

M04F MILK WITHDRAWAL PERIODS FOR DRUGS COMMONLY USED BY DAIRY FARMERS IN ZAMBIA



Below are milk withdrawal periods of chemicals and medicines commonly found in [Zambia](#).

- ✓ This information is taken from data sheets and is to the best of ZDTP's knowledge accurate as of 23 February 2022.
- ! As information may change from time to time, **PLEASE** always check the data sheet / label of the medicine or chemical being given.
- ! **REMEMBER** also to check any contraindications against giving a medicine, e.g. some medicines should not be given to pregnant animals.
- ! Make sure you use all medications as directed. Many medicines should be given by vet or other trained animal health professional.

If you have any questions, [contact your local Veterinary Officer](#).

Type of drug	Brand name of Drug	Active ingredients	Uses	Milk Withdrawal Period
Antibiotic	Penject	Penicillin	Haemorrhagic septicaemia	2 days (48 hours)
	Mega pen	Procaine Penicillin G and Benzathine Penicillin	Treatment of mastitis, coughing and after calving	2 days (48 hours)
	Pen Strep	Procaine penicillin and Dihydrostreptomycin	Lumpy skin disease, mastitis treatment, Bacterial infections	2.5 days (60 hrs)
	Dipen	Procaine benzylpenicillin and Dihydrostreptomycin	Treatment of susceptible infections	3 days (72 hours)
	Penstrep 400	Benzathine penicillin and Dihydrostreptomycin	Treatment of mastitis	2.5 days (60 hours)
	Biocillin-150 L. A	Amoxicillin	Gastrointestinal, respiratory and urinary tract infections caused by amoxicillin sensitive bacteria in calves, cattle, goats, sheep and swine.	3 days (72 hours)
	Amoxy LA	Amoxicillin		6.5 days (156 hours)
	Oxyject	Oxytetracycline and antimicrobial agent	Corridor disease/ East Coast Fever and all pain	5 days (120 hours)
	Terramycin LA	Oxytetracycline	Treatment of heartwater, anaplasmosis, pneumonia, footrot, joint-ill, navel-ill, pink eye (infectious bovine keratoconjunctivitis) in cattle.	5 days (120 hours)
Hitet	Oxytetracycline hydrochloride	Heart water, tick borne, joint ill	2 days (48 hours)	

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Type of drug	Brand name of Drug	Active ingredients	Uses	Milk Withdrawal Period
	Oxytetracycline 20% LA	Oxytetracycline 200mg	Treatment of Salmonellae, Leptospira, Mycoplasmas, Rickettsia and Chlamydia	7 days
	Sulfazine 33 / Sulfa-333	Sulfadimidine sodium	Gastrointestinal, respiratory and urogenital infections, mastitis and foot rot caused by sulfadimidine sensitive micro-organisms in calves, cattle, goats, sheep and swine.	4 days (96 hours)
	Dofatrim Ject	Trimethoprim 40 mg Sulfadoxine 200 mg	Treatment respiratory, digestive and urogenital tract and skin and joint infections of infections caused by microorganisms sensitive to trimethoprim and sulfadoxine.	4 days (96 hours)
	Doxymycin QA	Doxycycline hyclate	For the treatment of heartwater, anaplasmosis (tick-borne gall sickness), pneumonia, foot rot, navel-ill and joint-ill in stock	CHECK DATA SHEET
	Gentadox WS	Gentamycin and Doxycycline	Gastrointestinal and respiratory infections caused by micro-organisms sensitive to doxycycline and/or gentamicin in calves , goats, poultry, sheep and swine.	DO NOT USE IN MILK PRODUCING ANIMALS DO NOT USE IN MILK PRODUCING ANIMALS
	Rilexine 500 DC	Cefalexine	Dry cow Therapy	
Parasite control (worms, ticks, blood parasites)	Supermec	Ivermectin	Deworming	0 days
	Ivomec	Ivermectin	Deworming	0 days
	Ivermectin Super	Ivermectin-Clorsulon	Deworming	0 days
	Albendazole tablets / bolus	Albendazole	Control of internal parasites	4 days (96 hours)
	Albendafarm 10%	Albendazole	Control of internal parasites	3 days (72 hours)
	Nilzan tablets /bolus	Levamisole, hydrochloride, and oxclozanide	Control of susceptible internal parasites	1 day (24 hours)
	Nilzan drench	Oxyclozanide and levamisole	Control of susceptible internal parasites	0 days

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	Vermofas drench	Levamisole Hydrochloride B.P. 1.5%w/v. and Oxytoclozanide B.P. (Vet) 3.0% w/v.	At all times of the year when simultaneous treatment for liver fluke, lungworms, stomach and bowel roundworms is required.	1.5 days (36 hours)
	Triatex	Amitraz 12.5%	Dipping/spray for external parasites	0 days
	Ecotraz	Amitraz	Controls ticks and kills lice and mange mites on cattle.	0 days
	Tick rid	Tritax	Dipping	<i>Refer to packaging</i>
	Cydip	Cypermethrin	External parasites	0 days
	Imochem-120	Imidocarb dipropionate	Prophylactic treatment of Babesiosis and Anaplasmosis	21 days
	Imisol	Imidocarb Dipropionate		21 days
	Butachem or Bufatex	Buparvaquone 5% injection	Corridor disease/east coast fever	2 days (48 hours)
Anti - inflammatory	Dexaject	Dexamethasone	Treatment of udder inflammation	3 days (72 hours)
Vitamins and minerals	B. Complex	Thiamine, hydrochloride (B ₁)	Vitamin B supplement	0 days
	Vitamin AD3E	Vitamin A, D, E	Vitamin supplement	0 days
	Vit-A-Dex	Vitamin A, D, E	Prevention and treatment of vitamin A deficiencies	0 days
	Calcium Borogluconate Compositum 30%	Calcium Borogluconate	Treatment of milk fever	0 days
	Intrafer-100 B12	Iron, Vitamin B12	Prevention / treatment of anaemia (iron deficiency in calves)	0 days
Hormone	Oxytocin-20	Oxytocin	To start labour, aid expulsion of placenta and milk let down in cattle with birthing difficulties. Should be administered by a Vet.	0 hours days
Miscellaneous	Terramycin Eye powder	Oxytetracycline hydrochloride, benzocaine.	Control of inflammation and pain	0 days
	Wound remedy	Germ side	For healing Skin wounds	0 days
	Alizarol, Teepol, Akti Suds		Milk testing, cleanliness of utensils	No withdrawal period