



Information on prohibited and acceptable external parasite control products for animals within the Certified Animal Welfare Approved by AGW program

Animal Welfare Approved standards require that management of livestock and their environment must be the primary method of preventing both internal and external parasite infestations. The standards go on to state that if despite this management parasites are found then animals must be treated. However Animal Welfare Approved standards do not permit the use of organophosphate products or products with the same or similar modes of action for livestock. *

In order to assist farmers' selection of appropriate treatments for parasites the following list shows some common products and their active chemical ingredient.

Please Note: This is not a complete list of all available products. Avoidance of prohibited products on this list is not a guarantee of compliance with the requirements of the program. If a farmer wishes to use a product that is not listed here they must check the active ingredient to ensure that it meets Animal Welfare Approved standards

Note also: the active ingredients are available under a number of brand names and those listed are examples only and not specific endorsements or recommendations.

ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS CAREFULLY.

Non-organophosphate parasite control products

These products are suitable for use on animals within the Animal Welfare Approved program

Product	Active Ingredient	Chemical Group	Format	Species
Atroban	Permethrin	Pyrethroid	Spray	Beef, dairy cattle, goats, sheep, pigs and poultry
Backline	Permethrin	Pyrethroid	Pour-on	Beef and dairy cattle
Boss	Permethrin	Pyrethroid	Pour-on	Beef and dairy cattle
Brute/Y-TEX Brute	Permethrin	Pyrethroid	Pour-on	Beef and dairy cattle

Non-organophosphate parasite control products cont. :

Product	Active Ingredient	Chemical Group	Format	Species
Catron IV	Permethrin	Pyrethroid	Aerosol spray	Beef, dairy, sheep, goats, pigs and poultry
CyGuard/CyLence Guard	Beta-Cyfluthrin	Pyrethroid	Ear tag	Beef and dairy cattle
CyLence Ultra	Beta-Cyfluthrin	Pyrethroid	Pour-on, ear tag	Beef and dairy cattle
Dectomax	Doramectin	Avermectin	Injection, pour on	Beef and pigs
Delice Synergized	Permethrin	Pyrethroid	Pour-on, spray	Beef, dairy cattle, sheep, pigs
Durasect, Durasect II	Permethrin	Pyrethroid	Pour-on	Beef, dairy cattle, sheep, goats
Ectiban	Permethrin	Pyrethroid	Spray	Beef and sheep
Gard Star/Y-Tex Gard Star	Permethrin	Pyrethroid	Spray	Beef, dairy cattle, goats, sheep, pigs and poultry
GardStar Plus/ Y-Tex Gard Star Plus	Permethrin	Pyrethroid	Ear tag	Beef and dairy cattle
Ivermectin	Invermectrin	Avermectin	Pour-on	Beef cattle
Invomec Eprinex	Eprinomectin	Avermectin	Pour-on	Beef and dairy cattle
Ivomec	Ivermectrin	Avermectin	Injection	Beef and pigs
Permethrin, Permethrin II CDS	Permethrin	Pyrethroid	Pour-on, dust, spray	Beef, dairy cattle, pigs and sheep
Prozap Insectrin CS	Permethrin	Pyrethroid	Pour-on, spray	Beef, dairy cattle and sheep
Prozap Insectrin Pour-on Extra	Permethrin	Pyrethroid	Pour-on, spray or mist	Beef, dairy cattle and sheep
Prozap Insectrin X Concentrate	Permethrin	Pyrethroid	Spray and backrubber	Beef, dairy cattle and sheep

Non-organophosphate parasite control products cont. :

Product	Active Ingredient	Chemical Group	Format	Species
Prozap Backrubber and Pour-On Extra	Permethrin	Pyrethroid	Backrubber and Pour-on	Beef, dairy cattle and pigs
PyGanic	Organic pyrethrum	Pyrethroid	Spray	Beef, dairy, pigs, sheep, goats, turkeys chickens
Python + Python Magnum (Y-Tex Python/ Python Magnum)	Zeta-cypermethrin	Pyrethroid	Ear tag, dust	Beef, dairy cattle, sheep and goats
Saber Extra	Lambdacyhalothrin	Pyrethroid	Ear tag and pour-on	Beef and dairy cattle
Safeguard	Fenbendazole	Benzimidazoles	Paste, drench or in feed	Beef and dairy cattle, goats and pigs
Swine Guard/Y-Tex Swine Guard	Permethrin	Pyrethroid	Pour-on	Pigs
Taktic	Amitraz	Formamidine	Spray	Beef, dairy cattle and pigs
Tolfenpro	Tolfenpyrad	Pyrazole	Ear tag	Beef and dairy cattle
Ultraboss	Permethrin	Pyrethroid	Pour-on	Beef, dairy cattle, sheep, goats
XP-820/Y-Tex XP-820	Abamectin	Macrolytic Lactone	Ear tag	Beef and dairy cattle

Organophosphate parasite control products

These products are **NOT SUITABLE** for use on animals within the Animal Welfare Approved program

Product	Active Ingredient	Chemical Group	Format	Species
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Co-Ral/ Co-Ral Plus	Diazinon + Coumaphos	Organophosphate	Spray, ear tag, dust	Beef, sheep, pigs and meat goats
Corathon	Diazinon + Coumaphos	Organophosphate	Ear tag	Beef and dairy

Organophosphate parasite control products cont. :

These products are **NOT SUITABLE** for use on animals within the Animal Welfare Approved program

Product	Active Ingredient	Chemical Group	Format	Species
Debantos	Tetrachlorvinphos	Organophosphate	Spray	Housing for all species and direct application to poultry
Dominator	Pirimiphos-methyl	Organophosphate	Ear tag	Beef and dairy cattle
Double Barrel	Lambdacyhalothrin + Pirimiphos	Permethrin and Organophosphate	Ear tag	Beef
Eliminator	Cypermethrin & Diazinon	Permethrin and Organophosphate	Ear Tag	Beef and dairy cattle
Max40	Diazinon	Organophosphate	Ear Tag	Beef and dairy cattle
Optimizer	Diazinon	Organophosphate	Ear tag	Beef
Paramite LA	Phosmet	Organophosphate	Spray and backrubber	Beef , dairy and pigs
Patriot	Diazinon	Organophosphate	Ear tag	Beef
Prolate	Phosmet	Organophosphate	Spray and backrubber	Beef, dairy cattle and pigs
Protector	Diazinon	Organophosphate	Ear tag	Beef and dairy cattle
Prozap Beef and Dairy RTU	Dichlovos	Organophosphate	Spray	Beef, dairy cattle, sheep, goats, pigs and housing for poultry
Prozap Dust'R	Tetrachlorvinphos	Organophosphate	Dust	Beef, dairy, pigs, chickens, turkeys
Prozap Vapona 400E	Dichlovos	Organophosphate	Spray	Beef and dairy cattle
Ravap E.C.	Tetrachlorvinphos and Dichlorvos	Organophosphate	Spray and backrubber	Beef, dairy, pigs,

				chickens, turkeys
Sevin	Carbaryl	Carbamate	Dust	Beef, dairy, pigs, sheep, goats, turkeys chickens

Product	Active Ingredient	Chemical Group	Format	Species
Super II Dairy and Farm Spray	Pyrethrin and Dichlovos	Permethrin and Organophosphate	Spray	Beef and dairy cattle
Warrior/Y-TEX Warrior	Diazinon + Chlorpyrifos	Organophosphate	Ear tag	Beef and dairy cattle

*Permission to use organophosphates or products with the same or similar mode of action may be granted in situations where the farmer can demonstrate that other products are ineffective