



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (7505P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

**EPA Reg. Number:**

91368-1

**Date of Issuance:**

9/8/16

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
 (under FIFRA, as amended)

**Term of Issuance:**

Conditional

**Name of Pesticide Product:**

MultiFly™ Feed-Thru Fly Control  
 for Horses

**Name and Address of Registrant (include ZIP Code):**

Mr. John C. Everich, PhD  
 John Ewing Co.  
 401 N. 1<sup>st</sup> Street  
 La Salle, CO 80645

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

**Signature of Approving Official:**

Richard Gebken, Product Manager 10  
 Invertebrate & Vertebrate Branch 2  
 Office of Pesticide Programs

**Date:**

9/8/16

2. You are required to comply with the data requirements described in the DCI identified below:
  - a. Novaluron GDCI-124002-1545

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 91368-1."
4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 03/24/2016

If you have any questions, please contact Linda A. DeLuise by phone at 703-305-5428, or via email at [deluise.linda@epa.gov](mailto:deluise.linda@epa.gov).

Sincerely,



Richard Gebken, Product Manager 10  
Invertebrate & Vertebrate Branch 2  
Office of Pesticide Programs

Enclosure

Primary Brand Name

**MultiFly™ Feed -Thru Fly Control for Horses**

Alternate Brand Names:

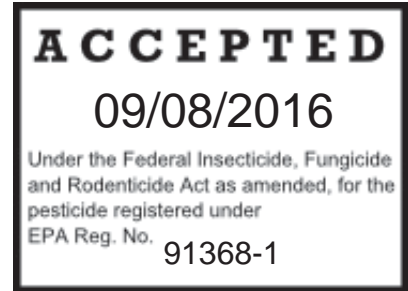
Fly-Defy™ Feed-Thru Fly Control for Horses

Fly-Defy Plus™ Feed-Thru Fly Control for Horses

Horse Logic™ + MultiFly™ Daily Pack™

Horse Logic™ + MultiFly™ Seasonal Daily Pack

MultiFly™ Seasonal Daily Pack



- 0.5 % Novaluron Equine Feed-thru listed Fly Control Feed Additive
- Pre Measured Daily Pack
- Accurate and Easy Dosing
- Feed Thru Listed Fly Control for Horses
- Pre Measured Pouches
- Daily Feed on .88 oz pouch [for horses under 1100 lbs]
- Easy, Accurate, Pre-Measured Daily Packs
- Daily feed-through listed (fly larvacide) (fly control)(for horses)]
- Prevents the development of stable flies and house flies in the manure of treated horses
- [Highly Palatable Feed Additive] [to Prevent the Development of Stable Flies and House Flies in the Manure of Treated Horses]
- [(Stops)(prevents) development) of House fly and Stable fly larvae in the manure (of) (from) treated horses]
- [Contains (novaluron)(IGR) (Insect Growth Regulator) (IGR)(Chitin Synthesis Inhibitor)]
- [Breaks the listed (fly) life cycle]
- [(Can be used as) part of an integrated pest management program]
- Feed Daily in combination with (Formula 707 Supplements)
- Feed Daily in combination with (Horse Logic Daily Packs)
- Prevents the development of house and stable flies in horse's environment

- For Multiple Listed Fly Species [House and Stable]
- For Multiple Listed Flying insects
- Breaks the listed fly life cycle
- The logical stable fly and house fly control solution

ACTIVE INGREDIENT	(% by weight)
Novaluron * (CAS# 116714-46-6)	0.5%
OTHER INGREDIENTS [**]	99.5%
TOTAL	100.0%

Contains 2.27 gms of novaluron per pound

\*\* Refers only to ingredients which are not larvicidal. See Feed Ingredients

Feed Ingredients: Wheat Middling Alfalfa Dehydrated Calcium Carbonate Sodium Chloride and Calcium , Propionate (preservative)

EPA Reg. No. 91368-xxx

EPA Est. No. Pending

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

NET WT 0.88 ounces (24.95 grams)

READ ENTIRE LABEL BEFORE EACH USE

[ ] and ( ) optional language

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling

**DO NOT USE ON HORSES INTENDED FOR SLAUGHTER**

Feed the specified dosage of [novaluron] [ brand name] this product] to horse separately to make certain it receives the full ration. Feed this product daily, top dressed on grain or mixed with the horse's total rations, to provide 25 mg of novaluron per 100 lbs [45.4 kg] body weight. For occasional finicky eaters who do not accept new feeds readily mix (additional brand name) (this product) with sweet feed or grain rations.

**Dosage and Administration for Control of Houseflies and Stable Flies**

Begin feeding in the spring before flies begin to appear and continue feeding throughout the summer and into the fall until cold weather inhibits fly development.

Mixing [this product] [brand name]:

**Daily Dosage:**

**Bulk:** Using scoop supplied with the product, mix one (1) scoop of in the horse's ration every day for horses weighing less than 1100 lbs. For horses over 1100 lbs mix (2) scoops of ([brand name] in the horse's ration every day.

**Pre Measured Pouches-** Daily feed one .88 oz pouch for horses under 1100 lbs. Daily feed two pre-measured.88 oz pouches for horses weighing more than 1100 lbs.

**Pre Measured Pouches blended with daily supplement:**

Feed one .88 oz daily ration in combination with Horse Logic supplements daily pack. Each daily supplement combination will weigh between 2 oz and 10 oz per daily pack depending on the supplement combination. Feed one Horse Logic Daily Pack +(brand name) feed through fly control per day for horses weighing under 1100 lbs.

(brand name)(this product) contains novaluron an (insect growth regulator)(IGR) which prevents the development of houseflies and stable flies in the manure of treated horses but is not effective against existing adult flies (additional brand name)

Significant results may be observed within 2 weeks. =

In some cases, supplemental fly control measures may be needed in and around paddocks and buildings to control adult house and stable flies which can breed in decaying vegetable matter or silage on premises or migrate in from other areas

(brand name) (this product) should be used as part of an (integrated) (pest)(fly)(control)(management) program aimed at reducing fly populations in the horse's environment.

- Remove old and or wet manure from in and around your facility so that it cannot become a breeding ground for flies.
- Reduce areas of moisture around your building especially around manure holding areas.
- Clean up hay spills and maintain proper drainage
- Consult your(veterinarian)(or)(retailer) for program recommendations In order to achieve optimum fly control (additional brand name) (this product) should be used in conjunction with on animal products such as (other)(brand name) (MultiFly) Horse Spray).

## **STORAGE AND DISPOSAL**

Do not contaminate water food or feed by storage or disposal

**PESTICIDE STORAGE**

Store in original container in a cool dry place inaccessible to children and pets

**PESTICIDE DISPOSAL**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility

**CONTAINER HANDLING**

Non refillable container Do not reuse or refill this container

Completely empty plastic bucket by shaking and tapping sides and bottom to loosen clinging particles Then offer for recycling if available or dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities by burning If burned stay out of smoke

**WARRANTY AND LIMITATION OF DAMAGES**

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions to the extent consistent with applicable law Seller makes no other express or implied warranty of Fitness or of Merchantability and no agent of Seller is authorized to do so except in writing and with specific reference to this warranty In no event shall Seller's liability for any breach of Warranty exceed the purchase price of the material as to which claim is made.

John Ewing Company  
401 N 1st Street  
La Salle, CO 80645

Ver. 082216