

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 3, 2021

Amy McNeilly State Specialist McLaughlin Gormley King Company D/B/A MGK 7325 Aspen Lane North Minneapolis, MN 55428

Subject: Label Amendment – Update with new company references and statements Product Name: FLYNEXX Granules EPA Registration Number: 1021-2844 Application Date: October 25, 2019 Decision Number: 560183

Dear Amy McNeilly:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), 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 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) 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 Derek Corbin by phone at 202-566-2571, or via email at <u>Corbin.Derek@epa.gov</u>.

Sincerely,

Kable Bo Davis Senior Regulatory Specialist Registration Division (7505P) Office of Pesticide Programs

Enclosure

FLYNEXX® Granules

[ABN:]

For Control of Fly Larvae in Chicken, Cattle, and Hog Operations, and in Horse Barns

ACTIVE INGREDIENT:	
Cyromazine (N-Cyclopropyl-1,3,5-triazine-2,4,6-triamine; CAS #66215-27-8)	2.0%
OTHER INGREDIENTS:	98.0%
TOTAL:	100.0%

MGK® and Flynexx® are registered trademarks of McLaughlin Gormley King Company.

KEEP OUT OF REACH OF CHILDREN CAUTION

See back for First Aid and Precautionary Statements

	FIRST AID
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.
IF ON SKIN OR	Take off contaminated clothing.
CLOTHING:	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
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 the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
IF INHALED:	Move person to fresh air.
	• If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-
	to-mouth, if possible.
	Call a poison control center or doctor for treatment advice.
	HOTLINE NUMBER
Have the product contain	ner or label with you when calling a poison control center or doctor, or going for treatment. For information on this

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.



7325 Aspen Lane North Minneapolis, MN 55428

EPA Reg. No. 1021-2844

EPA Est. No. 1021-MN-2

NET WEIGHT: (Optional: US Patent #6,663,876)

Batch Code

ACCEPTED

11/03/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 40044 00444

1021-2844

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective eye wear. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwater or rinsate. For guidance, contact your State Water Board or Regional Office of the EPA.

PROTECTION OF POLLINATORS

"Cyromazine acts as a growth regulator, affecting the molting process of target pests, and therefore, may have an effect on bee larvae, but not on adult bees. Exposure to adult bees, either through overspray or contact with residues, may lead to effects to bee larvae."

Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications.
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When using this product, applicators should take steps to:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the
 application site.
- Minimize drift of this product on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to
 pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at: <u>http://pesticidestewardship.org/pollinatorprotection/Pages/default.aspx</u>.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: <u>www.aapco.org/officials.html</u>.

Pesticide incidents should also be reported to the National Pesticide Information Center at: <u>www.npic.orst.edu</u> or directly to EPA at: <u>beekill@epa.gov.</u>

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

FAILURE TO FOLLOW DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN INJURY, POOR FLY CONTROL, AND/OR ILLEGAL RESIDUES.

Do not apply this product in such a manner as to directly or through spray drift expose workers or other persons.

For Housefly, Lesser Housefly, Stable Fly and Soldier Fly Control in Cattle Operations, Hog Operations, Poultry Operations Including Layer and Breeder Chickens, and Horse Barns Where Horses are not intended for Slaughter or Food.

Fly control in cattle, hog, poultry, and horse operations should include appropriate sanitary and management practices to reduce the number and size of fly breeding sites. A successful sanitary and management program may allow less than constant use of insecticides. This, in turn, should prolong the effective life of such control agents.

Eliminating Fly Breeding Sites

Certain conditions around cattle, hog, poultry, and horse operations encourage flies and should be brought under control or eliminated as an aid to fly control. These include:

- For chickens, removing broken eggs and dead birds.
- · Cleaning up feed spills & manure spills, especially if wet.
- Reducing feed spills in the manure pits.
- · Reducing moisture in manure in the pits.
- Repairing water leaks that cause wet manure.
- · Cleaning out weed-choked water drainage ditches.
- Minimizing sources from other fly-infested animal operations in close proximity to poultry houses or livestock pens.

How to Use FLYNEXX[®] Granules

FLYNEXX Granules is a larvicide with specific and unique properties developed for the control of fly larvae in manure and other breeding sites. It can be used simultaneously or alternatively with fly adulticides and is thus an important component of any integrated fly control program.

FLYNEXX Granules acts as a growth regulator and affects the molting process of fly larvae. It does not kill adult flies. The elimination of adult fly population occurs gradually and becomes visible one to two weeks after application. To achieve a faster reduction of the adult fly population, the concurrent use of an adulticide is recommended.

FLYNEXX Granules is a water-soluble granule suitable for dry scattering or spraying. The application rate is 0.02 lb. cyromazine per 200 sq. ft., independent of the method of application. Apply FLYNEXX Granules only on fly breeding sites. It is not intended for application to fly resting sites (walls, ceilings, etc.), as it has no effect on adult flies.

Application Methods

Application Method	FLYNEXX Granules Rate per 200 Sq. Ft.
Dry scattering	1 lb.
Spraying	1 lb. per gallon of water

Dry scattering. Apply FLYNEXX Granules directly and evenly on the fly breeding sites. Use dry scattering only in case of wet or liquid manure. Wear gloves when scattering.

Spraying. Thoroughly mix the indicated quantity of FLYNEXX Granules with the corresponding volume of water. Apply as a coarse low-pressure spray on fly breeding sites with hand-pressurized or power-operated sprayers, or other suitable spray equipment.

Treatment Interval

The recommended treatment interval depends on management and housing systems as well as on climatic conditions. It can vary from 21 days up to several months. More specific recommendations are given in the application schedules below. Do not apply FLYNEXX Granules more frequently than once every 21 days.

Application Schedules

Cattle Facilities

Deep Litter. Treat edges and spillage areas around feed troughs and water troughs and where manure accumulates. In calf hutches placed outside, treat the whole floor surface. Apply FLYNEXX Granules by spraying approximately 3 days after manure removal and repeat treatment after each removal or when fly larvae are found.

Slatted Floors. Treat areas where manure and other refuse accumulates to create a fly breeding site where fly larvae are present.

Hog Facilities

All-In, All-Out System. Apply FLYNEXX Granules preferably by scattering immediately after cleaning and prior to the installation of the pigs on any fly breeding sites where fly larvae are present.

Slatted Floors. Treat areas where manure or other refuse accumulates to create a fly breeding site where fly larvae are present.

Deep Litter. Apply FLYNEXX Granules by spraying approximately 3 days after manure removal and repeat treatment after each removal or when fly larvae are found. Treat entire manure surface and wet spots around feed troughs and water troughs.

Poultry Facilities

Apply FLYNEXX Granules by spraying the entire manure area approximately 1 week after manure removal. Repeat treatment after each removal or when fly larvae are found.

Horse Barns (for horses not intended for slaughter or food)

Stalls, manure piles. Treat all areas where manure, spilled feed, and/or moisture accumulate. Scatter or spray treatment sites. Scatter FLYNEXX Granules underneath bedding on stall floors after cleaning. Repeat treatment after each removal or when fly larvae are found.

Notes

- 1. Do not administer via feed or drinking water, or contaminate feed or water troughs.
- 2. Do not apply FLYNEXX Granules directly to livestock or livestock feed as illegal residues may result.
- 3. Do not feed manure treated with FLYNEXX Granules to animals.
- 4. Allow 1 day (24 hours) between last application and slaughter to avoid illegal residues.
- 5. Do not use FLYNEXX Granules in conjunction with any cyromazine feed-through product in chickens. If chickens have been fed cyromazine-treated feed, do not apply FLYNEXX Granules to manure.
- 6. Manure treated with FLYNEXX Granules may be used as a soil fertilizer supplement. Do not apply more than 4 tons of manure treated with FLYNEXX Granules per acre per year. Do not apply treated manure to small grain crops that will be harvested or grazed, or illegal residues may result.

STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: Always store pesticides in the original container. Store in a cool, dry place, not under wet conditions. Avoid direct sunlight and temperatures exceeding 95°F (35°C). Keep container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility.

<u>CONTAINER HANDLING</u>: Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration. Alternatively, if allowed by state and local authorities, dispose of empty bag by burning. If burned stay out of smoke.

[NOTICE TO USER

To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions.]

Optional Graphics:



Optional Packaging Graphics:



