

Wildlife-Specific NWS Treatments											
Product Name	Regulatory Authority	Availability	Application Method	Treatment	Preventative	Captive Wildlife	Free Range Wildlife	Temporarily Captured	Allowable Species	Withdrawal Considerations (Food Animals)	Direct Veterinary Oversight
Dectomax/Dectomax-CA1	FDA (EUA)	OTC but is EUA	Injectable	NO	YES	YES	NO	YES	Deer only	YES (35 Days)	NO
F-10 Antiseptic Wound Spray with Insecticide	FDA (EUA)	OTC but is EUA	Topical Spray	YES	YES	YES	NO	YES	Wild birds, captive wild and exotic mammals, minor species of hoof stock	YES (30 Days)	NO
F-10 Antiseptic Wound Ointment with Insecticide	FDA (EUA)	OTC but is EUA	Topical Ointment	YES	YES	YES	NO	YES	Wild birds, captive wild and exotic mammals, minor species of hoof stock	YES (30 Days)	NO
Negasunt	FDA (EUA)	Through State Veterinarians (USDA NVS Only) *Not yet available in the U.S.	Topical Powder	YES	YES	YES	NO	NO	Captive wild and exotic mammals	YES (28 Days)	Sometimes
Tanidil	EPA (Section 18)	Through State Veterinarians (USDA NVS Only) *Not yet available in the U.S.	Topical Powder	YES	YES	YES	NO	YES	Captive and temporarily captured wild and exotic ungulates and canids	YES (28 Days)	NO
CLiK Extra	FDA (EUA)	OTC but is EUA	Topical Spray	NO	YES	YES	NO	YES	Captive and temporarily captured cervids, American bison, bighorn sheep, Sonoran pronghorn	YES (86 Days)	NO

Product Name	PPE Requirements	Special Considerations
Dectomax/Dectomax-CA1	No special PPE requirements. Disposable gloves recommended.	May be effective for the prevention of myiasis caused by <i>C. hominivorax</i> larvae in deer. Should be administered by subcutaneous (SC) injection only at the recommended dosage of 200 mcg per kg body weight. Each mL of Dectomax/Dectomax-CA1 contains 10 mg of doramectin sufficient to treat 110 lb of body weight. For the prevention of wound myiasis, administer Dectomax/Dectomax-CA1 (doramectin injection) at the time of wound appearance. Do not underdose. Ensure each animal receives a complete dose based on a current body weight. Underdosing may result in ineffective treatment and encourage the development of parasite resistance. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism. Consult your veterinarian for appropriate wound care when administered to prevent myiasis of a wound. If a wound is already infested, or if an infestation develops after Dectomax/Dectomax-CA1 administration, alternative treatment is necessary. *Not authorized for treatment of existing myiasis or for the prevention of reinfestation in deer: https://www.fda.gov/media/192565/download
F-10 Antiseptic Wound Spray with Insecticide	Disposable gloves	May be effective in <i>C. hominivorax</i> . May be used as a primary topical or as a "back up" in captive wildlife after the applicator's maximum number of daily Negasunt/Tanidil applications is reached. *Use extreme caution when treating in felids, as felids are highly susceptible (fatal) to product toxicity.
F-10 Antiseptic Wound Ointment with Insecticide	Disposable gloves	May be effective in <i>C. hominivorax</i> . May be used as a primary topical or as a "back up" in captive wildlife after the applicator's maximum number of daily Negasunt/Tanidil applications is reached. *Use extreme caution when treating in felids, as felids are highly susceptible (fatal) to product toxicity.
Negasunt	Coveralls worn over long-sleeve shirt and long pants, chemical resistant gloves, shoes, socks, protective eyewear, NIOSH-approved elastomeric half mask respirator (see EUA fact sheet for specifics)	ALLERGEN CAUTION: This product contains a sulfur-based antibiotic. For use by employees of federal, state, local, and federally recognized tribal agencies, and persons working under their authority and at their direction. Limited to use only in infested or adjacent surveillance zones as defined by USDA. Applicators are limited in the number of wounds they can treat per day. Only available from the state veterinarian. Known to be effective in <i>C. hominivorax</i> . May be used to treat deep wounds. *Use extreme caution when treating in felids, as felids are highly susceptible (fatal) to organophosphate toxicity: https://www.applevalley.vet/sites/site-4271/documents/Organophosphate%20carbamate%20toxicity.pdf
Tanidil	Coveralls worn over long-sleeve shirt and long pants, chemical resistant gloves, shoes, socks, protective eyewear, NIOSH-approved elastomeric half mask respirator (see Section 18 label for specifics)	For use only by federal, state, local, and federally recognized tribal agencies, and persons working under their supervision; personnel at quarantine stations and areas; veterinarians; veterinarians or certified applicators at livestock and game facilities, zoos, wildlife facilities, animal rehabilitation centers; and wildlife professionals. Applicators are limited in the number of wounds they can treat per day. Only available from the state veterinarian. Known to be effective in <i>C. hominivorax</i> . May be used to treat deep wounds. May not be available in all states and some states may require additional permitting for pesticide use within the state.
CLiK Extra	Disposable gloves and protective clothing	May be effective in preventing <i>C. hominivorax</i> . For external use only. For the prevention of wound myiasis, administer CLiK Extra at the time of wound appearance. Only for the prevention of NWS. *Not authorized for treatment of existing myiasis: https://www.fda.gov/media/194123/download

Extra-label Use
Licensed veterinarians in the state can prescribe a human or animal drug that is fully approved for another disease or species for extra-label use in wildlife if they meet all of the requirements for that extra-label use. See https://www.fda.gov/animal-veterinary/resources-you/ins-and-outs-extra-label-drug-use-animals-resource-veterinarians
NOTE: The drug must have full approval already, not just conditional approval or an EUA, in order for extra-label use in wildlife to be allowed.
The following list of approved animal drugs for indications other than NWS also have conditional approval or EUA for NWS: (See https://www.fda.gov/animal-veterinary/safety-health/animal-drugs-new-world-screwworm)
- Dectomax (https://www.fda.gov/news-events/press-announcements/fda-conditionally-approves-first-drug-prevention-and-treatment-new-world-screwworm-infestations) - Credelio Quattro (https://www.fda.gov/animal-veterinary/cvm-updates/fda-conditionally-approves-drug-treat-new-world-screwworm-dogs) - Credelio CAT (https://www.fda.gov/animal-veterinary/cvm-updates/fda-issues-emergency-use-authorization-credelio-cat-treat-new-world-screwworm-cats) - Ivomec (https://www.fda.gov/animal-veterinary/cvm-updates/fda-issues-emergency-use-authorization-over-counter-injectable-drug-prevent-new-world-screwworm) - NexGard and NexGard COMBO (https://www.fda.gov/animal-veterinary/cvm-updates/fda-issues-emergency-use-authorizations-drugs-treat-new-world-screwworm-dogs-and-cats)

Acronym key:	
Section 18	EPA's emergency exemption for pesticides not registered for specific use
NVS	National Veterinary Stockpile
EUA	Emergency Use Authorization (FDA)
OTC	Over the counter