



Indemnify®

Intended for use by commercial applicators.

For use on turf on golf courses, sod farms, sport fields, residential, institutional, municipal, commercial, and other turfgrass areas.

ACTIVE INGREDIENT: Fluopyram*: N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]

TOTAL:

Contains 3.34 lbs fluopyram per gallon *(CAS Number 658066-35-4)

EPA Reg. No. 432-1543 Suspension Concentrate

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

Net Contents 17.1 Fl. Oz. 84411426 81714290C 200306AV1 For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call

FIRST AID

If swallowed:

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

In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577.

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

NOTE TO PHYSICIAN: Treat Symptomatically

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. 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 the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Applicators and other handlers must wear:
- long-sleeved shirt
- long pants
- shoes plus socks
- chemical-resistant (such as nitrile or butyl) gloves
 Follow manufacturer's instructions for cleaning/maintaining PPE. If no such in-

structions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. ENGINEERING CONTROLS When handlers use closed systems. enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE re-

quirements may be reduced or modi-USER SAFETY RECOMMENDATIONS

fied as specified in the WPS.

Users should:

- remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothina.
- remove PPE immediately after handling this product and wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when dis posing of equipment wash water or rinsate. Surface Water Label Advisory

This product may impact surface water quality due to

runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is

classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential

loading of FLUOPYRAM. Ground Water Advisory

This chemical has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow Runoff Management

Runoff of this product will be reduced by avoiding applications when rainfall or

rrigation is expected to occur within 48 nours. Sound erosion control practices will reduce this product's potential to each aquatic sediment via runoff.

DIRECTIONS FOR USE It is a violation of federal law to use

this a violation of reueral raw to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way tha will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE

Standard, 40 CFR part 170, This Standard

REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection

contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas (that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water) is:

- · coveralls over long-sleeved shirt and long pants
- · socks and shoes
- chemical-resistant gloves made of any of any waterproof material such as natural rubber ≥ 14 mils.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170), The WPS applies when this product is used to produce agricultural plants on farms,

forests, nurseries or greenhouses. Do not enter or allow others to enter the treated area until sprays have dried.

PRODUCT INFORMATION

Indemnify® is a nematicide and protects against damage caused by certain plant parasitic nematodes.

- FOR USE ON: Turf on golf courses, sod farms, sport fields, residential, institutional, municipal commercial, and other turforass areas.
- PRODUCT USE RESTRICTIONS Do not apply more than the maximum annual rate for each specific use from any combination of products containing
- FLÚOPYRAM. Do not apply via aerial application. Do not apply this product through any type
- of irrigation system. Not for sale, distribution, or use in Nassau and Suffolk counties. New York except as permitted under FIFRA 24(c). Special Local Need registration

SPRAY DRIFT MANAGEMENT

Ground Applications

- · Apply with the nozzle height recommended by the manufacturer. but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium to ultra coarse spray droplet size (ASABE \$572.1).
- Do not apply when wind speeds exceed 10 miles per hour at the application site. Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS. IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest

droplets that provide target pest control While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size - Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT - Ground Boom

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain leve with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common or hights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

Drift potential generally increases with wind speed, AVOID APPLICATIONS DURING

GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

COMPATIBILITY TESTING AND TANK MIX PARTNERS

Compatibility
Indemnify is physically and biologically
compatible with many registered pesticides, fertilizers, and micronutrients.
However, it is known that many components, including pesticides, fertilizers,

micronutrients, and spray adjuvants may be present in a tank mix combination and cause potential for adverse chemical reactions. It is impossible to determine physical, biological, and plant compatibility for all scenarios that may be encountered; therefore, users must determine the chemical, physical, biologiical, and olant compatibility of such

mixes prior to making applications on a broad scale.

It is the pesticide user's responsibility to en-

sure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each

product in the tank mixture. Order of Mixing

Indemnify may be used with other pesticides, fertilizers, and micronutrients. The proper mixing procedure for Indemnify alone, or in tank mix combinations with other pesti-

- cides is:
- fill the spray tank 1/4 to 1/3 full with clean water
 while recirculating, and with the agitator running, add any products in PVA baos. Allow time for thorough mixing
- 3. continue to fill spray tank with water until 1/2 full
- add any wettable powder (WP), water dispersible granule (WG/WDG) products or "flowable" (FL/SC) type products
- 5. allow enough time for thorough mixing of each product added to tank
- add required amount of Indemnify, and
 if applicable, add any remaining tank mix components: emulsifiable concentrates (EC), fertilizers, and micronutrients
- 8. fill spray tank to desired level and maintain constant agitation to ensure uni-

ormity of spray mixture.

RESTÂICTIÓN: Do not use PVA packets in a tank mix with products that contain boron or release free chlorine. The resultant reaction of PVA and boron or free chlorine is a plastic that is not soluble in water or solvents.

APPLICATION INFORMATION

Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective nematode control. Do not make applications when conditions favor drift beyond the tarpet application area. Avoid spraying when windy, high temperature, drought, low relative humidity, or temperature inversion conditions evisit.

Ground Application

For ground application equipment, apply:

2 to 5 gallons of solution per 1000 sq.
ft. for protection against nematodes

50 to 100 gallons of solution per acre

for protection against nematodes

When using Indemnify, for optimum control irrigate within 24 hours of application to depth of the root zone to be protected.

TURF USE DIRECTIONS

Indemnify is a systemic nematicide, which may be used in a seasonal program for the control and prelention of nematode damage to common turfgrasses, indemnify can be used on turfgrasses for the control or suppression of soil inhabiting parasitic nematodes such as sting (Belonolaimus longicaudatus), stem-gall (Anguina pacila Binn (Mesorcinnems ann.) Sarial (Helioridenchus sun).

Ticae), Ring (Mesocriconema spp.), Spiral (Helicotylenchus spp.), Avil Jance (Hoplolaimus galatain), Boot-lesion (Pratylenchus spp.), Avil Dolichodorus spp.), Cyst (Punctodera heterodera), Dagger (Xibinhemas pp.), Nedle (Longidorus spp.), Pin (Paratylenchus spp.), Root-knot (Meloidogyne spp.), Sheathol (Hemicriconemoides spp.), Stuby-root (Paratri-bhodorus and Trichodorus spp.), Shuth (Tylenchorhynchus spp.), Shuth

Apply as a foliar spray, using 2 to 5 gallons of water per 1,000 sq. ft. Apply with a properly calibrated sprayer.

TURF USE RESTRICTIONS

 Do not apply more than 17.1 fl oz of Indemnify (0.446 lbs. a.i.) per acre per year.

For residential turf, do not exceed a rate of 0.355 fl oz per 1,000 sq. ft. (15.5

fl. oz. equivalent to 0.404 lbs. a.i. per acre per year.)

APPLICATIONS FOR TURE

NEMATODE CONTROL Turf Tolerance

Use Indemnify in accordance with the prescribed label instructions on:

- Cool-season turfgrasses: Bentgrass, Bluegrass, Fescues, Ryegrass, including mixtures thereof
- Warm-season turfgrasses:
 Bermudagrass, St. Augustinegrass, Seashore paspalum, Kikuyugrass, and Zoysiagrass. Indemnify is not phytotoxic to these aforementioned grasses.

Turf nematode control use directions

Target Pest

Plant parasitic nematodes including: Sting, Stem-gall, Ring, Spiral, Lance, Root-lesion, Awl, Cyst, Dagger, Needle, Pin, Root-knot, Sheath, Sheathoid, Stubby-root, Stunt

Application Rate (fl oz Product /1000 ft²)

0.195 - 0.39 Interval between Application (days)

Minimum 14

Application Instructions

Irrigate to depth of root zone.

For Anguina pacificae, irrigate only after the spray has completely dried.

Begin applications preventively when conditions are favorable for nematode activity

Reapply as needed, using higher rates and shorter intervals when nematode pressure is high, but do not exceed maximum specified rates.

0.975 fl oz 1.950 fl oz 3.900 fl oz 7.800 fl oz 5 Gal Spray Volume (Gal per 1,000 ft²) PRODUCT QUANTITY (FL UZ) by SPRAY VOLUME and TANK CAPACITY Indemnify at 0.195 fl oz per 1,000 ft² 1.219 fl oz 2.438 fl oz 4.876 fl oz 9.752 fl oz 4 Gal 19.504 fl oz | 13.000 fl oz 1.625 fl oz 3.250 fl oz 6.500 fl oz 3 Gal 2.438 fl oz 4.876 fl oz 9.752 fl oz 2 Gal Spray Tank Capacity 100 Gal 200 Gal 25 Gal 50 Gal

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FOLIA

PRODUCT QUANTITY (FL 02) by SPRAY VOLUME and TANK CAPACITY Indemnify at 0.39 fl oz per 1,000 ft?	Spray Volume (Gal per 1,000 ft²)	5 Gal	1.95 fl oz	3.90 fl oz	7.80 fl oz	15.60 fl oz	
		4 Gal	2.44 fl oz	4.88 fl oz	9.75 fl oz	19.50 fl oz	
		3 Gal	3.25 fl oz	6.50 fl oz	13.00 fl oz	26.00 fl oz	
		2 Gal	4.88 fl oz	9.75 fl oz	19.50 fl oz	39.00 fl oz	
PRODUCT QUANTITY (FL 02) by SPRAY V Indemnify at 0.39 fl oz per 1,000 ft²		Spray Tank Capacity	25 Gal	50 Gal	100 Gal	200 Gal	

CURATIVE SPOT TREATMENTS

Curative spot treatments are prescribed for controlling nematodes over smaller areas where outbreaks are severe or expected to become severe. To make a curative spot treatment, apply the highest prescribed dose of Indemnify and repeat up to 4 times at the specified intervals. For curative spot treatments, treat no more than 10,000 sq. ft. per acre per year.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original container and keep tightly closed when not in use. Store in a cool, dry place. Avoid cross-contamination with other pesticides.

PESTICIDE DISPOSAL

Pesticides wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency or Hazardous Waste representative at the nearest EPA regional office for guidance in proper disposal methods.

CONTAINER HANDLING

Rigid Non-Refillable containers with capacities smaller or equal to 5 gallons Non-refillable 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 drin. Beneat this procedure two more times.

Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

Rigid Non-refillable Containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 lbs)

Non-refillable container. Do not reuse or refill this container. Refer to Bottom Discharge IBC or Top Discharge IBC, Drums, Kegs information as follows. Top Discharge IBC, Drums, Kegs (e.g. – Snyder 120 Next Gen, Bonar B120, Drums, Kegs)

Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final dis-

(Continued

STORAGE AND DISPOSAL

posal, empty the remaining contents from this container into application equipment or mix tank. Fill the container at least 10 percent full with water. Aglitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times. Once container is ninsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the un opened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, plant injury, other prometry damage, as well as other unintended conse-

injury, omer properly gamage, as well as other unintended consequences may result because of factors beyond the control of Bayer Crop-Science LP. Those factors include, but are not limited to, weather conditions, presence of other materials or the manner of use or application. All such risks shall be assumed by the user or buwer.

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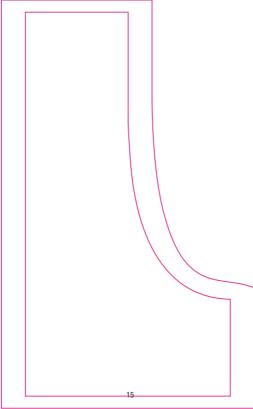
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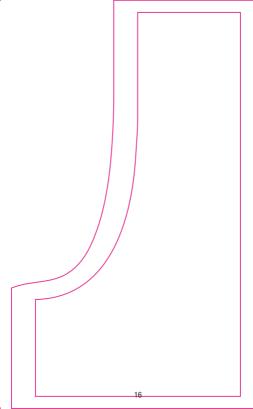
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Produced for:

Bayer Environmental Science A Division of Bayer CropScience LP 5000 CentreGreen Way, Suite 400 Carv. NC 27513

Bayer







Indemnify

Intended for use by commercial applicators. For use on turf on golf courses, sod farms, sport fields, residential, institutional, municipal, commercial, and other turfurass areas.

ACTIVE INGREDIENT:

Fluopyram*: N-[2-[3-chloro-5 -(trifluoromethyl)-2-pyridinyl] ethyl]-2-(trifluoromethyl) benzamide*......34.50%

OTHER

05 500/

INGREDIENTS:65.50%

.100.00%

Contains 3.34 lbs fluopyram per gallon *(CAS Number 658066-35-4)

EPA Reg. No. 432-1543 Suspension Concentrate

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See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

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Net Contents

17.1 Fl. Oz.

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