

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 8, 2015

Mark Mongiovi Senoret Chemical Company, Inc. 69 N. Locust Street Lititz, PA 17543

Subject: Label Amendment – Add restriction against use for star-nosed mole in NC Product Name: SL566 EPA Registration Number: 149-19 Application Date: May 12, 2015 Decision Number: 505205

Dear Mr. Mongiovi:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, 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 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.

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 Gene Benbow by phone at703-347-0235, or via email at <u>Benbow.Gene@epa.gov</u>.

Sincerely,

Mark Suarez Product Manager 07 Invertebrate & Vertebrate Branch 3 Registration Division (7505P) Office of Pesticide Programs

Enclosure

SL566

[Alternate Brand Name: Victor® Moleworms[™] Kill Moles] [Alternate Brand Name: Victor V® Poison Moleworms Kill Moles] [Alternate Brand Name: Sweeney's Kill Moles Poison Mole Worms] [Alternate Brand Name: Kill Moles Poison Mole Worms] [Alternate Brand Name: Poison Mole Worms] [Alternate Brand Name: Sweeney's Poison Mole Worms] (EPA approved 8/30/11)

This Product May Only be Used to Control Moles in Manual, Below-Ground Applications.

[Optional marketing statements and descriptions:] SL566 resembles real earthworms Poison Moleworms [that] resemble real earthworms Poison Worms [that] resemble real earthworms! Moleworms[™] [that] resemble real earthworms! Mole Bait Kill Moles Ready to use Poison Moleworms Moleworms Moleworms Moleworm Baits Satisfaction Guaranteed or your money back [#] [Moleworms] [Worms] [#] [Active Tunnel] Locator Flags [#] Pair of Gloves

ACCEPTED

Jun 08, 2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 149-19

[Optional Information on Mole behavior.] Moles eat earthworms as part of their diet Moles love worms

ACTIVE INGREDIENT: Bromethalin [(CAS #63333-35-7)] 0.025% OTHER INGREDIENTS <u>99.975%</u> TOTAL 100.000%

KEEP OUT OF REACH OF CHILDREN CAUTION

See back [side] panel for First Aid and Precautionary Statements.

Net Wt. _____[in ounces or pounds]

EPA REG NO. 149-19 EPA EST. NO _____

[Manufactured by [for]]: Senoret Chemical Co. 69 North Locust Street Lititz, PA 17543 [The terms "this product " or "the product" may be used in place of the product name throughout label text.] [Brackets indicate optional language or master label reader's notes]

DIRECTIONS FOR USE

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

READ THIS LABEL: Read this entire label and follow all use directions and use precautions.

IMPORTANT: Do not expose children to this product or use it for any purpose other than to control moles. To help prevent accidents: 1) Store product not in use in locations out of the reach of children and pets. 2) Follow all application directions and **USE RESTRICTIONS** on this label. Apply bait only in underground runways of moles. Keep pets out of treated areas. Do NOT use this product above ground. 3) Dispose of product container and unused or spoiled product as specified on label.

USE RESTRICTIONS: This product may only be applied at the use sites and by the application methods indicated on this label. This product may only be used in lawns, parks, around homes, ornamental gardens, nurseries and other non-crop grassy areas to control eastern moles (*Scalopus aquaticus*), star-nosed moles* (*Conylura cristata*) or *Scanapus* spp. Bait must be applied directly into moles' burrow systems. This bait must be applied underground in either main underground runways or in subsurface feeding tunnels. This bait may not be used above ground. Wear gloves when bait is handled. **Not for star-nosed mole (Conylura cristata) use in NC.*

HOW TO SELECT PROPER TREATMENT AREAS: The presence of moles is indicated by a network of subsurface runways in the turf caused by moles foraging for food just below the soil surface. You may also see a series of conical mounds of earth pushed up from deep burrows.

TREATING CONICAL MOUNDS

Moles construct deeper tunnels that are not visible from the surface. These deep tunnels systems are often marked by a series of conical mounds of loose dirt 4 to 12 inches high formed when dirt is pushed to the surface through a mole tunnel shaft.

- 1. Remove all of the mounded loose dirt that is at ground level.
- 2. Continue to remove loose dirt that is below ground level and you will eventually locate the primary tunnel shaft.
- 3. Once the main tunnel shaft has been discovered and opened, leave it opened and return in 48 hours to see if the opening has been reclosed with loose dirt. This indicates that this mound and tunnel shaft is in use by a mole.
- 4. Reopen the tunnel shaft and drop SL566 down into the shaft and reclose opening with dirt.
- 5. Revisit this mound in 5 days and check again to see if it remains active.

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TREATING SUBSURFACE RUNWAYS

Applying SL566 or [How to Apply:]

Locate Active Tunnels

Place

SL566

in Tunnels

Checking

the Results



Make a 1 inch hole in the roof of a mole surface tunnel. Do not crush tunnel. Always mark open tunnels. Mark these openings to allow you to revisit later.



Poke a new hole in the roof of the active tunnel just larger than the diameter of the SL566.



Revisit tunnel openings 24-48 hours later. Tunnels that have had holes resealed within 48 hours are an indication of mole activity and a good place to bait.



Drop the SL566 bait down into the hole and reseal with dirt. Repeat the process for every 5 to 10 feet of active tunnel.

Five days after placing the SL566 bait into the active tunnels, use procedure above to see if tunnel remains active and if so, retreat any tunnels that still appear to be active.

[The text above is mandatory. The graphics are optional.]

[Containers Over 1 Pound]

STORAGE AND DISPOSAL

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

Pesticide Storage: Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

Pesticide Disposal: Wastes resulting from the use of this product may be placed in trash or delivered to an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

[Plastic:] Offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill.

[Paper] Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration.

[Containers 1 Pound or Less]

STORAGE AND DISPOSAL

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[Note: As stated in 40CFR156.140(a)(4), a batch code must be included on the label or package for container and containment for nonrefillables.]

[Containers Over 1 Pound]

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Keep away from children, domestic animals and pets. Any person who retrieves carcasses or unused bait following application of this product must wear gloves.

User Safety Requirements

Follow manufacturer's instruction for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco, or using the toilet and change into clean clothing.

FIRST AID

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

IF SWALLOWED:

Call a poison control center, doctor, or 1-800-222-1222 (nights, weekends) or 1-800-837-7644 (Monday – Friday, daytime) 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. **TREATMENT FOR PET POISONING**: If an animal eats bait, call veterinarian or numbers listed above at once.

NOTE TO PHYSICIAN OR VETERINARIAN Contains the nerve poison Bromethalin. This is not an anticoagulant type rodenticide. For humans or animals ingesting bait and/or showing poisoning signs (such as muscle tremors, loss of hind limb use, or seizures for animals), limit absorption by either emesis or gastric lavage. Sublethal symptoms, if present, would be the result of cerebral edema and should be treated accordingly through administration of an osmotic diuretic and corticosteroid.

Environmental Hazards

This product is extremely toxic to mammals and birds. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not contaminate water when disposing of equipment wash water or rinsate. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

[Containers 1 Pound or Less]

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[Inner package labeling for SL566]

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[Optional Information on Mole behavior.] Moles eat earthworms as part of their diet. Moles love worms

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OTHER INGREDIENTS	<u>99.975%</u>
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See back [side] panel of product container for First Aid, Precautionary statements, and Directions for Use.

Net Wt. _____[in ounces or pounds]

EPA REG NO. 149-19 EPA EST. NO _____

[Manufactured by [for]]: Senoret Chemical Co. 69 North Locust Street Lititz, PA 17543

[The following graphics are optional. They may be placed anywhere on label/container.]





Complete Moleworm Kit [Includes]:







[#] [Moleworms] [Worms] [#] [Active Tunnel] Locator Flags

[#] Pair of Gloves