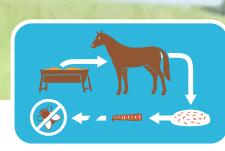
DIFLUBENZURON

GROUP

15

**INSECTICIDE** 

# **Nu-Image ClariFly<sup>®</sup>**



ACTIVE INGREDIENT:	
Diflubenzuron (CAS #35367-38-5)	0.08%
OTHER INGREDIENTS:	99.92%
TOTAL	100.00%
Contains 363.2 milligrams of Diflubenzuron per pound.	

### FEED-THRU FLY CONTROL

A Nutritional Supplement for Horses containing Diflubenzuron for Continuous Feeding during Fly Season Prevents the Development of Stable Fly and House Fly Larvae in the Manure of Treated Horses

NET WT. 24 lb (10.89 kg)

## KEEP OUT OF REACH OF CHILDREN CAUTION

Contains no prohibited animal by-products in accordance with FDA regulation 21 CFR 589.2000.

# **Nu-Image ClariFly®**

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through 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 qum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### 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 by a poison control center or doctor. •Do not give anything to an unconscious person.

#### If on skin:

• 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. •Call a poison control center or doctor for treatment advice.

#### **Emergency Assistance:**

Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-222-1222, 24 hours per day, 7 days per week.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. DIRECTIONS FOR USE

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

#### RESISTANCE-MANAGEMENT

For resistance management, please note that Nu-Image ClariFly® contains a Group 15/diflubenzuron insecticide. Any insect population may contain individuals naturally resistant to Nu-Image ClariFly® and other Group 15 insecticides. The resistant individuals may dominate the insect population if these insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed. To delay insecticide/acaricide resistance, take the following steps:

- -Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, record keeping, and which considers cultural, biological and other chemical control practices.
- •Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- •Contact your local extension specialist for any additional pesticide resistance management and/or IPM recommendations for the specific site and pest problems in your area.
- •For further information or to report suspected resistance contact Central Garden & Pet Company at 1-800-347-8272 or at www.centralflycontrol.com.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

**Storage:** Store in a cool, dry place.

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:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Nu-Image ClariFly® contains ClariFly® Larvicide. ClariFly and ClariFly with design are registered trademarks of Wellmark International. EPA Reg.No. 89459-9-94518 EPA Est No. 94518-NV-1 NFT WFIGHT: 24 I BS Lot Number

Manufactured Bv: Richdel, Inc. P. O. Box 1968 Carson City, NV. 89702 1-800-648-0950 PST 7:00 AM - 3:30 PM









## **Nu-Image ClariFly®**

**GUARANTEED ANALYSIS:** \*All values are minimum unless stated otherwise

	Per 3 oz.	Per lb .
Crude Protein		34 %
Lysine	567 mg	
Methionine	85 mg	0.3 %
Crude Fat		
Crude Fiber (max)	10 %	10 %
Zinc (min)	85 mg	3,000 ppm
Biotin (Vitamin B7)	1.25 mg	20 mg
Riboflavin (Vitamin B12)	0.625 mg	10 mg
Folic Acid	0.313 mg	5 mg
Omega 3	450 mg	0.453 %
Omega 6	2,300 mg	2.73 %
Omega 9	1,300 mg	1.5 %

#### FEEDING AND MANAGEMENT INSTRUCTIONS

Feed the recommended dosage of Nu-Image ClariFly<sup>®</sup> to each horse separately to insure proper dosing. Top-dress Nu-Image ClariFly<sup>®</sup> on grain or mix with horse's ration. For picky eaters, mix this product with a highly palatable feed for best consumption. When used as directed, Nu-Image ClariFly<sup>®</sup> will provide sufficient diflubenzuron to prevent the development of fly larvae in the manure of treated horses. Existing adult flies will not be affected. Start feeding Nu-Image ClariFly<sup>®</sup> early in the spring before flies begin to appear and continue feeding throughout the summer and into the fall until cold weather restricts fly activity.

Use Nu-Image ClariFly<sup>®</sup> as part of an integrated fly control management program aimed at reducing fly populations. Supplemental fly control may also be needed, as house and stable flies can breed and develop in decaying vegetable matter, feed or silage that is present on the property. Good sanitation practices, such as cleaning up spilled feed and preventing manure build-up around barns and fences or under feed bunks, will eliminate additional breeding sites for these flies.

Use Nu-Image ClariFly<sup>®</sup> as a part of an integrated pest management program targeted to reduce the total fly population in the horse's environment. Use this product simultaneously with other premise and on-animal fly control products as well as following good facility management and sanitation practices.

#### FEED INGREDIENTS:

Alfalfa meal, Extruded soybeans,Dried Molasses, Salt, Zinc sulfate, Sodium lignosulfonate, Wheat bran, Tertiary butyl hydroquinone (preservative), Biotin (Vitamin B7), Folic Acid, Riboflavin, Propionic acid (preservative), Ammonium hydroxide, Acetic acid, Benzoic acid (preservative), Sorbic acid, Tartaric acid, Verxite, Silicon dioxide, and Oil of orange.

#### FEEDING DIRECTIONS FOR EQUINE (HORSES)

Top-dress Nu-Image ClariFly<sup>®</sup> with the horse's ration to provide 0.15 mg Diflubenzuron per KG of equine body weight to prevent house flies and stable flies. Use the following table to determine the exact amount of this product needed based on the weight of each horse to be treated.

For larger horses over 1500 lbs of body weight, feed an additional 0.75 ounces for each additional 250 lbs of body weight.

NOTE: Scoop included equals 3 ounces or 85.05 grams.

Horse's Weight (lbs)	Oz of Nu-Image ClariFly ®
Up to 250	0.75 oz
251 – 500	1.5 oz
501 – 750	2.25 oz
751 – 1000	3.0 oz
1001 – 1250	3.75 oz
1251 – 1500	4.5 oz