

CATTLE EAR TAGS

Compound	Trade Name	Manufacture	MSDS	Label	Target Insect
Beta-cyfluthrin 8% + Piperonyl Butoxide 20% #	Cylence Ultra	Bayer Corp Animal Health		http://country.msds@www.compasnac.com/cvp/10/1040/1040042.htm	
Fenvalerate 8.6%	*Ectrin	Boehringer Ingelheim Vetmedica, Inc.	http://www.bimds.us/BIMSDS/msds/EctrinEarTags_msds.pdf		
Lambda-Cyhalothrin 10% + Piperonyl Butoxide 13% #	*Saber Extra (Excaliber)	Schering-Plough Animal Health		Saber™ Extra Ear Tags Label	
Permethrin 10% + Piperonyl Butoxide 13% #	*Atroban (Expar) Extra	Schering-Plough Animal Health		Atroban® Extra Insecticide Ear Tags Label	
Lambdacyhalothrin 6.8% + Pirimiphos Methyl 14%	Double Barrel VP	Schering-Plough Animal Health		Double Barrel® Insecticide Ear Tags Label	
Coumaphos 20% + Diazinon 20%	Co-Ral Plus	Bayer Corporation Animal Health		http://country.msds@www.compasnac.com/cvp/10/1040/1040041.htm	
Diazinon 40%	Patriot	Boehringer Ingelheim Vetmedica, Inc.	http://www.bimds.us/msds/Patriot_msds.pdf	http://www.bi-vetmedica.com/product_sites/Patriot/documents/patriot_label.pdf	
Pirimiphos-Methyl 20%	Dominator (Rotator)	Schering-Plough Animal Health		Dominator® Ear Tags Label	
Ethion 36%	*Commando	Boehringer Ingelheim Vetmedica, Inc.	http://www.bi-vetmedica.com/BIMSDS/msds/commando_msds.pdf	http://www.bi-vetmedica.com/product_sites/Commando/documents/commando_label.pdf	
	*Super Deckem	Fearing Manufacturing Co.			
Permethrin 10%	*Ear Force	Bio-Ceutic (through vet outlets)			
Permethrin 10%	*Gardstar Plus	Y-TEX Corp.	http://stephenville.tamu.edu/~jktomberlin/msds/MSDS_GardStar_PlusTag.PDF	http://www.ag-link.com/Products/YTex/GardStar.PDF	
	*Perma-Tect	An-Tech International Livestock Products			
	*New Z Permethrin	Farnam Companies, Inc.			
Zeta-Cypermethrin 10% + Piperonyl Butoxide 20% #	*Python	Y-TEX Corp.	http://stephenville.tamu.edu/~jktomberlin/msds/MSDS_PYthon_Tag.PDF	http://www.ag-link.com/Products/YTex/PYthon.pdf	
	*ZetaGard	Y-TEX Corp. (through vet outlets)			
Permethrin 10% + Chlorpyrifos 6.6%	*Perma-Tect II	Farnam			
Permethrin 10% +	*Ear Force Ranger	Anchor (Bio-Ceutic through			

Chlorpyrifos 6.6% + Piperonyl Butoxide 4.2% #		vet outlets)			
Cypermethrin 7% + Chlorpyrifos 5% + Piperonyl Butoxide 3.5% #	*Max-Con	Y-TEX Corp.	http://stephenville.tamu.edu/~jktomberlin/msds/MSDS Max-Con Tag.PDF	http://www.ag-link.com/Products/YTex/MaxCon.PDF	
10% Zeta-cypermethrin 20% Phipronyl Butoxide	Python magnum	Y-TEX Corp.	http://stephenville.tamu.edu/~jktomberlin/msds/PYthon MAGNUM MSDS.PDF	http://www.ag-link.com/Products/YTex/PYthonMAGNUM.pdf	
Diazinon 30% + Chlorpyrifos 10%	Warrior	Y-TEX Corp.	http://stephenville.tamu.edu/~jktomberlin/msds/MSDS Warrior Tag.PDF	http://www.ag-link.com/Products/YTex/Warrior.PDF	
	Diaphos Rx	Y-TEX Corp. (through vet outlets)		http://www.ag-link.com/Products/YTex/Diaphos.PDF	
Diazinon 20%	X-Terminator	Fearing Manufacturing Company			
	Optimizer	Y-TEX Corp.	http://stephenville.tamu.edu/~jktomberlin/msds/MSDS Optimizer Tag.PDF	http://www.ag-link.com/Products/YTex/Optimizer.PDF	
	Optimizer-calf	Y-TEX Corp.			
	BovaGard	Y-TEX Corp.(through vet outlets)			
<p>*May be used on lactating dairy cattle # Piperonyl Butoxide is added as a synergist to boost activity of companion insecticide.</p>					

Apollo,Excalibur, Expar Extra, New Z Permethrin, Super Formula Max-Con (may be known as “Max-Con”), Terminator, Tomahawk, Viper Fearing.

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