



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

April 30, 2024

Heather Bjornson-Lam, Regulatory Consultant  
c/o Veltek Associates, Inc.  
15 Lee Boulevard  
Malvern, PA 19355

**Subject:** Notification per PRN 98-10 –Adding Several ABNs, Optional Marketing Graphics and Language, and Reinstating Approved Pests to the Target Pests Section.  
Product Name: Champion Diflu-Perm 5-5  
EPA Registration Number: 91586-9  
Application Dates: 2/1/2022, 9/17/2021, 9/14/2021, 10/12/2021, 3/23/2023  
Case Numbers: 475093, 477341, 482015, 482380, 606507

Dear Heather Bjornson-Lam:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “NOTIFICATION” and placed in our records. The following alternate brand names have been added to the product record:

- JustiFLY® Pour On 5-5
- JustiFLY® Pour On 5-5 Horse
- JustiFLY® Pour On 5-5 Cattle
- JustiFLY® Pour On 5-5 Cattle & Horse
- JustiFLY® Pour On 5-5 Horse & Cattle
- TermiFly Pour On 5-5
- TermiFly Pour On 5-5 Horse
- TermiFly Pour On 5-5 Cattle
- TermiFly Pour On 5-5 Cattle & Horse
- TermiFly Pour On 5-5 Horse & Cattle
- FLT Pour-on
- Clean Off Pour-on
- D-Stress Pour-on
- DP Pour-on

- Pest Off Pour-on

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 (FIFRA) 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) lists 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 have any questions, please contact David Drawbaugh at [Drawbaugh.David@epa.gov](mailto:Drawbaugh.David@epa.gov).

Sincerely,

DAVID DRAWBAUGH

Digitally signed by DAVID

DRAWBAUGH

Date: 2024.04.30 10:13:37 -04'00'

For: Tamica Cain, Product Manager 10  
Invertebrate & Vertebrate Branch 2  
Registration Division (7505T)

{Alternate Brand Names: JustiFLY® Pour On 5-5, JustFLY® Pour On 5-5, JustFLY® Pour On 5-5 Horse, JustFLY® Pour On 5-5 Cattle, JustFLY® Pour On 5-5 Cattle & Horse, and JustFLY® Pour On 5-5 Horse & Cattle TermiFly Pour On 5-5, TermiFly Pour On 5-5 Horse, TermiFly Pour On 5-5 Cattle, TermiFly Pour On 5-5 Cattle & Horse, and TermiFly Pour On 5-5 Horse & Cattle}

## Champion Diflu-Perm 5-5

### INSECTICIDE WITH IGR

**Ready-to-Use Suspension for Control of Flies, Biting and Sucking Lice on Lactating and Non-Lactating Dairy Cattle, Beef Cattle, Calves and Horses**

Provides control of biting and sucking lice.

Has a zero-day pre-slaughter interval and milk discard time.

May be used as a component of an integrated pest management program, either alone or in combination with other insecticides as an aid to prevent the development of insecticide resistance.

#### ACTIVE INGREDIENTS

Diflubenzuron .....5.00%

Permethrin .....5.00%

**OTHER INGREDIENTS.....90.00%**

Total.....100.00%

SHAKE WELL BEFORE USE

**EPA Reg. No.:** 91586-O

**EPA Est. No.:** XXXXX-XX-XXX

LOT # (To be printed on the label or container at production)

READ THE LABEL BEFORE USE

Keep Out of Reach of Children

### CAUTION

**See Back Panel for Additional Precautionary Statements**

### NOTIFICATION

91586-9

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/30/2024

## FIRST AID

### If Swallowed

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

### If On Skin or Clothing

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

### If In Eyes

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

## HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30am to 4:30pm PST (NPIC Web site: [www.npic.orst.edu](http://www.npic.orst.edu)). You may also contact 1-800-322-8177 for emergency medical treatment information.

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if inhaled. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using toilet. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves\*. Remove and wash contaminated clothing before reuse. \*Butyl rubber ≥ 14 mils, Nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils or viton ≥ 14 mils are acceptable types of gloves.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants;
- Shoes plus socks;
- Chemical resistant gloves made of butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene ≥ 14 mils or viton ≥ 14 mils; and
- Chemical-resistant apron for persons cleaning equipment and for handlers performing animal dip applications.

### User Safety Requirements

- Follow manufacturer's instructions for cleaning/maintain PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
- Discard clothing and other absorbent materials that have been drenched (except as required by directions for use) or heavily contaminated with this product's concentrate. Do not reuse them.

### USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product.
- Wash the outside of gloves before removing.
- As soon as possible, wash thoroughly and change into clean clothing.

## ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

## DIRECTIONS FOR USE

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

**IMPORTANT:** Read the entire Directions for Use. Conditions of Sale and Disclaimer of Limited Warranty and Limitations of Damages before using this product.

### Spray Drift Advisories

Handheld Technology Applications

- Take precautions to minimize spray drift

### USE RESTRICTIONS

- For outdoor use only
  - Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
  - Not for use in outdoor residential misting systems.
  - Not for use in metered release systems.
  - Not for use in commercial animal premise automatic misting systems.
  - Not for broadcast application.
  - Do not make outdoor applications during rain.
  - Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum of 4 hours).
- 
- Do not apply when food or feed is present.
  - Remove or cover food processing equipment and food preparation surfaces, or wash them before use.
  - Do not apply by high pressure hand wand, handheld foggers, or fog/mist generators.
  - Do not spray the product into fish pools, ponds, streams, or lakes.
  - Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.
  - Do not allow the product to enter any drain during or after application.
  - Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.
  - Do not apply or irrigate to the point of runoff.
  - When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

## READY-TO-USE: NO DILUTION NECESSARY

### TARGET ANIMAL

Lactating and non-lactating dairy cattle, beef cattle, calves and MATURE horses

Horses and Foals

### TARGET PEST

Biting, Chewing and Suckling Lice, Houseflies, Stable flies, Horse Flies, Black Flies, Horn Flies, Deer Flies, Face Flies and Cattle Ticks.

Suckling Lice, Chewing Lice, Houseflies, Stable flies, Horse Flies, Black Flies, Horn Flies, Deer Flies, Face Flies and Cattle Ticks

### APPLICATIONS INSTRUCTIONS

**POUR ON:** Apply 3ml/100 lbs. body weight of animal up to maximum of 30 ml. for any one animal. Pour along back line and down face. Product may be either administered directly from graduated tip-and-pour container, graduated applicator gun, or graduated ladle/dipper.  
**RESTRICTION:** Do not use this method of application on foals.

**Wipe-On:** Apply 3 ml. per 100 lbs. body weight of animal up to maximum of 30 ml. for any one animal. Dampen an applicator mitt, cloth or toweling with this product. Rub over hair with special attention to the legs, shoulders, neck and facial areas where pests appear or tend to congregate. Apply directly to attached ticks.

**Ready-To-Use Spray:** Use this product undiluted in a mist sprayer, applying 3ml. per 100 lbs. body weight of animal up to maximum of 30 ml. for any one animal. Direct spray to the legs, shoulder, neck and facial areas where pests appear or tend to congregate. Apply directly onto attached ticks.

**Instructions for all methods of application:** Keep away from eyes and mucous membranes of animal being treated. Repeat treatment as needed, but do not apply more than once every two weeks. Product is not effective in controlling cattle grubs: therefore, the product can be used on cattle at any time of the year without fear of host-parasite reactions commonly associated with grub treatment products.

A 64 oz container will treat up to 63 animals.

A 2.5-gallon container will treat up to 315 animals.

### STORAGE AND DISPOSAL

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

**Storage:** Keep container sealed when not in use. Do not store near food or feed.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

**Conditions of Sale:** The directions on this label are believed to be adequate and must be followed carefully. This product has been tested under different environmental conditions similar to those that are ordinary and customary for use of the product. However, it is impossible to eliminate all risks associated with the use of this product. Failure to follow label directions may cause injury to animals, humans and damage to the environment. Insufficient control of pests, injury or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Champion USA LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**Limited Warranty and Limitation of Damages:** Champion USA LLC, warrants that this material conforms to the chemical description on the label. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, CHAMPION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL, and no agent of CHAMPION is authorized to make or modify any warranties beyond those contained herein. Any damages arising from breach of this warranty shall be limited to direct damages and shall not include special, incidental or consequential damages resulting from the use or handling of this product.

**Manufactured For:**

CHAMPION USA LLC  
1900 Glades Road - 4<sup>th</sup> floor – Suite 500  
Boca Raton, FL 33431

**[Optional Language and Graphics**

New (used for only 6 months after first marketing product)

