	ICIDE
Fungicide	
Intended for use by commercial applicators. For use on turf on golf courses, s sport fields, residential, institu municipal, commercial, and oth turfgrass areas. ACTIVE INGREDIENT: Fluopyram N:[2:]-chilavo-futiluoromethyl] ethyl]-2-(trifluoromethyl]benzami OTHER INGREDIENTS: TOTAL: Contains 3.34 lbs fluopyram per g '(CAS Number 658066-35-4) EPA Reg. No. 10163-164 EPA EPA	tional, *- -2-pyridinyl] de*
Suspension Concentrate	
	EACH OF CHILDREN UTION
VA	For MEDICAL and TRANSPORTATION
84411426	Emergencies <u>ONLY</u> Call 24 Hours A Day 1-800-424-9300
81714290D 221216AV1 Net Contents:	For <u>PRODUCT USE</u> Information Call 1-800-331-2867
17.1 FL. Oz.	See Back Panel for First Aid
ONU	Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

Г	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
ŀ	or doctor. • Have person sip a glass of water if able to swallow.
ľ	 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.
Have	In case of emergency call toll free he Environmental Science U.S., LLC Emergency Response Telephone No. 1-800-424-9300. a product container or label with you en calling a poison control center or
\square	doctor, or going for treatment.
NOTE T	O PHYSICIAN: Treat Symptomatically.
	PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMEST 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

instructions 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 requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS Users should:

- remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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 disposing 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 FLUDPYRAM.

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 irrigation is expected to occur within 48 hours. Sound prosion control practices will reduce this product's potential to reach aquatic sediment via runoff.

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

Do not apply this product in a way that 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 REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard 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 restrictedentry 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 art 170). The WPS applies when this product is used to produce agricultural plants on farmo 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 turfgrass areas.

PRODUCT USE RESTRICTIONS

- Do not apply more than the maximum annual rate for each specific use from any combination of products containing FLUOPYRAM.
- 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 S572.1).
- 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

froplets 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 level 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 frea.

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 on nights 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.

WIND

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, if is known that many components includina 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, biological, and plant compatibility of such mixes prior to making applications on a broad scale. It is the pesticide user's responsibility to ensure 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 pesticides is:

- 1. 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 bags. 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
- 6. add required amount of Indemnify, and

- if applicable, add any remaining tank mix components: emulsifiable concentrates (EC), fertilizers, and micronutrients
- fill spray tank to desired level and maintain constant agitation to ensure uniformity of spray mixture.

RESTRICTIÓN: 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 wate volume to provide thorough and uniform coverage generally provide the most effective nematode control. Do not make applications when conditions favor drift beyond the target application area. Avoid spraying when windy, high temperature drought, low relative humidity, oo temperature inversion conditions exist.

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

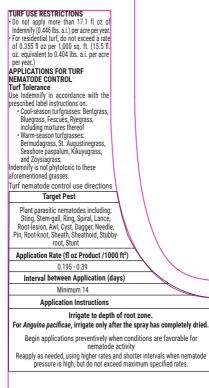
IRRIGATION AND WATERING

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 prevention of nematode damage to common turfgrasses. Indemnify can be used on turfgrasses for the control or suppression of soli inhabiting parasitic nematodes such as Sting (Belonolaimus longicaudatus), Stem-gall (Anguia pacificae), Ring (Mesocriconema spp.), Spiral (Heirotylenchus spp.), Lance (Hoplolaimus galeatus) Root-lesion (Pratylenchus spp.), Aw (Dolichodorus spp.), Cyst (Punctodera heterodera) Dagger (Xiphimem spp.), Needle (Longidorus spp.), Pin (Paralylenchus spp.), Root-knot (Meloidogyne spp.), Sheath (Hemicycliophora spp.), Sheathoid (Hemicriconemoides spp.), Set

Apply`a´s a foliar´ spray, uˈsinɡ 2 to 5 gallons of water per 1,000 sq. ft. Apply with a properly calibrated sprayer.



PRODUCT QUANTITY (FL OZ) by SPRAY VOLUME and TANK CAPACITY • Indemnify at 0.195 fl oz per 1,000 ft ²	(FL OZ) by SPR 5 fl oz per 1,0	AY VOLUME al 00 ft ²	nd TANK CAPA	CITY
		Spray Volum	Spray Volume (Gal per 1,000 ft ²)	00 ft²)
Spray Tank Capacity	2 Gal	3 Gal	4 Gal	5 Gal
25 Gal	2.438 fl oz	1.625 fl oz	1.219 fl oz	0.975 fl oz
50 Gal	4.876 fl oz	3.250 fl oz	2.438 fl oz	1.950 fl oz
100 Gal	9.752 fl oz	6.500 fl oz	4.876 fl oz	3.900 fl oz
200 Gal	19.504 fl oz	13.000 fl oz	9.752 fl oz	7.800 fl oz

	Ś	Spray Volume (Gal per 1,000 ft ²)	ial per 1,000 fi	(2)
Spray Tank Capacity	2 Gal	3 Gal	4 Gal	5 Gal
25 Gal	4.88 fl oz	3.25 fl oz	2.44 fl oz	1.95 fl oz
50 Gal	9.75 fl oz	6.50 fl oz	4.88 fl oz	3.90 fl oz
100 Gal	19.50 fl oz	13.00 fl oz	9.75 fl oz	7.80 fl oz
200 Gal	39.00 fl oz	26.00 fl oz	19.50 fl oz	15.60 fl oz

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 does 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 crosscontamination 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 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.

Bottom Discharge IBC (e.g. – Schuetz Caged IBC or Snyder Square Stackable)

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

(Continued)

(Continued) STORAGE AND DISPOSAL Top Discharge IBC, Drums, Kegs (e.g.-Snyder 120 Next Gen, Boar 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 disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for a miuntes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

Rigid Non-Refillable containers with capacities smaller or equal to 5 gallons PLASTIC CONTAINERS:

Non refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

LIQUID Dilutable formulations:

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 ¥. If ull 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 drip. Repeat this procedure two more times.

Then 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 unopened product container at once.

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

CONDITIÓNS: 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 property damage, as well as other unitnended consequences may result because of factors beyond the control of Environmental Science U.S., LLC. 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 burer.

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