

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON. DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 15, 2016

Christina M. Swick Agent Vestergaard Frandsen Group S. A. 1020 19th Street, N.W., Suite 895 Washington, DC 20036

Subject: Notification per PRN 98-10 – Providing U.S. units of measurement in label

Product Name: DELTAMETHRIN 0.4% INCORPORATED POLYETHYLENE

SCREEN

EPA Registration Number: 85787-1

Application Date: 3/18/2016 Decision Number: 515315

Dear Ms. Swick:

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 will be placed in our records.

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 have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Kable Bo Davis, Product Manager 3 Invertebrate and Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

Front Panel

Deltamethrin 0.4% Incorporated Polyethylene Screen Kills Stable Flies

Alternate Brand Names: D-Terrence®

D-Terrence® (Deltamethrin 0.4% Incorporated Polyethylene Screen)

Active Ingredients		w/w	NOTIFICATION	
Deltamethrin Technical Grade	-	0.4%	85787-1	
Other Ingredients	-	<u>99.6%</u>	The applicant has certified that no	
TOTAL	-	100%	changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:	
			04/15/2016	

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No.: 85787-1 EPA Est. No.: Net Content:

Net wt.:

READ ENTIRE LABEL & INSTALLATION GUIDE BEFORE USE. USE ONLY FOR PROTECTION OF LIVESTOCK.

Deltamethrin 0.4% Polyethylene Screen kills Stable Flies.

Precautionary Statements:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution

Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID		
If swallowed	 Call 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 the 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 poison control center or doctor for treatment advice. 	
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call poison control center or doctor for further treatment advice. 	

For incidents involving HUMANS, call.....¹
For incidents involving ANIMALS, call......²

Note to Physicians and Veterinarians: This product contains Deltamethrin Technical (a synthetic pyrethroid) which inhibits the sodium channel. Symptoms may include excitement, gastro-intestinal discomfort, dizziness, excessive sweating, listlessness, headache, nausea and vomiting and muscular fasciculation of limbs. Initial treatment should be symptomatic and supportive. There is no specific antidote. Contraindication: Atropine and derivatives of adrenaline.

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

Directions for Use:

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

Each roll of the screen is 328 ft (100 m) in length and 5 ft (1.5 m) in width.

Measure each side of the shelter/shed/pen/sty.

Determine the total length of the perimeter of the enclosure and determine the total length of the fabric required. Each roll of the screen is 328 ft (100 m) in length.

Determine the height of the shelter to be covered. Each roll of the screen is 5 ft (1.5 m) in width.

Unroll fabric and cut the desired length (plus additional $\frac{1 \% \text{ ft (50 cm)}}{1 \% \text{ start attaching the roll to the perimeter by using nails or heavy duty staples at <math>\frac{2-2 \% \text{ ft (60-70 cm)}}{1 \% \text{ spacing}}$.

Keep bottom 4 in (10 cm) above ground before nailing or stapling.

Use Restrictions:

Do not open the original packing until ready to use. Do not allow children to handle the product.

The screen is intended for use only as a carrier of the incorporated insecticide and is not to be taken internally by humans or animals.

¹ Relevant phone number(s) will be placed

² Relevant phone number(s) will be placed

Deltamethrin 0.4% incorporated polyethylene screen, containing deltamethrin insecticide has been specially formulated using patented insecticide release technology. The screen kills stable flies (*Stomoxys* spp.) that may negatively affect livestock and other enclosed/secured animals. Stable flies are killed when they land on the screen where they contact and absorb the insecticide.

Prior to installation of the screen, measure the entire perimeter of the enclosure, including larval habitat. Cut the suitable dimensions of the screen and install it against the perimeter of the enclosure/area demarked by using nails or heavy duty staples. The dust accumulated on the screen can be washed by using mild non alkaline soap and with soft brushing. The effectiveness of the screen may get affected by dust accumulation and hence regular cleaning of the fence is recommended.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store the product in its original packing till the time of actual use. Store the product in a cool, dry place away from children and pets.

Pesticide Disposal and Container Handling: Do not reuse the container or packaging. Do not use the used screen for any other purpose other the intended and recommended use. The used screen can be shredded and then disposed of in to the trash.

Produced For:

Vestergaard Frandsen Group S.A., C/o Vestergaard Frandsen Inc. 1020, 19th Street NW, Suite 895, Washington DC 20036 USA

Produced By:

Vestergaard Frandsen Vietnam 9/253, Minh Khai Street, Ha Bai Trung District, Hanoi Vietnam.

IMPORTANT NOTICE: DISCLAIMER

Read "IMPORTANT NOTICE: DISCLAIMER" before buying or using. If terms are not acceptable, return at once unopened. To the extent consistent with applicable law, Vestergaard Frandsen Group S.A. warrants only that the product conforms to chemical description on the label and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to Vestergaard Frandsen Group S.A. and user assumes the risk of any such use. To the extent consistent with applicable law, Vestergaard Frandsen Group S.A. MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OR FITNESS FOR A PARTICULAR PURPOSE OR OF MERCHANT ABILITY. In no case shall Vestergaard Frandsen be liable for consequential, special, indirect or incidental damages resulting from the use of handling of this product. The foregoing conditions of sale and warranty can be varied only an agreement in writing signed by a duly authorized representative of Vestergaard Frandsen.

Part No. xxxx

[NOTE TO REVIEWER: The following label will be sewn into the screen]

Deltamethrin 0.4% Incorporated Polyethylene Screen Kills Stable Flies

Deltamethrin 0.4% incorporated polyethylene screen, containing deltamethrin insecticide has been specially formulated using patented insecticide release technology. The screen kills stable flies (*Stomoxys* spp.) that may negatively affect livestock and other enclosed/secured animals. Stable flies are killed when they land on the screen where they contact and absorb the insecticide.

Active Ingredients		w/w
Deltamethrin Technical Grade	-	0.4%
Other Ingredients	-	99.6%
TOTAL	-	100%

Directions for Use:

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

Attach screen to the perimeter of animal shelter as directed in the Installation Guidelines included with the full label.

Care and Washing Instructions:

The dust accumulated on the screen can be washed by using mild non alkaline soap and with soft brushing. The effectiveness of the screen may get affected by dust accumulation and hence regular cleaning of the fence is recommended.

Storage and Disposal:

Pesticide Storage: Store the product in its original packing till the time of actual use. Store the product in a cool, dry place away from children and pets.

Pesticide Disposal and Container Handling: Do not reuse the container or packaging. Do not use the used screen for any other purpose other the intended and recommended use. The used screen can be shredded and then disposed of in to the trash.

Dimensions of screen: 328 ft (100 m) in length and 5 ft (1.5 m) in width

EPA Reg. No.: 85787-1

EPA Est. No.:

Produced For:

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Produced By:

Vestergaard Frandsen Vietnam 9/253, Minh Khai Street, Ha Bai Trung District, Hanoi Vietnam.

INSTALLATION GUIDELINES – Deltamethrin 0.4% Incorporated Polyethylene Screen



Measure each side of shelter / shed / fabric required. Measure height of pen / sty. Determine total length of shelter to be covered



Unroll fabric. Cut desired length (plus the cut piece so it will be easier to additional 1 ½ ft (50 cm)), then roll oose dirt from fabric before installing. handle during

installation. Shake



3. Start attaching at edge of entry gate of shelter by securely nailing from bottom to top.



in (10 cm) above is less than 3 ft (1 m) fold fabric ground before nailing. If shelter height inward at top. Do not fold bottom. Keep bottom 4



Hammer 1 in (3 cm) nails through fabric leaving about ½ in (1.5 cm) of nail protruding from board. Bend nail over, securing the fabric



Roll out fabric as needed. Make sure it is straight and tight against boards of shelter.



7. Continue hammering nails on top board. Space 2 - 2 % ft (60 – 70 cm) apart. Keep fabric tight.



hammer nails at bottom. Fix one 8. Once top is secure for a few meters pull fabric tight from below and section top and bottom then unroll as needed.



Special Conditions Continue fixing around perimeter of separate piece of fabric to the gate.



Install fabric flush to top of concrete or brick wall. Ensure that no space is left open.

Cut fabric if necessary around other

construction features.

shelter. Measure, cut and fix

9. Keep fabric tight both vertically and

horizontally. Do not let fabric sag. Do

not stretch.



Occasionally brush or wash fabric to prevent build-up of dust and dirt that will nterfere with action of insecticide. Maintenance