

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 16, 2017

David A. Bergsten Assistant Chief Environmental and Risk Analyses Services United States Department of Agriculture 4700 River Road, Unit 149 Riverdale, MD 20737

Subject: Label Amendment – To declassify products as RUPs

Product Name: Gonacon - Equine EPA Registration Number: 56228-41

Application Date: 7/26/2017 Decision Numbers: 532086

Dear Mr. Bergsten:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Jacquelyn Herrick by phone at 703-347-0559, or via email at herrick.jacquelyn@epa.gov.

Sincerely,

Gene Benbow, Product Manager 7 Invertebrate & Vertebrate Branch 3

See to

Registration Division (7505P)

Office of Pesticide Programs

Enclosure

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Keep away from humans, domestic animals and pets. Do not ingest. Avoid contact with eyes. Wear protective gloves when handling. If pregnant, do not handle or administer product. Accidental injection may cause infertility in women. Wash all implements used for handling or applying product with detergent and water. Do not use these implements for mixing, holding, or transferring food or feed.

ENVIRONMENTAL HAZARDS: Do not apply this product directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- waterproof gloves
- shoes plus socks

DIRECTIONS FOR USE

USE RESTRICTIONS:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. A copy of this label must be in the possession of the user at the time that the product is applied.

READ THIS LABEL: Read this entire label and follow all use directions and precautions.

IMPORTANT: Do not expose children, pets, or other non-target animals to this product. To help prevent accidents:

- 1) Keep children out of areas where this product is administered.
- 2) Store product not in use in a location out of reach of children and
- 3) Apply product only according to the directions authorized.
- 4) Dispose of product container and spoiled or unused product as specified in the "STORAGE AND DISPOSAL" section on this label.

GonaCon - Equine (GonaCon) is used to manage fertility in reproductively mature female wild or feral horses (Equus caballus) and burros (Equus asinus).

Use caution to prevent accidental self-injection when administering GonaCon to wild or feral horses and burros.

Pregnant women should not be involved in the handling or injection of GonaCon.

Do not apply this product to food or feed.

Applicators: Additional State regulations and/or permitting may apply to the use of this product in wild or feral horses and burros. All applicable State authorities must be contacted prior to use.

GonaCon renders vaccinated reproductively mature female wild or feral horses and burros infertile for a minimum of one year following vaccination.

(See right panel for additional "DIRECTIONS FOR USE")

GONACON - EQUINE

For managing fertility in female wild or feral horses (Equus caballus) and burros (Equus asinus)

For use only by employees of Federal agencies, Federally-recognized Indian Tribes, or State agencies responsible for wild or feral horse and burro management, public and private wild or feral horse and burro sanctuaries, research scientists and veterinarians at public and private universities, veterinarians treating wild or feral horse and burro populations, or persons working under their authority.

ACTIVE INGREDIENT

Gonadotropin Releasing Hormone	0.032%
OTHER INGREDIENTS	99.968%
TOTAL	100.000%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Have the product container or label with you when calling a poison control center or doctor, or when going for treatment.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Keep preloaded GonaCon - Equine in a refrigerator (36 °F to 45 °F) until ready for use. In the field, keep preloaded GonaCon - Equine in a cooler on ice as long as possible prior to use

PESTICIDE DISPOSAL: If not used within 6 months of manufacture when held under refrigeration (36 °F to 45 °F), or if not maintained on ice in the field, disable and dispose of unused GonaCon - Equine material and preloaded syringes as medical waste according to applicable Federal, State, and/or Local regulations.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill container. Disable and dispose of expired material, preloaded syringes or darts, used syringes, darts and needles as medical waste according to applicable Federal. State, and/or Local regulations.

> UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 4700 River Road, Unit 149 Riverdale, MD 20737-1237 EPA Est. No. 56228-CO-1 EPA Reg. No. 56228-41

> > Net Contents: 2 milliliter (0.066 fl. ounce) Batch Code No.: _____

DIRECTIONS FOR USE, continued

GonaCon can be administered at any time throughout the year and should not adversely affect an existing pregnancy, but should cause infertility of the vaccinated animal in the subsequent year and possibly longer.

Administer a single vaccination (2 ml) of GonaCon at least two to three months prior to the onset of breeding for full contraceptive effect. If longer contraceptive effect is desired, a second vaccination may be given 90 or more days after the first injection or during the following year with no known adverse health effects to the vaccinated animal. The effects of the vaccine may wear off during the second year or sometimes later and vaccinated females may once again become fertile. However, re-immunization with GonaCon can extend infertility.

There is a chance some vaccinated females will become permanently sterile. Accidental injection of males will result in infertility.

Two-milliliter (2 ml) doses of GonaCon are packaged in preloaded. 3-ml plastic syringes.

GonaCon can be administered by hand injection, jab stick or remote delivery (darting). Inject 2.0 ml of GonaCon by intramuscular injection (IM) into a large muscle mass (e.g., rump, neck).

Hand Injection: Inject IM 2 ml GonaCon using the packaged preloaded syringe and a 1.5-inch 18G or 19G stainless steel hypodermic needle.

Jab-Stick Delivery: Transfer 2 ml GonaCon from the preloaded syringe into the jab-stick syringe. Inject IM using a 1.5-inch 14G stainless steel hypodermic needle.

Remote Darting: Recommended dart specifications for this use are a 2 cc dart with a 1.25- or 1.5-inch 14G gelatin barb needle. Transfer 2 ml GonaCon from the preloaded syringe into the dart. Deliver IM using an appropriate projection device.

If remote delivery is used, the applicator must make every attempt to recover all darts. If possible, all darts that are discharged and drop from the horses at the shooting site must be recovered before another darting occurs. In the event that spent darts cannot be located due to loss of daylight, onset of inclement weather, applicator safety concerns, or other urgent circumstances, the site of a lost dart may be noted and marked, and recovery efforts made at a later time. Examine all fired darts after recovery to determine if the charge fired and the plunger fully expelled its vaccine content.

ACCEPTED 11/16/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 56228-41

Revised 11-15-2017

GonaCon - Equine

KEEP OUT OF REACH OF CHILDREN

CAUTION: Injection Hazard

Active Ingredient: Gonadotropin Releasing Hormone 0.032%

See full product label for "DIRECTIONS FOR USE."

EPA Reg. No. 56228-41; EPA Est. No. 56228-CO-1

Net Contents: 2 ml; Lot: ____; Exp. date: _____