

Ruminant Product Information Booklet



Ruminant Health Platforms





Parasite Control

Better Control - Greater Gains

The Parasite Control platform contains a broad range of globally leading and highly efficient antiparasitic products that will help the farmer to control the main internal and external parasites of cattle, sheep and goats. Parasite populations differ considerably in various geographic zones. Veterinary practitioners will find here many products that can be combined to address the unique parasite challenge and treatment conditions of a particular herd.

Ectoparasiticides:

butox° Vet, Taktic°

Endoparasiticides:

Panacure VET, Tolzane F VET and Tolzane Plus-L

Antiprotozoal:

Berenil RTU, Butalex, Advanto





Udder Health

Quality in Every Drop

Intensive milk production puts special demands on the management of the health of the udder. Prevention of mastitis and treatment of udder infections can be carried out with our products in a programmed and economically advantageous way that also contributes to the animal welfare.

Intramammary:

COBACTAN° LC and YELINTRA*"

Injectable:

COBACTAN® 2.5%, Floxidin", Floxidin" LA,
Finadyne® and Finadyne®
Transdermal

Supportive:

Vetalgin" VET, Avilin VET and Prednisolone

Dry cow therapy:

IIII Cepravin





Partners in Reproduction

Multiply Your Opportunities

We have a broad portfolio that is embraced by the platform. Knowing however the most burning needs of our clients Partners in Reproduction will operate in 3 main product lines - as indications.

Estrus management:

Receptal VET. and Estrumate

Fertility improvement:

Receptal VET., CHORULON, Tonophosphan VET,

VMall Chelated and BIOPLEX®

Uterine health:

METRICEF", Estrumate*, TEFROCEF





Herd Health

Creating Conditions for Lasting Growth

Our company has a broad range of products which help to control the main infectious diseases that can affect cattle herds. The portfolio is not only very complete but also includes innovative and highly differentiated products. Knowing the unique epizootic and managerial conditions of a given herd the animal health professionals can select from this range appropriate products to form a comprehensive and tailor-made herd health program.

Supportive:

$$\label{eq:constraint} \begin{split} & \textbf{Tonophosphan^*vet}, \ VM^{\text{all}^*} \ VM^{\text{all}^*} \ P, \ Chelated \ LactAid^* \ Forte, \\ & \textbf{Transmix^*}, \ \textbf{Rumicare^*} \ \text{vet}, \ BIOPLEX^*, \\ & \underline{\textbf{YEA-SACC^*BOLUS}} \ \ \text{and} \ \ VM^{\text{all}^*} \ Chelated \end{split}$$

HORMONES

		CHORULON	®	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
COORDICEN Shaket water and a constraint water to be a constraint with the constraint water to be a constraint	Each vial contains human Chorionic	 Improvement of conception rate (cows/buffaloes) 	1500 IU at AI or mating, IM or IV	Box containing 5 vials (1500 IU
	Gonadotrophin (hCG) as a white freeze-	 Enhancement of luteal function post Al 	1500 IU, 4-6 days post AI, IM	each) with 5 vials of solvent
	dried crystalline powder (1500 IU)	 Cystic Ovarian Disease (anoestrus, prolonged estrus, nymphomania) Induction of ovulation (mares) 	3000 IU, IV 1500-3000 IU, IM or IV, 24 hours before Al/mating	WITHDRAWAL PERIOD Milk : 0 (Zero) days Meat : 0 (Zero) days

		Estrumate Global Leader in PGF2		
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Companies foliage in the companies of th	Each ml of Estrumate contains 263 mcg of Cloprostenol sodium, equivalent to 250 mcg of Cloprostenol.	Induction of luteolysis in dairy cattle and horses- Anestrous Subestrous Luteal Cyst Persistant Corpus Luteum (PCL) Chronic Endometritis Expulsion of Mummified Foetus Termination of Pregnancy Induction of parturition Synchronization of Estrous	Cattle: 2.0 ml by IM route Ponies: 0.5-1.0 ml by IM route Thoroughbreds, hunters and heavy horses 1.0-2.0 ml by IM route	Available in 20 ml vial WITHDRAWAL PERIOD: Milk: 0 (Zero) days Meat: 0 (Zero) days

		Receptal®VET	Γ.	
		The most potent GnRH analogue wo	orld-wide	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Recentury Accordant to the second of the sec	Each ml contains : Buserelin acetate 0.0042 mg equivalent to 0.004 mg buserelin.	 True anoestrus Improvement of conception rate (at the time of AI) Ovarian cyst (Follicular), Irregular oestrus, Nymphomania Delayed ovulation & Anovulation Improvement of pregnancy rate (11-12 days post AI) Improvement of post partum fertility (10-15 days post-calving) 	5 ml, IM 2.5 ml, IM 5 ml, IM 2.5 ml, IM 2.5 ml, IM 5 ml, IM	Vial of 2.5 ml, 5 ml & 10 ml WITHDRAWAL PERIOD Milk : 0 (Zero) days Meat : 0 (Zero) days

Intra-Uterine Suspension

		a oterme suspension		
		METRICEF		
		Globally available I.U. th	nerapy	
MARKET 18-100-10-10-10-10-10-10-10-10-10-10-10-10	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
EDOMANN Maria	Each single dose syringe of 19 g contains: 500 mg cephapirin (as benzathine), excipient to 19 g.	 Subacute/chronic endometritis in cows over 14 days postpartum Repeat breeders (3 or more unsuccessful inseminations). 	Single dose syringe to be administered intra-uterinely	Single dose (19 g) syringe provided with a separate disposable catheter and a glove. WITHDRAWAL PERIOD Meat & Offals: 24 hrs Milk : 0 days

ANTI-INFECTIVE

		IIIII Cepravir	1 *	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Copravin 3 to los	Each 3 gm syringe contains 250 mg Cefalonium dihydrate as active ingredient	For routine dry cow therapy to treat existing sub-clinical infections Prevent new infections during dry period	One syringe should be infused into the teat canal of each quarter immediately after the last milking of lactation	3 gm syringe and each box contains 20 units WITHDRAWAL PERIOD: Milk: 54 days after last treatment plus 96 hours after calving. Meat & offals: Zero days

		C@BACTAN®	2.5%	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Benevic of Control of	Each ml of suspension contains 29.64 mg Cefquinome Sulphate (equivalent to 25 mg Cefquinome).	Cattle Respiratory disease caused by Pasteurella multocida and Mannheimia haemolytica Digital dermatitis, infectious bulbar necrosis and acute interdigital necrobacillosis (foul in the foot) Acute E. coli mastitis with signs of	1 mg cefquinome/kg bw IM (2ml/50 kg bw) 1 mg cefquinome/kg bw IM (2ml/50 kg bw) 1 mg cefquinome/kg	50 ml multidose vial. Withdrawal Period :
		systemic involvement Calf • E. coli septicaemia	bw IM (2ml/50 kg bw) 2 mg cefquinome/kg bw IM (4ml/50 kg bw)	Cattle: Meat-5 days Milk -1 day Pig: Meat-3 days

	c@	BACTAN®	LC	
COMPOSITION	INDICATIONS		DOSAGE	PRESENTATION
Each syringe contains 75 mg Cefquinome sulphate as active ingredient.	For the treatment of clinical mastitis in lactating cows caused by Staphylococcus aureus, Streptococcus uberis, Streptococcus dysgalactiae, Escherichia coli & other entero-bacteria susceptible to cefquinome.	syringe into t infected quar each of 3 suc Directions fo Milk out the a After thoroug disinfecting the gently infuse syringe into t Disperse the	affected quarter(s). ghly cleaning & he teat & teat orifice, the contents of one he affected quarter. product by gently he teat & udder of the	Box of 3 injectors with 3 isopropyl alcohol soaked towels WITHDRAWAL PERIOD Milk: :84 hours Meat: 2 days

The state of the s		rioxidin LA	(Vet)	
50 ml Hubbs 14 g	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Enrollozotin Injection Floxidin' LA ver	Each ml contains: Enrofloxacin IP (Vet) : 100 mg Benzyl Alcohol : 2% v/v	Systemic Infections - Mastitis, Metritis, Pneumonia, Gastro-intestinal infections Soft Tissue infections - Wounds, Post Surgical recovery, supportive treatment in cases of FMD	Administer at the dose rate of 7.5-12.5 mg per Kg bw (1 ml per 8-13 Kg bw) IM or SC as a single dose. If required repeat after 48-72 hrs.	Available in 50 ml WITHDRAWAL PERIOD: Milk : 84 hrs. Meat : 14 days

ANTI-INFECTIVE

		Floxidin™	VET	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
The season of th	Floxidin 10% injection : Each ml contains - Enrofloxacin 100 mg	 Alimentary canal infections e.g. Enteritis, calf scours. Respiratory tract infections e.g. Pneumonia Urogenital system infections e.g. Metritis, cystitis Skin problems e.g. Bacterial dermatitis, pyoderma. Mastitis, & Haemorrhagic Septicaemia. 	Floxidin can be given once daily, for 3-5 days. Cattle, Sheep & Goat 2.5-5 mg/kg body weight IM Dog/Cat (adult) 5 mg/kg body weight IM Camel 2.5 mg/kg body weight IM	15 ml, 50 ml and 100 ml WITHDRAWAL PERIOD Milk : 3.5 days Meat : 14 days

	TEFROCEF"				
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION	
Contropol of Childre Scales Survey States St	Ceftiofur Sodium sterile powder equivalent to Ceftiofur1g One ampoule of sterile water for Inj. IP20ml	 Genital infections of cattle & buffalo (acute metritis, cervicitis, vaginitis, prolapse related to ROP cases etc) associated with Arcanobacterium pyogens, Fusobacterium necrophorum and Bacteroides spp. Respiratory diseases of cattle, buffalo, sheep and goat (shipping fever, pneumonia) associated with Pasteurella haemolytica, Pasteurella multocida and Haemophilussomnus spp. 	Cattle, Buffalo, Sheep & Goat : 1.1 to 2.2 mg ceftiofur per kg body weight by IM route for 3 to 5 days.	Available in 1 g vial with 20 ml sterile water for injection, disposable syringe and needle.	
		 Acute interdigital necrobacillosis (Foot rot, Pododermatitis) caused by Fusobacterium & Bacteroides. 		Meat : 4 days Milk : 0 days	

	Te	tracycline Hydrochloride V	WSP VE	Γ
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Transporting Hypercharded Water Souther VIII Transporting Hypercharded Hypercharde	Each gm contains Tetracycline Hydrochloride WS I.P. 50 mg	In Sheep & Goat : Pneumonia, Joint ill, Anthrax, Septicaemia, Contagious Caprine Pleuro-Pneumonia, Scours, Acute Mastitis, Acute Metritis, In Cattle : Infectious diseases like Haemorrhagic septicaemia, Anthrax, Black Quarter, Leptospirosis, Foot Rot & Contagious Bovine Pleuro-Pneumonia, Calf Scours, Calf Diphtheria, Pneumonia, Septicaemia, Acute Metritis, Acute Mastitis.	Sheep & Goat : 1 gm/kg body weight Cattle : 2.5-5 gm/15kg body weight for 5 days	Sachet of 100 grams WITHDRAWAL PERIOD Milk: 7 days Meat: Cattle-22 days, Poultry-5 Days Pig, Sheep, Goat-28 days

		<u>YELINTRA</u> * [*]	М	
C-077.	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
SV S	Per syringe of 8 gm contains : Tetracycline HCL 200 mg Neomycin base (as sulphate) 250 mg Bacitracin 2000 IU Prednisolone 10 mg	Intramammary administration for therapeutic treatment of clinical mastitis caused by sensitive microorganisms (S. aureus, Streptococci, E.coli, Klebsiella spp., A. pyogenes)	Intramammary administration of one syringe per infected quarter every 12 hours. Maximum treatment is four administrations.	Box of 1 sachet of 4 intramammary syringes & cleaning towel WITHDRAWAL PERIOD Meat and offal : 14 days, Milk : 96 hours (8 milkings)

PARASITE CONTROL



Advanto® COMPOSITION INDICATIONS

Each ml contains: Doramectin10 mg BHT (Butylated Hydroxytoluene)0.3 mg Sesame Oil O.S.1 ml

· Treatment and control of gastrointestinal (adults and 4th stage larvae) and pulmonary parasites

• Treatment and control of ticks (single host), myiasis (worms), fly larvae, lice and mites.

Cattle, Sheep & Goat: 1 ml /50 Kg B. Wt. by SC or IM

by IM route.

DOSAGE

Withdrawal Period: Swine: 1 mL/33 Kg B. Wt Meat: 28 days, Milk: 07 days

& 50 ml vials

PRESENTATION Available in 20 ml

Butalex™

COMPOSITION INDICATIONS

Each mL contains: Buparvaquone.....50 mg Sorbitan Mono oleate Ph. Eur. (As preservative)100 mg

Oily baseQ.S.

Treats all forms of theileriosis. Active against schizonts and piroplasms. Effective during the incubation

period (prophylaxis) Short milk withdrawal time Can be used with other antiprotozoals to treat mixed infections.

DOSAGE

For treatment & prophylaxis 2.5 mg per kg or 1 ml per 20 kg body weight deep IM route only. In severe cases repeat treatment within 48-72 hours

after initial injection.

Available in 20 ml vial

PRESENTATION

Withdrawal period: Milk: 48 hours Meat: 42 days

Berenil®vet 7% RTU

As treatment & control therapy of Babesiosis, Trypanosomiasis and Theileriosis





Each ml contains: Diminazine Aceturate 70 mg Phenazone B. P. 375 ma

COMPOSITION

COMPOSITION

Babesiosis & Trypanosomiasis. Tenacious Trypanosomiasis, Theileriosis & mixed infections, Pyrexia of Unknown Origin

INDICATIONS

DOSAGE Babesiosis and Trypanosomiasis at

5-10 ml per 100 kg b.w. Resistant strains of Trypanosomiasis at 10 ml per 100 kg b.w.

Theileriosis & Mixed infections at 5 -10 per ml 100 kg b.w. along with antibiotic (3-4 antibiotic injections on alternate days)

PRESENTATION

Amber coloured vials of 20 ml, 30 ml and 90 ml

WITHDRAWAL PERIOD Milk : 3 days Meat : 20 days



butox® Vet

Highly effective & safe ectoparasiticide only for external use. Ideally suited for control of ticks, mites, lice & flies of livestock, poultry, dogs & farm houses.

COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Each ml contains : Deltamethrin IP 12.5mg	To control ticks, miles, fleas & lice of cattle, sheep, goats, horses, camels, dogs & farm houses.	Spray or dip: Ticks: 2 ml/lit Mites: 4 ml/lit Flies: 2 ml/lit Lice: 1 ml/lit	Aluminium container of 5 ml, 15ml, 50 ml, 250 ml and 1 lit with plastic measuring cup WITHDRAWAL PERIOD Milk: 10 (Zero) day Meat: 20 days.



${f Panacur}^{f \circ}$ 2.5% Suspension (VET)

INDICATIONS

Each ml of Panacur 2.5% Infestation of cattle, buffaloes, sheep & goats with gastrointestinal suspension contains 25 mg Fenbendazole. nematodes lungworms & tape worms such as Hoemonchus spp., Ostertagia spp., Trichostrongylus spp., Cooperia spp., Nematodyrus spp.,

DOSAGE For gastrointestinal

nematodes & lungworms of cattle, buffaloes, sheep, goats & pigs infestation: (5 mg Fenbendazole per kg body weight)

PRESENTATION 450 ml and

1 lit HDPE bottle

pack of Panacur

2.5% suspension. WITHDRAWAL PERIOD : Milk: 4 days Meat : 8 days for large animals, 14 days for sheep & Goat

PARASITE CONTR





	Panacur [®] 25% Wettable	powder (vet)	
COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Each gram contains Fenbendazole I.P (Vet) 250 mg	Infestations of cattle, buffaloes, Sheep & goats with gastro-intestinal nematodes, lungworms & tapeworms such as Haemonchus spp., Ostertagia spp., Trichostrongylus spp., Cooperia spp., Nematodirus spp., Neoascaris vitulorum, Oesophagostomum spp., Chabertia spp., Bunostomum spp., Gaigeria pachyscelis, Capillaria, Trichuris spp., Strongyloides spp., Dictyocaulus filaria, Dictyocaulus viviparus, Moniezia spp., Infestation of dogs with Ancylostoma spp., Infestation of horses with strongyles, Ascarids, Ascarids (Parascaris), Oxyuris & Strongyloides Infestation of pigs with Hyostrongylus rubidus, Oesophagostomum spp., Ascaris suum, Trichuris suis & Metastrongylus spp.	For gastrointestinal nematodes & lungworms of cattle, sheep, goat & pigs. Infestation with: (5 mg Fenbendazole per kg body weight) Suspension to be made by mixing clean water as: 6 g with 100 ml 60 g with 1 lit. 120 g with 2 lit.	6 g sachet, 60 g & 120 g container WITHDRAWAL PERIOD: Milk : 4 days Meat : 8 days for large animals, 14 days for sheep & Goat

Taktic® 12.5% EC



COMPOSITION

Each ml contains:

mq

Broad spectrum ectoparasiticide against ticks, mites, lice & keds **INDICATIONS** DOSAGE PRESENTATION Taktic 12.5%/lit of water for ticks : 1. For prevention & control of Cattle/Buffaloes/Camel: 2.0 ml ectoparasitic infestation like Amitraz I.P. (Vet) 125 ticks, mites, lice & keds in Sheep/Goat : 4.0 ml & 250 ml with cattle, sheep, goat, camel & pig.

Pias

2. Taktic kills tick, mite and lice. 3. Taktic kills organochlorine, organophosphate & pyrethroid resistant strains of ectoparasites.

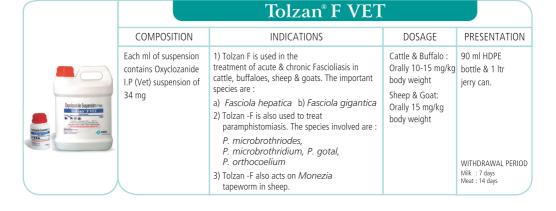
Tin Container of 6 ml, 15 ml, 50 ml Pigs : 4.0 ml plastic measuring Taktic 12.5%/L of water for mites and keds: WITHDRAWAL PERIOD Cattle / Camel : 2.0 ml Milk : 4 milking/2 days Meat : 1 day for Cattle &

Sheep/Goat : 4.0 ml Goats 7 days for Pigs & : 4.0 ml Sheep

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COMPOSITION INDICATIONS DOSAGE **PRESENTATION** Oxyclozanide I.P. -• Tolzan Plus-L treats the round worms and liver Cattle: 90 ml for 120 ml HDPF 3.4% w/v flukes in cattle, sheep and goats 300 kg live mass PO bottle, 1 Ltr can Levamisole Hydrochloride • Tolzan Plus-L controls adult and immature Sheep and goats: I.P. - 2.5% w/v stages of conical flukes also 9 ml for 30 kg live (Paramphistomum spp.) mass PO • Tolzan Plus-L can be used safely in pregnant animals during all stages of pregnancy. • Tolzan Plus-L can safely be given to all cattle, WITHDRAWAL PERIOD sheep and goats without any pre-dosing, Milk: 7 days Meat: 14 days

Tolzan® Plus-L



starving or change of diet.

PARASITE CONTROL



Panacur® vet COMPOSITION INDICATIONS DOSAGE PRESENTATION Box of 15 x 2' - 1.5 The active ingredient of Panacur is Infestation of cattle, Recommended for cattle, Fenbendazole which is the buffaloes, sheep, goat & sheep, goat, horses & gm bolus horses with gastro-intestinal research product of Box of 10 x 1' - 3 nematodes, lungworms & Panacur 150 mg tablet Intervet/Schering-Plough Animal am bolus tapeworms such as per 30 kg body weight & Haemonchus spp., Panacur 1.5 gm bolus per Box of 5 x 10'-Each 1.5 g Bolus contains 1.5 g of Ostertagia spp., 300 kg body weight, 150 mg tablets. active Fenbendazole. Trichostrongylus spp., Panacur 3.0g bolus per WITHDRAWAL PERIOD: Each 3.0g Bolus contains 3.0g of Cooperia spp. and 600 kg body weight (5 mg Milk : 4 days active Fenbendazole. Nematodirus spp. Meat : 8 days for large Fenbendazole per kg Each 150 mg tablet contains 150 animal, 14 days for body weight). Sheep & Goat mg of active Fenbendazole. Dose for horses:

7.5mg/kg bw

SUPPORTIVES

NSAID

1107112					
		Find	adyne [®]		
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION	
Resistance lighton Finadyne Finadyne	Each ml contains: Flunixin Meglumine IP 83 mg, Equivalent to Flunixin 50 mg	 In Cattle, Sheep, Goat, Camel: For the control of inflammation and pyrexia associated with mastitis, respiratory disease and metritis. 	Cattle, Sheep, Goat and Camel: 1.1 mg to 2.2 mg Flunixin per kg body weight or 1 to 2 ml of Finadyne injection per 45 kg body weight given by slow intravenous or intramuscular administration.	Available in 20 ml & 100 ml bottle	
		 In Horse: For the alleviate of inflammation and pain associated with musculo- skeletal disorders. 	Horses: by slow intravenous injection for Musculo-skeletal disorder at rate of 1 ml per 45 kg bodyweight (1.1 mg Flunixin/kg) one daily for up to 5 days.	WITHDRAWAL PERIOI Cattle - Milk: 24 hour after last treatment	
		 In Dogs: For use to alleviate Fever, Inflammation, endotoxemia or Sepsis. 	Dog: by Intramuscular or slow intravenous at dose of 0.5-1 mg/kg body weight as a single dose or necessary once a day for not more than 3 days.	Meat: 5 days from the last treatment Horse - Meat: 7 days from last treatment Pig - Meat 22 days from last treatment	

		Finadyne Transdermal		
Finadyne'	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Fanadormal Company	Each mL contains: Flunixin meglumine : 83 mg Levomenthol : 50 mg Allura red AC E129 : 0.2 mg	For alleviation of clinical signs such as pain, fever and inflammation associated with Mastitis, BRD and other inflammatory conditions	1ml/15 kg body wt. Pour on animal's midline from Withers to all.	100 ml calibrated bottle Withdrawal period: Milk : 36 hours Meat : 7 days



	vetaigi	II VEI				
Highly effective analgesic, antispasmodic, antirheumatic & antipyretic agent.						
COMPOSITION	INDICATIONS	DO	SAGE	PRESENTATION		
Each ml contains : Analgin I.P. 0.5 g Chlorbutol (as bacteriostat) 0.4% w/v	For relief from pain, fever, labour, spastic condition of cervix during parturition, rheumatic conditions, neuritis, neuralgia, retention of placenta, dysentry, bloat & gastritis in domestic animals.	Preferably introtherwise introcombination of Horse Cattle Foal, Calf Sheep, Goat Pig Dog	·	Vial of 33 ml WITHDRAWAL PERIOD Milk : 2 days Meat : Cattle 12 days/Pig 3 days & Horse IV 5 days		

Vetalgin™vet

SUPPORTIVES

	YEA-SACC® BC	<u>DLUS</u>	
PROBIOTIC VALUE	BENEFITS	DIRECTIONS FOR USE	PRESENTATION
Live Yeast of Saccharomyces cerevisiae 1026 Probiotic Value per 6g Bolus : (25 billion (25 x 10°) cells per bolus	Rumen dysfunction, rumenotomy. In summer, during heat stress. When oral antibiotic treatment is given. During feed transition. In ruminal acidosis/lameness. Anorexia (off feed).	Cattle / Buffalo: 2 boli per day Sheep / Goat / Calves: 1 bolus per day or as directed by the veterinarian	Available in a strip of 4 boli and box of 25 strips.

		Rumicare [®] Ve	t	
	Norma	alises milk production by restoring ru	minal activity.	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Rumicare v. Catabas ton ton tyrk him. Catabas ton	Each gm powder contains: Calcium Propionate 480.00 mg Methionine 40.00 mg Picrorhiza Dry Extract 2.00 mg Cobalt Gluconate 0.32 mg Vitamin B6 IP 0.32 mg Dextrose Anhydrous IP 428.00 mg Copper — 4500 mg Magnesium — 6000 mg	Bloat, digestive disorders caused by decreased activity of reticulum & rumen or sudden dietary changes and/or intoxication. As a supportive therapy in diseases caused by foreign bodies & hypo-glycaemic conditions in cattle, calves, sheep & goats.	Adult Cattle : 125 gm sachet twice daily, (once in 12 hours) Young Animals : 65 gm (approx) once or twice daily Sheep & Goat : 32 gm once or twice daily	125 g sachet WITHDRAWAL PERIOD: Milk: 0 days Meat: 0 days

		Transmi	$\mathbf{X}^{^{\mathrm{o}}}$	
	NUTRITIONAL VALUE	BENEFITS	DIRECTIONS FOR USE	PRESENTATION
Parameter Community	Anionic Ca, Gluconeogenic precursors fortified with otganic and essential elements.	 Helps animals in transition to reduce incidences of metabolic disorders like milk fever. Helps to achieve peak milk yield faster and optimize milk production. Reduces calving stress and improves immunity performance. 	3 drenches: 1 bottle before parturition, 1 bottle after parturition and 1 bottle 48-72 hours after parturition.	Available in 500 ml bottle

		Tonophosphan [®]	VET	
		phorus preparation for improving metabo vestock. Its content of organically bound p		fertility in
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
The state of the s	Each ml contains : Sodium salt of 4- dimethylamine, 2-methylphenyl- phosphinic acid 0.2 g	As a tonic in general metabolic disorders, debility, exhaustion, repeat breeding & infertility due to phosphorus deficiency. For disorders of bone formation as in rickets & osteomalacia. To promote callus formation in fractures in combination with calcium & vitamin D. For treatment of tetany & paresis resulting from calcium, magnesium & phosphorus imbalance (as in milk fever).	In acute conditions- Large Animals : 5-20 ml. Small Animals : 1-3 ml. In chronic conditions- Large Animals : 2.5-5 ml Small Animals : 1-2 ml.	Vial of 10 ml, 30 ml and 100 ml WITHDRAWAL PERIOD: Milk: 0 days Meat: 0 days

SUPPORTIVES

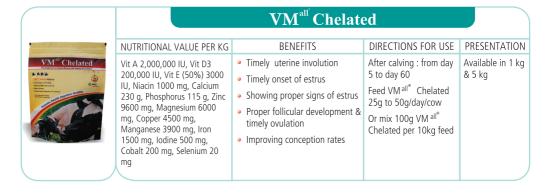
		Avilin [®] vet		
		For quick relief from allergic manifes	stations.	
	COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
Action to the control of the control	Each ml contains: Pheniramine maleate IP 22.75 mg.	Itching due to eczema, dermatitis, urticaria, skin oedema, insect bites, photo-dermatitis, rhinitis, tail eczema in horses, stomatitis & inflammation of hooves in cattle, serum sickness, paresis during pregnancy, toxaemia & retention of placenta, pulmonary oedema in cattle, pulmonary emphysema in horses.	Large animals : 5-10 ml. Small animals : 0.5-1 ml. or more. By IM or IV route	Amber coloured vial of Avil 10 ml and 33 ml WITHDRAWAL PERIOD Milk : 2 days Meat : 7 days

Corticosteroid

			Prednisolone Ace	tate Injection	
			For quick relief from k	etosis.	
Spale into		COMPOSITION	INDICATIONS	DOSAGE	PRESENTATION
A A P & B A A B A B A B A B A B A B A B A B A	Anthon Lorest The Control of the Co	Each ml contains : Prednisolone acetate I.P. 10 mg	Prednisolone is indicated in ketosis in dairy cattle, shock, inflammation (especially rheumatic arthritis, dermatitis, bursitis) and allergic conditions of livestock.	Cattle, horses: 5-20 ml. Calves, pigs: 2.5-5ml. Piglets, dogs, cats:1-3 ml. or as recommended by Veterinarian.	Vial of 10 ml WITHDRAWAL PERIOD: Milk: 3 days Meat: Cattle, Sheep & Goat: 5 days Pig: 28 days

Nutritional Supplements

	BIOPLEX®								
	HIGH SEVEN BOLUS								
	NUTRITIONAL VALUE	BENEFITS	DIRECTIONS FOR USE	PRESENTATION					
AND THE PARTY OF T	Each bolus contains: Zinc (Zn), Copper (Cu), Selenium (Se), Cobalt (Co), Manganese (Mn), Chromium (Cr), Iodine (I)	For better reproductive performance in Cattle and Buffalo.	One bolus daily for 21 days after 1st postpartum estrus. In non-cycling animal - one bolus daily till estrus is observed and continue one bolus daily until the second estrus. After insemination continue one bolus daily for seven days.	Available in a strip of 7 Boli and a box of 12 strips					





Chelated LactAid® Forte NUTRITIONAL VALUE **BENEFITS** DIRECTIONS FOR USE PRESENTATION • Helps in strengthening udder defense Nutritional value per 100 ml: For Large animals: Available in 5 Lit. 3500 mg. 25 ml to 40 ml twice Calcium system Phosphorus 1750 mg. · Helps in maintaining good health and For Small animals: Vit D₃ 15000 I.U. optimum performance 10 ml to 20 ml twice Vitamin B₁₂ 200 mcg. Carbohydrates 20000 mg. Helps in Bone development 320 mg. Chelated Zinc Helps in improving milk production Chelated Copper 150 mg. 130 mg. Chelated Manganese Biotin 2 mg. Chelated Chromium 9 mg. Enriched with herbal galactogogues.



$\mathrm{VM}^{\mathrm{all}}$									
CONTENTS PER KG	BENEFITS	DIRECTIONS FOR USE	PRESENTATION						
Each Kg contains a nutritional value of : Cobalt 120mg, Copper 1000mg, Magnesium 5000mg, Iron 2500mg, Potassium 100mg, Manganese 2000mg, Flourine 60mg, Calcium 150g, Selenium 10mg, Vit A 1200000 IU, Vit D3 120000 IU, Sulphur 0.70%, Vit E 1200 IU, Iodine 300mg, Zinc 5000mg, Phosphorus 60g, Niacinamide 4g, Vit K 200mg, Sodium 8mg.	To improve fertility. To safeguard health and growth. To optimize milk yield and fat.	Ruminants Mix 100-200 g per 10 kg of feed depending on the availability of other fodder/feed. For direct feeding, Cow and Buffalo: 50-100 gm/day/head Calf, Sheep and Goat: 20-30 gm/day/head	25 Kg bag						

NUTRITIONAL VALUE

$VM^{all} P$										
	CONTENTS PER KG			BENEFITS	DIRECTIONS FOR USE	PRESENTATION				
VM "P	Each KG cor (When pack Cobalt Copper Iodine Iron Magnesium Manganese Potassium Sodium Sulphur Zinc			1200000 IU 120000 IU 200 mg 500 IU 225 g s 90 g	 To improve fertility To safeguard health and growth. To optimize milk yield and fat. 	Ruminants Mix 100-200 g per 10 kg of feed For direct feeding, Cattle and Buffalo: 50gm/day/head Calf, Sheep and Goat: 30gm/day/head	5 kg and 25 kg			



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A comprehensive suite of digitally connected identification, traceability, and monitoring products demonstrates our shared vision for intelligence and data. We identify animals, engage with them, monitor their activity, anticipate their health needs, and help people take care of them.



