic, broad spectrum. Injectable solution for cattle and sheep.

COMPOSITION: : Tilmicosin (phosphate) 300 mg/ml.

INDICATIONS: Bovine Respiratory Disease associated with Pasteurella spp and other organisms sensitive to Tilmicosin, Pneumonic Pasteurellosis of sheep associated with Pasteurella haemolytica, Infectious bovine keratoconjunctivitis, Necrotic pododermatitis due to Fusobacterium necrophorum or other sensitive organisms.

DOSAGE: Administer subcutaneously.

Cattle and sheep: 1 ml every 30 kpv as a single dose.

PRESENTATION: Case with 6 bottles of 10 ml, bottle of 100 ml.



UNIPEN 5.000.000



Antibiotic (Beta-lactam), time-dependent bactericide. Extemporaneous preparation - Injectable suspension for cattle, sheep, pigs and horses.

COMPOSITION: Sodium Penicillin G 2,500,000 IU, Procaine Penicillin 2,500,000 IU; diluent.

INDICATIONS: Infectious processes caused by Gram positive or Gram negative germs sensitive to Penicillin. Pneumonias, bronchopneumonias, mixed infections of the urinary and genital tracts, metritis, mastitis, septic processes, abscesses, infected wounds, foot infections, postoperative infections.

DOSAGE: Administer by deep intramuscular route. Do not exceed 10 ml per inoculation site. Repeat every 24-48 hours depending on the patient's evolution.

Cattle, horses, sheep, pigs: 10,000 to 20,000 I.U. of Penicillin per kg live weight (equivalent to 1 ml every 25 kpv)

PRESENTATION: Case containing 6 bottle units with 5,000,000 IU of Penicillin and 6 bottle units with diluent.



The background features a dark green field with a complex pattern of thin, light green curved lines that create a sense of depth and movement. A prominent, thick red curved line sweeps across the lower portion of the image, intersecting the white text area. The overall aesthetic is modern and scientific.

ANTI-INFLAMMATORY ANTIHISTAMINES

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ACECOR

Hormonal corticoid, antirheumatic, anti-inflammatory, antiruritic and antiallergic.
Injectable suspension for cattle, horses and dogs.

COMPOSITION: Triamcinolone Acetonide 6 mg/ml.

INDICATIONS: Musculoskeletal conditions due to inflammation: bursitis, tendinitis, myositis, arthritis, skin diseases, ophthalmic conditions. Ketosis in sheep and cattle and allergies in general. Support treatment in respiratory inflammatory processes.

DOSAGE:

Canines: administer intramuscularly or subcutaneously 0.2 to 0.4 ml every 10 kpv. Arthritis: 0.4 ml every 10 kpv.

Cattle: administer intramuscularly 3 to 5 ml per animal.

Horses: administer intramuscularly, subcutaneously, intraarticularly and intrasynovially 2 to 3.5 ml per animal.

PRESENTATION: Case with 6 bottles of 10 ml.



ACECOR ANTIHISTAMÍNICO

Hormonal corticoid, antihistamine, anti-inflammatory, anti-allergy.
Injectable solution for cattle, horses, pigs, sheep, dogs and cats.

COMPOSITION: Dexamethasone 21 disodium phosphate 10 mg/ml, Chlorpheniramine maleate 20 mg/ml.

INDICATIONS: Respiratory or dermatological allergies. Bronchospasm, bronchial asthma, coryza associated with sinusitis, rhinitis, and other conditions of the upper respiratory tract. Allergic food, pharmacological reactions or those after the administration of serums or vaccines. Angioedema, atopic dermatitis, allergic contact dermatitis, acute or chronic urticaria, insect bites. Allergic ocular manifestations. Anaphylactic shock.

DOSAGE: Administer intramuscularly or subcutaneously. It can be repeated every 24 hours for 5 days.

Cattle: 1 ml every 50 kpv.

Horses: 1 ml every 50 kpv.

Pigs: 1 ml every 50 kpv.

Sheep: 1 ml every 50 kpv.

Dogs and cats: 0.2 ml every 10 kpv.

PRESENTATION: Case with 6 bottles of 10 ml.



ACECOR FORTE

Hormonal corticoid, antihistamine, anti-inflammatory, anti-allergy.
Injectable solution for cattle, horses, pigs, sheep, dogs and cats.

COMPOSITION: Dexamethasone 21 disodium phosphate 26 mg/ml.

INDICATIONS: Uncontrolled allergic states, allergic dermatitis, atopic dermatitis, contact dermatitis, erythema, hypersensitivity reactions, autoimmune diseases, aspiration pneumonia, non-infectious interstitial pneumonia, bronchospasm, bronchial asthma, ophthalmic allergic and inflammatory processes, trauma, spinal cord compression syndrome, spinal pain, neuralgia, myalgia, neuropathies, arthropathies, myositis, bursitis, tendinitis, synovitis. Support therapy in mastitis, metritis, retained placenta and endotoxic shock.

DOSAGE: Administer intramuscularly, subcutaneously or intravenously. May repeat every 24 hours for 5 days.

Cattle, horses, pigs and sheep: 0.25 to 0.5 ml every 50 kpv.

Dogs and cats: 0.25 to 0.5 ml every 10 kpv.

For intrasynovial application: 1 to 2 ml

PRESENTATION: Case with 6 bottles of 10 ml.



ANTI-INFLAMMATORY ANTIHISTAMINES

ACECOR PLUS



Corticosteroid hormone. Anti-inflammatory and anti-allergic, fast and prolonged action.
Injectable suspension for cattle, horses, pigs, sheep, dogs and cats.

COMPOSITION: Dexamethasone 21 disodium phosphate 26 mg/ml, Dexamethasone acetate 92 mg/ml.

INDICATIONS: Shock therapy, trauma, spinal cord compression syndrome, spinal pain, neuralgia, myalgia, neuropathies, arthropathies, myositis, bursitis, tendinitis, autoimmune diseases, respiratory or dermatological allergies, dermatoses, bronchospasm, bronchial asthma. Support therapy in mastitis, metritis, shipping fever, respiratory inflammatory processes and retained placenta.

DOSAGE: Administer by deep intramuscular, intraarticular or intrabursal route.

Cattle and horses: 0.5 to 2 ml every 100 kpv.

Pigs and sheep: 0.25 to 1 ml every 50 kpv.

Dogs and cats: 0.5 to 1 ml every 10 kpv.

PRESENTATION: Case with 6 bottles of 10 ml.



DIURÉTICO TECNOFARM



Diuretic, antiedematous, corticoid hormonal anti-inflammatory.
Injectable solution for cattle, horses, pigs, sheep, dogs and cats.

COMPOSITION: Furosemide 50 mg/ml, Dexamethasone 21 disodium phosphate 1.3 mg/ml.

INDICATIONS: Treatment of inflammatory and non-inflammatory edematous syndromes. Localized edema: udder edema in dairy cows, acute pulmonary edema, ocular edema. Generalized edema: heart disease, kidney failure, recent-onset oliguria or anuria. When it is considered necessary to increase diuresis, such as in symptomatic hypercalcaemia, intoxications and diagnostic procedures.

DOSAGE: Administer intramuscularly.

Cattle, horses, pigs, sheep and goats: 1 to 2 ml every 100 kpv.

Canines and felines: 0.02 to 0.08 ml/kpv.

PRESENTATION Bottle of 25 ml.



DIPIRONA 500 TECNOFARM



Nonsteroidal anti-inflammatory, antipyretic, analgesic, and antispasmodic.
Injectable solution for cattle, horses, pigs, and dogs.

COMPOSITION: Metamizol sodium 500 mg/ml.

INDICATIONS: Indicated to eliminate pain and reduce fever through the inhibition of prostaglandin production. It has antispasmodic effect by direct inhibition on smooth muscle and antipyretic and anti-inflammatory effect by inhibition of prostaglandins at the central level. Effective in the management of intense acute or chronic, post-operative or post-traumatic pain. Its analgesic, antipyretic and antispasmodic effects predominate over the anti-inflammatory effect.

DOSAGE: Administer intramuscularly or slowly intravenously. The indicated dose can be repeated every 8 to 12 hours and the duration of the treatment will be extended according to medical criteria and the evolution of the patient.

Horses: 20 to 50 mg each kpv.

Cattle: 20 to 40 mg each kpv.

Pigs: 15 to 50 mg each kpv.

Canines: 20 to 30 mg each kpv.

PRESENTATION: Bottle of 100 ml.



ANTI-INFLAMMATORY ANTIHISTAMINES

FLUNIXIN



*Non-narcotic and non-steroidal anti-inflammatory, analgesic and antipyretic.
Injectable solution for cattle, horses and pigs.*

COMPOSITION: Flunixin (meclumine) 50 mg/ml.

INDICATIONS:

Horses: Inflammation of muscles, bones and joints: trauma, spinal pain, myalgia, arthropathies, myositis, bursitis, tendinitis. Infectious or non-infectious neonatal colic and diarrhea. Respiratory pathologies. Treatment of endotoxic shock.

Cattle: Coliform mastitis, support therapy for postpartum paresis and metritis, intestinal and respiratory pathologies, febrile processes in general, support therapy for downer cow syndrome, musculoskeletal disorders. Treatment of endotoxic shock.

Swine: Support therapy in metritis-mastitis-agalaxia syndrome and gastro-intestinal pathologies in swine, muscle-skeletal disorders. Treatment of endotoxic shock.

DOSAGE:

Cattle: Skeletal muscle conditions, administer intramuscularly or intravenously 1 ml every 45 kpv. Repeat at 24 hours.

Mastitis, metritis, respiratory and digestive processes, administer intravenously 2 ml every 45 kpv.

Horses: Skeletal muscle conditions, administer intramuscularly or intravenously 1 ml every 45 kpv. In respiratory, digestive and laminitis conditions, repeat every 24 hours.

Swine: Administer by deep intramuscular route 2 ml every 45 kpv. Mastitis-metritis-agalaxia complex: repeat every 12 hours.

PRESENTATION: Bottle of 10 ml, 50 ml and 100 ml.



The background features a vibrant orange color with a series of thin, curved lines that create a sense of movement and depth. A prominent white horizontal band runs across the middle of the image, providing a clean space for the text. A thick red curved line is also visible, intersecting the white band and adding a bold, contrasting element to the design.

ANTIPARASITIC

ALLPAR

*Broad-spectrum internal antiparasitic
Oral suspension for cattle and sheep.*

COMPOSITION: Triclabendazole 120 mg/ml, Levamisole hydrochloride 80 mg/ml, Ivermectin 2 mg/ml.

INDICATIONS: Treatment of parasites caused by gastrointestinal and pulmonary worms in cattle and sheep. Control of adult and immature *Fasciola hepatica* and *Fasciola gigantica* infestations.

DOSAGE: Administer orally.
Cattle and sheep: 1 ml every 10 kpv.

PRESENTATION: 2.5 liter backpack, with additional lid for dispenser and straps for use.



BAXEN

*Broad-spectrum internal antiparasitic
Oral suspension for cattle.*

COMPOSITION: Albendazole 100 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg stages. It is also active against the adult forms of *Fasciola hepatica*.

DOSAGE: Administer orally.
Gastrointestinal and pulmonary parasites: 5 ml every 100 kpv.
Inhibited ostertagia: 7.5 ml every 100 kpv.
***Fasciola hepatica*:** 10 ml every 100 kpv.

PRESENTATION: 1 and 5 liter drum.



BAXEN 3.8%

*Broad-spectrum internal antiparasitic.
Oral suspension for sheep.*

COMPOSITION: Albendazole 38 mg/ml, Cobalt Sulfate 13 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg stages.

DOSAGE: Administer orally.
Gastrointestinal and pulmonary parasites: 1 ml every 10 kpv.

PRESENTATION: 1 and 5 liter drum.



BAXEN IR

Broad-spectrum internal antiparasitic.
Intraruminal suspension for cattle.

COMPOSITION: Albendazole 200 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg stages. Also active against adult forms of *Fasciola hepatica*.

DOSAGE: Administer intraruminally.
Gastrointestinal and pulmonary parasites: 5 ml every 200 kpv.
Inhibited ostertagia: 7.5 ml every 200 kpv.
Fasciola hepatica: 10 ml every 200 kpv.

PRESENTATION: 2.5 liter backpack, with additional lid for dispenser and straps for use.



BYPRAZ

Broad-spectrum internal antiparasitic.
Oral paste for horses.

COMPOSITION: Ivermectin 12 mg/g, Praziquantel 150 mg/g.

INDICATIONS: Treatment and control of the following parasites:
Large strongyles. *Strongylus vulgaris*, adults and larvae, *Strongylus edentatus*, adults and larvae, *Strongylus equinus*, adults and *Triodontophorus*, adults.
Cestodes. *Anoplocephala magna*, *Anoplocephala perfoliata*, *Paranoplocephala mamillana*, adults and larvae.
larvae *Gasterophilus*, oral and gastric stages.
Other nematodes: *Parascaris equorum*, *Trichostrongylus axei*, *Strongyloides westeri*, *Draschia*, *Habronema muscae*, *Onchocerca*, *Dyctiocaulus anfieldi*.

DOSAGE: Administer orally.
Each mark on the plunger corresponds to 1 gram of product, the amount needed for 60 kpv. The first dose should be administered to foals at 6 to 8 weeks and repeat when the professional considers it necessary. It can be administered to pregnant mares.

PRESENTATION: Syringe containing 10 gr.



BYTEC

Endectocide.
Non-aqueous injectable solution for cattle.

COMPOSITION: Ivermectin 10 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult and larval forms, including the hypobiotic state of *Ostertagia*, bovine scabies, sucking lice, cutaneous myiasis, hypoderma, and infestation by ear mites.

DOSAGE: Administer subcutaneously.
Cattle: 1 ml every 50 kpv.

PRESENTATION: Bottle of 50 and 500 ml.



BYTEC 3.15%



Long-acting endectocide.

Non-aqueous injectable solution for cattle and sheep.

COMPOSITION: Ivermectin 31.5 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult and larval forms including the hypobiotic state of *Ostertagia*, *Ura* (*Tórsalo*, *Nuche*, *Berne*), lice, mange mites, common cattle tick (*Boophilus microplus*), helps in the control of *Cochliomya hominivorax*.

Approved to be used as bovine tick killer in the CONTROL ZONE and in FOCUS ATTENTION in the INDEMNE ZONE with Authorization from SENASA.

DOSAGE: Administer subcutaneously.

Cattle: 1 ml every 50 kpv.

PRESENTATION: Bottle of 500 ml.



CYPERTEC POUR-ON



External antiparasitic. Lice killer, insecticide, insect repellent.

External use. Pour on application for cattle and sheep.

COMPOSITION: Cypermethrin 50 mg/ml.

INDICATIONS: Treatment and control of horn fly infestations, chewing and sucking lice in cattle and sheep; insect repellent.

DOSAGE: Administer with a dispenser applying the product from the nape of the neck to the tail.

Cattle:

Horn fly: 10 ml per animal spilled from the nape of the neck to the rump. Repeat every 45 days or more depending on the degree of parasite confrontation.

Lice: 10 ml on the withers. Repeat every 4 months except reinfestations.

Insect repellent: 30 ml distributed as follows: 5 ml on the nape and neck, 5 ml on the rump, and at the base of the tail, 10 ml on each flank from the shoulder blade to the flank.

Acaricide: 1 ml in each ear, in the external auditory canal for the treatment and control of the ear tick (*Otobius menigni*).

Sheep:

Lice killer: 5 ml at the height of the scapula.

It can be applied at any time of the year regardless of the width of the wool.

For sheep with whole wool, insert the nozzle of the dosing gun until it makes contact with the skin. It is suggested to apply the product within 5 days after shearing.

PRESENTATION: 1 and 5 liter drum.



FAXER BOVINOS / OVINOS



Internal antiparasitic saguaypicide.

Oral suspension for sheep and cattle.

COMPOSITION: Triclabendazole 100 mg/ml and 500 mg/ml, respectively.

INDICATIONS: Treatment and control of *Fasciola hepatica*, adult and young immature forms from 2 weeks after infestation.

DOSAGE: Administer orally.

Sheep: 2 ml every 10 kpv.

Cattle: 12 ml every 100 kpv.

In acute cases, it is advisable to repeat the treatment after 8 to 10 weeks.

PRESENTATION: 2.5 liter backpack, with additional lid for dispenser and straps for use. 5 liter drum.



FENTEC

*Broad-spectrum internal antiparasitic
Oral suspension for cattle, horses and pigs.*

COMPOSITION: Fenbendazole 100 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg forms, including the hypobiotic state of *Ostertagia*.

DOSAGE: Administer orally with a dispenser.

Cattle: Gastrointestinal and pulmonary parasites: 5 ml every 100 kpv.

Inhibited ostertagia: 7.5 ml every 100 kpv.

Horses: Gastrointestinal and pulmonary parasites: 5 ml every 100 kpv. *Parascaris equorum*: 10 ml every 100 kpv.

Swine: Gastrointestinal and pulmonary parasites: 2.5 ml every 50 kpv.

PRESENTATION: 1 and 5 liter drum.



FENTEC 200 IR

*Broad-spectrum internal antiparasitic.
Intraruminal suspension for cattle.*

COMPOSITION: Fenbendazole 200 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg forms, including the hypobiotic state of *Ostertagia*.

DOSAGE: Administer intraruminally.

Gastrointestinal and pulmonary parasites: 5 ml every 200 kpv.

Inhibited ostertagia: 7.5 ml every 200 kpv.

PRESENTATION: 2.5 liter backpack, with additional lid for dispenser and straps for use.



FENTEC 40 PORCINOS

*Broad-spectrum internal antiparasitic.
Oral powder for pigs.*

COMPOSITION: Fenbendazole 40 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg forms.

DOSAGE: Administer orally.

5 mg of Fenbendazole each kpv.

Individual dose: 3 g every 25 kpv.

Single group dose: 250 g for 100 kg of food.

Continuous administration: the dose of 5 mg of Fenbendazole each kpv, is distributed in the ration of 6 days.

PRESENTATION: Bag of 1 kg and 5 kg.



FENTEC SC

*Broad-spectrum internal antiparasitic.
Injectable solution for cattle.*

COMPOSITION: Ricobendazole (albendazole sulfoxide) 150 mg/ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult, larval and egg forms.

DOSAGE: Administer subcutaneously.

Gastrointestinal and pulmonary parasites: 1 ml every 40 kpv.

Inhibited ostertagia: 1 ml every 20 kpv.

PRESENTATION: Bottle of 500 ml.



LEVAMISOL TECNOFARM

*Internal antiparasitic.
Injectable solution for cattle and sheep.*

COMPOSITION: Levamisole hydrochloride 200 mg per ml.

INDICATIONS: Treatment and control of round gastrointestinal and pulmonary parasites in their adult and larval forms. Especially indicated for weaning, for the entry of animals into the farm whose status against resistance is unknown, and for herds and herds with a history of resistance to benzimidazoles and avermectins.

DOSAGE: Administer subcutaneously or intramuscularly.

Cattle and sheep: 1 ml every 25 kpv.

PRESENTATION: Bottle of 500 ml.



The image features a solid blue background. A thick white horizontal band runs across the middle. Two thick red curved lines, one on the left and one on the right, sweep upwards from the bottom edge of the white band. The background is filled with a pattern of thin, light blue curved lines that create a sense of depth and movement, resembling a stylized leaf or a fan. The word "HORMONAL" is centered in the white band in a bold, green, sans-serif font.

HORMONAL

BAKER

*Synthetic analog of prostaglandin F2 Alpha with luteolytic action.
Injectable solution for cattle and pigs.*

COMPOSITION: D-Cloprostenol (sodium) 75 ug/ml.

INDICATIONS:

Cattle: Treatment of irregular, anovulatory and silent oestrus due to post partum or post service anoestrus. Endometritis and pyometra. Synchronization and heat induction.

Pigs: induction of parturition within the 3 days expected for normal parturition, reduction of the weaning-estrus and weaning-fertile service intervals in sows from herds with reproductive problems.

DOSAGE: Administer IM.

Cattle: 2 ml for therapeutic use. To group heat two doses of 2 ml with 11 days interval.

Pigs: 1 ml behind the ear.

PRESENTATION: Bottle of 20 ml.



BAKER OVINOS

*Synthetic analog of prostaglandin F2 Alpha with luteolytic action.
Injectable solution for sheep.*

COMPOSITION: D-Cloprostenol (sodium) 19 ug/ml.

INDICATIONS: Synchronization and induction of estrus, treatment of silent estrus, persistent corpus luteum, endometritis and pyometra, expulsion of mummified fetuses.

DOSAGE: Administer intramuscularly.

2 ml as a single dose or two doses with an interval of 10 days when appropriate.

PRESENTATION: Bottle of 100 ml.



OXITOCINA TECNOFARM

Oxytocic.

Injectable solution for cattle, horses, pigs, sheep and goats, dogs, cats.

COMPOSITION: Oxytocin 10 UI/ml.

INDICATIONS: Labor inducer. Lactation promoter.

Indicated to precipitate or accelerate the expulsion of the placenta, accelerate involution and prevent and control post-caesarean hemorrhage, treat primary and secondary uterine atony and hypotony and postpartum uterine atony.

It produces milk ejection and helps to control acute and chronic mastitis in cattle and to treat the mastitis-metritis-agalaxia complex in pigs.

DOSAGE: Administer intravenously, intramuscularly or subcutaneously.

The product comes ready to be used to be administered as a bolus intramuscularly or subcutaneously. Intravenous administration should be slow, preferably by drip after dilution of the specified dose with 500 ml of physiological solution or 5% dextrose serum. The dilution must be prepared at the time of administration.

Obstetric use

Cattle and horses: 7.5 to 10 ml.

Pigs, sheep and goats: 3 to 5 ml.

Canines: 0.5 to 2.5 ml.

Felines: 0.5 to 1 ml.

Milk ejection

Cattle and horses: 1 to 2 ml.

PPigs, sheep and goats: 0.5 to 2 ml.

Canines: 0.2 to 1 ml.

Felines: 0.1 to 1 ml.

PRESENTATION: Case with 6 bottles of 10 ml, bottle of 50 ml.



The background features a vibrant red color with a complex pattern of thin, curved lines that create a sense of depth and movement. A prominent white horizontal band cuts across the middle of the image, providing a clean space for the text.

MINERALS AND VITAMINS

CALCITEC

Mineralizing.

Injectable solution for cattle, sheep and pigs.

COMPOSITION: Calcium gluconate 200 mg/ml, Magnesium chloride 100 mg/ml, d-Glucose 100 mg/ml.

INDICATIONS: Treatment of downer cows due to hypocalcemia or hypomagnesemia, treatment of disorders due to calcium and magnesium deficiencies such as hypocalcemia, hypomagnesemia, rickets, osteomalacia, pasture tetany, and control of processes that accompany said deficiencies, such as puerperal paresis, paralysis and atony of the digestive system. Calcium and magnesium reposer in high production cattle, especially dairy cattle, and in sheep and pigs with deficiencies of these minerals.

DOSAGE: Administer subcutaneously or slowly intravenously.

Cattle: 50 to 100 ml every 100 kpv.

Sheep and pigs: 5 ml cada 10 kpv.

PRESENTATION: Bottle of 500 ml.



GLOXAN

Mineralizing.

Long-acting injectable suspension for cattle.

COMPOSITION: Calcium cupric edetate (25 mg/ml of active copper).

INDICATIONS: Treatment of bovine hypocuprosis alone or associated with molybdenum toxicity.

DOSAGE: Administer subcutaneously. Treatments should be repeated every 3 months in severe deficiencies and every 6 months in mild deficiencies.

Calves from 3 to 6 months: 2 ml.

Calves older than 6 months: 3 ml.

Adults: 4 ml.

PRESENTATION: Bottle of 100 ml, 248 ml and 500 ml.



GLOXAN ZM

Mineral supplement. Supplement of Copper, Zinc, and Manganese in injectable solution.

COMPOSITION: 5.0 g. Zinc, 1.5 g. of copper and 0.1 g. of Manganese every 100 ml.

INDICACIONES: Treatment and prevention of hypocuprosis, alone or associated with molybdenum intoxication and for the prevention and treatment of Zinc and Manganese deficiencies.

DOSAGE: Administer subcutaneously exclusively. The treatment may be repeated every 3 to 6 months depending on the severity of the deficiency.

Calves up to 200 kpv: 1 ml every 50 kpv.

Heifers and steers from 200 to 400 kpv: 1 ml every 100 kpv (4 ml as maximum dose).

Cows: 1 ml every 100 kpv (5 ml as maximum dose).

Bulls: 6 ml total.

The active components of GLOXAN ZM do not generate hypersensitivity reactions.

PRESENTATION: Bottle of 500 ml.



SELENIO ED TECNOFARM

*Vitamin supplement, oligomineral restorative and antioxidant.
Injectable emulsion for cattle, sheep and pigs.*

COMPOSITION: Vitamin E 50 IU/ml, Vitamin D3 40,000 IU/ml, Sodium selenite 3.75 mg/ml, Sodium glycerophosphate 200 mg/ml.

INDICATIONS: Primary and/or secondary deficiencies of Selenium, Phosphorus, Vitamin E and Vitamin D3.
White muscle disease, Muscular dystrophy of nutritional origin.
Primary dry brisket. Rickets and convalescence from diseases, infectious, metabolic and parasitic.

DOSAGE: Administer subcutaneously. The dose can be repeated within 60 to 90 days of the first administration.
Cattle, pigs and sheep: 2 ml every 50 kpv.

PRESENTATION: Bottle of 500 ml.



VETEC

*Vitamin supplement A, D3 and E
Injectable emulsion for cattle, sheep and pigs.*

COMPOSITION: Vitamin A 500,000 IU/ml, Vitamin D3 80,000 IU/ml, Vitamin E 50 IU/ml.

INDICATIONS: Primary and/or secondary deficiencies of Vitamin E and Vitamin D3.
Nutritional deficiencies, convalescence from infectious, parasitic and metabolic diseases. Vitamin supplement for high production animals.

DOSAGE: Administer subcutaneously or intramuscularly.

Cattle: 1 ml every 50 kpv.

Pigs and sheep: 1 to 2 ml every 50 kpv.

PRESENTATION: Bottle of 100 and 250 ml.





REAGENTS

LEUKO-TEST **Reagent.**

Screening test for the detection of subclinical mastitis.

COMPOSITION: Bromocresol purple, anionic surfactant.

INDICATIONS: Early detection of latent and subclinical mastitis, by evaluating cell content, to analyze individual or tank milk.

Identify cows suffering from subclinical mastitis and establish, consequently, their prevalence in the herd.

Routinely monitor high-producing cows, which are most likely to develop clinical mastitis.

Monitor mastitis control programs in the herd.

Predict the very probable decrease in milk production levels according to the degree of inflammation.

DOSAGE: 2 ml per quarter mixed with 2 ml of milk.

PRESENTACIÓN: 2 liter drum equivalent to 1000 reactions.



The background features a dark blue field with a complex pattern of thin, light blue curved lines that create a sense of depth and movement. A prominent, thick red curved line sweeps across the lower portion of the image, intersecting a solid white horizontal band. The word "REHYDRATING" is centered within this white band in a bold, green, sans-serif font.

REHYDRATING

SOLIDRAN

Rehydrating, energetic.

Powder for oral administration for non-ruminant calves.

COMPOSITION: Dextrose 50 g, Glycine 17.98 g, Sodium Chloride 9.91 g, Monobasic Potassium Phosphate 7.43 g, Calcium Gluconate 1.89 g, Magnesium Sulfate 0.49 g.

INDICATIONS: Treatment of diarrhea in calves of functional, nutritional, nervous, bacterial or viral origin. Treatment of dehydration of any etiology. Recovery of carbohydrates and electrolytes.

DOSAGE: Dissolve the content of each container in 2 liters of water. Shake until complete dissolution. Supply 4 liters per day divided into 2 doses for 2 or 3 days. Continue with 1 liter of solution and 1 liter of milk or milk substitute at each intake for 2 days.

Finally return to normal food.

It can be administered simultaneously with *Biocyclin 250* or *Biocyclin* soluble powder for the treatment of diarrhea of bacterial etiology.

PRESENTATION: Package of 10 double sachets containing 50 g of glucose (red color) and 38 g of electrolytes (green color).





**VITAMIN
SUPPLEMENT**

GLUCOGEN

Neoglucogenic precursor for cattle and sheep.
Oral.

COMPOSITION: Propylene glycol with a minimum purity of 99,5%

INDICACIONES: **Dairy cattle:** prevention of ketosis and fatty liver syndrome; **Pregnant sheep:** Prevention of pregnancy toxemia.

DOSAGE: **Dairy cattle - pregnant and calving cows:** 100-125 ml twice a day. **Sheep – pregnant and lambing ewes:** 20 ml once a day.

PRESENTATION: 1 liter bottle and 5 liter drum.



The background features a dark red color with a complex pattern of thin, curved lines that create a sense of depth and movement. A prominent, thick red curve sweeps across the page, separating a white horizontal band from the dark red background above and below. The word "BIOLOGICALS" is centered within this white band in a bold, green, sans-serif font.

BIOLOGICALS

CARBUNCLO STERNE BRADER



COMPOSITION: Live culture of Bacillus anthracis strain Sterne 34F2 (pX01+/pX02-); hydro-glycerin vehicle.

INDICATIONS: Cattle, horses, sheep, pigs and small camelids: prevention of anthrax.

DOSAGE AND ADMINISTRATION: Cattle 2 ml; horses, sheep, pigs and small camelids 1 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE: Primary vaccinations: administer a dose from 3 months of life. Revaccinate annually.

In endemic and high-incidence areas, revaccinate every 6 months and vaccinate bovines and other species susceptible to entering the establishment; in feed-lot and winter vaccinate at the entrance of the bovines.

PRESENTATION: Bottles of 100 and 300 ml (50 and 150 bovine doses).



FEEDVAC MORAXELLA



COMPOSICIÓN: Inactivated suspension of bovine infectious rhinotracheitis virus (Bovine herpesvirus type 1, Los Angeles strain), bovine viral diarrhea virus (Singer strain), Pasteurella multocida, Mannheimia (Pasteurella) haemolytica, Histophilus somni (Haemophilus somnus), Moraxella bovis. Aluminum hydroxide gel as an adjuvant.

INDICATIONS: Prevention of infectious bovine keratoconjunctivitis caused by Moraxella bovis and diseases caused by infectious bovine rhinotracheitis virus, bovine viral diarrhea virus, and Gram-negative bacteria, Pasteurella multocida, Mannheimia haemolytica and Histophilus somni.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously or intramuscularly.

RECOMMENDED VACCINATION SCHEDULE: Administer two doses with an interval of 20 to 30 days. Revaccinate annually with two doses separated by 20 to 30 days.

Calves born to vaccinated mothers should not be vaccinated before 120 days of life. If the calves come from unvaccinated mothers, administer the 1st dose at 15 days of life and the 2nd dose at 35 days of life.

PRESENTATION: Bottles of 100 and 250 ml (20 and 50 doses).



FEEDVAC NOVA



COMPOSITION: Inactivated suspension of Infectious Bovine Rhinotracheitis virus (Bovine Herpesvirus type 1, Los Angeles strain), Parainfluenza 3 virus (SF-4 Reisinger strain), Pasteurella multocida type A, Histophilus somni, Trueperella (Arcanobacterium) pyogenes. Aluminum hydroxide gel as an adjuvant.

INDICATIONS: Prevention in healthy cattle, including pregnant cows, of respiratory diseases associated with Infectious Bovine Rhinotracheitis and Parainfluenza 3 viruses, bacterial pneumonia caused by Pasteurella multocida type A and Histophilus somni, and coinfections with Trueperella (Arcanobacterium) pyogenes.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE:

Early weaning calves: administer the 1st dose from 45 to 60 days of life.

In traditional weaning calves: administer the 1st dose from the 3rd or 4th month of life.

In primary vaccinations: administer a 2nd dose between 20 and 35 days after the 1st.

Children of unvaccinated mothers: administer the 1st dose after 20 days of life.

Annual revaccination with a single dose is recommended, according to the criteria of the acting Veterinary Doctor.

PRESENTATION Bottles of 100 and 250 ml (20 and 50 doses).



FEEDVAC NOVA 9X

COMPOSITION: Inactivated suspension of Infectious Bovine Rhinotracheitis virus (Bovine Herpesvirus type 1, Los Angeles strain), Bovine Viral Diarrhea virus (Singer strain), Parainfluenza virus 3 (Reisinger SF-4 strain), Bovine Respiratory Syncytial Virus (A51908 strain), inactivated cultures of Pasteurella multocida type A, Moraxella bovis, Histophilus somni, Mannheimia haemolytica, and Branhamella ovis. Aluminum hydroxide gel as an adjuvant.

INDICATIONS: Prevention in Cattle of diseases caused by Infectious Bovine Rhinotracheitis virus, Bovine Viral Diarrhea virus, Bovine Parainfluenza virus 3, Bovine Respiratory Syncytial Virus, infections caused by Mannheimia haemolytica, Pasteurella multocida type A, Moraxella bovis, Histophilus somni and Branhamella. ovis.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE:

Calves: Administer two doses with an interval of 21 days.

Calves born to vaccinated mothers should not be vaccinated before 90 days of life.

If the calves come from unvaccinated mothers, administer the 1st dose at 15 days of life.

Pregnant females: Administer two doses during the 6th/7th month of gestation with an interval of 21 days.

Animals for fattening: Administer two doses with an interval of 21 days, before entering the same.

Revaccinate annually.

PRESENTACIÓN: Bottles of 100 and 250 ml (20 and 50 doses).



FEEDVAC PLUS CLOSTRIDIUM

COMPOSITION: Inactivated suspension of Infectious Bovine Rhinotracheitis virus (Bovine Herpesvirus type 1, Los Angeles strain), Pasteurella multocida type A, Clostridium chauvoei (soma) strain MTII, Clostridium perfringens type A, Moraxella bovis. Aluminum hydroxide gel as an adjuvant.

INDICATIONS: In healthy cattle subjected to intensive fattening, prevention of diseases caused by infectious bovine rhinotracheitis virus, pneumonia by Pasteurella multocida type A, Clostridium chauvoei stain and sudden death by hemolytic enterotoxemia by Clostridium perfringens alpha toxin and infectious bovine keratoconjunctivitis by Moraxella bovis.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE: In animals whose health status and vaccination history are unknown, it is advisable to administer the 1st dose 35 days before and a 2nd dose 10 to 15 days before entering the feedlot.

In animals with a known history of vaccinations, administer a dose at reception in the adaptation period about 10 days before admission.

Annual revaccination with a single dose is recommended, according to the criteria of the acting Veterinary Doctor.

PRESENTATION: Bottles of 100 and 250 ml (20 and 50 doses).



MGE 3

COMPOSITION: Inactivated suspension of: Clostridium chauvoei, Clostridium perfringens and Clostridium septicum. Aluminum hydroxide gel as an adjuvant.

INDICATION: Prevention of Blackleg, Gangrene and Enterotoxemia in bovines.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE: Young calves: administer the 1st dose at 2 or 4 months of life and the 2nd dose 20 to 30 days later or 15 days after weaning.

Another dose can be repeated 6 months after the 1st vaccination and then annual revaccination.

PRESENTATION: Bottles of 250 ml (50 doses).



MGE MS NOVA



COMPOSITION: Suspension of anacultures and toxoids of *Clostridium chauvoei* (soma), CEPA MTII, *Clostridium septicum*, *Clostridium novyi* toxoid type B, *Clostridium novyi* type D, *Clostridium sordelli*, *Clostridium perfringens* toxoid type C, *Clostridium perfringens* toxoid type D, *Clostridium tetani* Aluminum hydroxide gel as an adjuvant.

INDICACIONES: For the prevention of symptomatic Carbuncle (blotch), Gas Gangrene, Enterotoxemia, Necrotic Hepatitis, Hemoglobinuria, Tetanus and Sudden Death in cattle, sheep and goats.

DOSAGE AND ADMINISTRATION: Cattle 5 ml, sheep and goats 2 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE:

Cattle: First vaccinated: administer two doses with an interval of 20 to 25 days.

It is recommended to vaccinate males and females offspring of unvaccinated mothers from 20 days of life.

Vaccinate the children of vaccinated mothers during the last third of pregnancy from 3 months of life.

Annual revaccination with a single dose is suggested according to professional criteria.

Sheep and Goats: First vaccinated: administer two doses with an interval of 20 - 25 days.

Lambs and kids: Children of unvaccinated mothers: administer the first dose from 4 weeks of age and a second dose at 7 weeks of age.

Children of mothers vaccinated during the last third of pregnancy: administer the first dose from 2 months of age and revaccinate at 3 months of age.

Annual revaccination with a single dose or possibly every 6 months in high-incidence areas is recommended.

Pregnant sheep, ewes and goats: 30 days before delivery.

PRESENTATION: Bottles of 250 ml (50 bovine doses).



RINDIVAC LEPTOSPIRA



COMPOSICIÓN: Inactivated suspension of bovine infectious rhinotracheitis virus (Bovine herpesvirus type 1, Los Angeles strain), bovine viral diarrhea virus (Singer strain), *Leptospira interrogans* serovar pomona, serovar hardjo and serovar canicola, *Campylobacter fetus* venerealis and fetus fetus, *Histophilus somni* Aluminum hydroxide gel as an adjuvant.

INDICATIONS: Prevention of reproductive diseases associated with infections caused by infectious bovine rhinotracheitis and bovine viral diarrhea viruses, and by strains of *Leptospira interrogans*, *Campylobacter fetus* and *Histophilus somni*.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE: Bulls, cows and heifers: administer the 1st dose 60 days prior to service and the 2nd dose 30 days prior to service.

Pregnant cows: administer two doses with an interval of 15 to 20 days during the 6th/7th month of pregnancy.

PRESENTATION: Bottles of 100 and 250 ml (20 and 50 doses).



RINDIVAC MORAXELLA



COMPOSITION: Inactivated suspension of: IBR virus Bovine herpesvirus type 1, Los Angeles strain, *Moraxella bovis*, *Trueperella* (Arcanobacterium) *pyogenes*. Aluminum hydroxide gel as an adjuvant.

INDICATIONS: Prevention of keratoconjunctivitis problems in cattle due to bovine viral rhinotracheitis, *Moraxella bovis* and subsequent complications with *Trueperella* (Arcanobacterium) *pyogenes*.

DOSAGE AND ADMINISTRATION: 5 ml, subcutaneously.

RECOMMENDED VACCINATION SCHEDULE: Administer the 1st dose at weaning or between 2 to 4 months of life, the 2nd dose between 20 to 30 days later and then revaccinate annually or every 6 months before the annual cycle of the disease.

PRESENTATION: Bottles of 100 and 250 ml (20 and 50 doses).



ROTAVAC PLUS OLEO

COMPOSITION: Inactivated suspension of bovine Rotavirus and Escherichia coli J5 with oily adjuvant.

INDICATIONS: Prevention of neonatal diarrhea associated with bovine Rotavirus serotypes G6 and G10 and Escherichia coli J5.

DOSAGE AND ADMINISTRATION: 3 ml, subcutaneously or intramuscularly.

RECOMMENDED VACCINATION SCHEDULE: First vaccinated cows: administer two doses with an interval of 20 to 30 days in the last third of pregnancy. Revaccinate annually at 7 months of gestation.

PRESENTATION: Bottles of 120 and 240 ml (40 and 80 doses).





TECNOFARM



TECNOFARM S.R.L.

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