

# Calf Pneumonia Treatment Options

Professional Services Veterinarian Department Technical Bulletin

For more information contact:  
1.800.255.1181 | info@animart.com



Antibiotic Class	Product Name	Drug	Indications	Respiratory Bacteria Covered	Frequency	Efficacy	Meat Withdrawal	Notes
Acetamides	Nuflor	Florfenicol	BRD treatment & control, foot rot	Mannheimia, Histophilus, Pasteurella	Single or Multi Dose	4 days	38 days	DO NOT USE in dairy animals over 20 months old
	Nuflor Gold	Florfenicol	BRD treatment	Mannheimia, Histophilus, Pasteurella, Mycoplasma	Once	4 days	44 days	DO NOT USE in dairy animals over 20 months old
	Resflor Gold	Florfenicol, Flunixin	BRD treatment, fever control	Mannheimia, Histophilus, Pasteurella, Mycoplasma	Once	4 days	38 days	DO NOT USE in dairy animals over 20 months old
Quinolones	Baytril	Enrofloxacin	BRD treatment & control	Mannheimia, Histophilus, Pasteurella, Mycoplasma	Single or Multi Dose	12 hours	28 days	DO NOT USE in dairy animals over 20 months old
	Advocin	Danofloxacin	BRD treatment	Mannheimia, Pasteurella	Single or Multi Dose	12 hours	4 days	DO NOT USE in dairy animals of any age
Macrolides	Tylan	Tylosin	BRD treatment, foot rot, calf diphtheria, metritis	Pasteurella, A. pyo	Daily		21 days	DO NOT USE in dairy animals over 20 months old
	Micotil	Tilmicosin	BRD treatment & control	Mannheimia, Histophilus, Pasteurella	Once	3 days	42 days	DO NOT USE in dairy animals over 20 months old; Accidental injections in humans are fatal
	Draxxin	Tulathromycin	BRD treatment & control, pinkeye, foot rot	Mannheimia, Histophilus, Pasteurella, Mycoplasma	Once	14 days	18 days	DO NOT USE in dairy animals over 20 months old
	Zactran	Gamithromycin	BRD treatment & control	Mannheimia, Histophilus, Pasteurella, Mycoplasma	Once	10 days	35 days	DO NOT USE in dairy animals over 20 months old
	Zuprevo	Tildipirosin	BRD treatment & control	Mannheimia, Histophilus, Pasteurella	Once	21 days	21 days	DO NOT USE in dairy animals over 20 months old

Please note that these are per label instructions from the manufacturer. If you have further questions, please contact your veterinarian.

© 2015 ANIMART, Inc.



Antibiotic Class	Product Name	Drug	Indications	Respiratory Bacteria Covered	Frequency	Efficacy	Meat Withdrawal	Notes
Tetracyclines	LA 200, Agrimycin 200	Oxytetracycline	BRD treatment, pinkeye, foot rot, calf diphtheria, enteritis, woody tongue, metritis	Mannheimia, Histophilus	Single or Multi Dose		28 days	Causes large lumps when given under the skin
	Agrimycin 100	Oxytetracycline	BRD treatment, foot rot, calf diphtheria, enteritis, woody tongue, metritis	Mannheimia	Daily		22 days	Not for use in lactating dairy animals
	300 Pro LA	Oxytetracycline	BRD treatment & control, pinkeye, foot rot, calf diphtheria, enteritis, woody tongue, metritis	Mannheimia, Histophilus	Single or Multi Dose		28 days	Not for use in lactating dairy animals
	Aureo Granular	Chlortetracycline	BRD treatment & control, enteritis	Pasteurella	Daily		7 days	Follow label directions for proper mixing to ensure correct meat withdrawal
Sulfas	Albon, Di-Methox	Sulfadimethoxine	BRD treatment, foot rot, calf diphtheria	Mannheimia	Daily		7 days	Can be used in lactating dairy animals
Penicillins	Pen-Aqueous	Penicillin	BRD treatment	Pasteurella	Daily		10 days; Follow withdrawals per label directions	Prolonged meat withdrawals will result if using more than label specifies
	Polyflex	Ampicillin	BRD treatment	Pasteurella	Daily		6 days	Can be used in lactating dairy animals
Cephalosporins	Naxcel	Ceftiofur	BRD treatment, foot rot	Mannheimia, Histophilus, Pasteurella	Daily		4 days	Store in refrigerator for up to 7 days once reconstituted
	Excenel	Ceftiofur	BRD treatment, foot rot, metritis	Mannheimia, Histophilus, Pasteurella	Daily		4 days	Can be used in lactating dairy animals
	Excede	Ceftiofur	BRD treatment & control, foot rot, metritis	Mannheimia, Histophilus, Pasteurella	Once	7 days	13 days	Can be used in lactating dairy animals

