

New World Screwworm Prevention & Treatment

Negasunt Powder Product & User Reference

Negasunt Powder (coumaphos, propoxur, and sulfanilamide topical powder) is a FDA Emergency Use Authorized (EUA) topical for the prevention and treatment of New World screwworm (NWS) myiasis. This emergency management guide serves as a general reference. All official product and user guidance can be located through the FDA.

See FDA's webpage for more information on the regulation of animal drugs:
<https://www.fda.gov/animal-veterinary/resources-you/fda-regulation-animal-drugs>

Important Information

- This is a FDA-authorized, not FDA-approved product for any indication including NWS treatment or prevention.
 - Extra-label use is not authorized.
- Use only in accordance with EUA requirements for NWS treatment and prevention in noted species.
- Distribution only occurs through the United States Department of Agriculture (USDA) providing the product to State Animal Health Officials (SAHOs) for subsequent distribution to veterinarians.
 - Product not for resale.
 - Product not for use by producers.
- Use of product requires strict inventory control, tracking, recordkeeping, and retention compliance, and use of specialized personal protective equipment (PPE).

Authorized Species for Treatment & Prevention

- Cattle
- Goats
- Sheep
- Swine
- Horses, donkeys, and domestic equine hybrids
- Captive wild, exotic, and zoo mammals

User Safety Considerations

- Product should not be used by those sensitive to sulfa based drugs, including animals, with severe renal or hepatic impairment.
- Pesticide active ingredients, organophosphates, may cause neurotoxicity, and be fatal if swallowed or inhaled. Product harmful if absorbed through skin. Product causes moderate eye irritations.
- Use only with appropriate PPE.
 - Includes long sleeved shirt, long pants, shoes, socks, protective eyewear, chemical resistant gloves, NIOSH approved elastomeric half mask respirator with organic vapor cartridges w/ N, R, or P filters. Use in well-ventilated area.
- Refer to [Fact Sheet: Emergency Use Authorization of Negasunt Powder \(coumaphos, propoxur, and sulfanilamide topical powder\) for New World Screwworm \(NWS\)](#) for first aid guidance.



Requirements of Use

Distribution

- Product allowed to be distributed in states with NWS Infested Zones, states bordering those states, and states immediately adjacent to Mexico.
- All parties in the supply chain are authorized to distribute—Elanco, National Veterinary Stockpile (NVS), SAHOs, and licensed veterinarians and facilities.
- Authorized distributors must ensure:
 - Proper storage conditions are maintained until product is delivered to agencies, veterinary facilities, and veterinarians;
 - Terms and conditions of the EUA, including the fact sheet, accompany every distribution; and
 - Reporting of adverse drug experiences and product/manufacturing defects.

Recordkeeping

- Inventory tracking must occur at every step in the distribution chain and must include:
 - Lot number(s)
 - Quantity
 - Receiving site
 - Receipt date
- Records must be retained at least two years past termination of emergency declaration or authorization by all product distributors in the chain.
- The following data must be obtained by the product end user:
 - Person administering/applying product
 - Client name
 - Patient ID (individual or group as appropriate)
 - Species, breed
 - Patient age or age range
 - Disease manifestations or clinical signs
 - Number of doses prescribed or administered
 - Other drugs co-administered
 - End users must report adverse drug experiences and product/manufacturing defects.
- Records must be retained at least two years past termination of declaration by the product end user.

Disposal

- Return unopened or expired product to a SAHO or Elanco.
- Properly dispose of used bottle to prevent contamination.

Background & Resources

- Elanco authorized the NVS to be the sole importer and primary authorized distributor for Negasunt.
- Negasunt is regulated by FDA due to containing an antimicrobial (sulfanilimide) and pesticides (coumaphos, propoxur).
- Texas distribution can be facilitated by contacting the Texas Animal Health Commission Incident Command Post, 737.900.7455.
- April 27, 2026: [FDA Issues Emergency Use Authorization for Topical Powder to Prevent and Treat New World Screwworm in Multiple Species](#)
- [Fact Sheet: Emergency Use Authorization of Negasunt Powder \(coumaphos, propoxur, and sulfanilamide topical powder\) for New World Screwworm \(NWS\)](#)
- New World Screwworm: Information for Veterinarians: <https://www.fda.gov/animal-veterinary/safety-health/new-world-screwworm-information-veterinarians>

