For sale to and use by professional applicators only. Not for sale to or use by homeowners/consumers.

**SPOTRETE F**

FUNGICIDE

For the control of select foliar diseases in non-residential turf and animal repellency on deciduous and evergreen trees and shrubs (and non-bearing vines and orchards).

ACTIVE INGREDIENT:
Thiram [Tetramethylthiuram disulfide] ................................................................. 44.0%

OTHER INGREDIENTS .................................................................................. 56.0%

TOTAL ........................................................................................................ 100.0%

Equivalent to 4.0 lb Thiram per U.S. gallon or 480 g/l

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**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 do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

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:
- 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 INHALED:
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For Emergencies Involving a Spill, Leak, Fire, Exposure, or Accident, Contact: CHEMTREC at (800) 424-9300. For product usage information, phone Cleary Chemicals, LLC, toll-free at (800) 524-1662 from 8:00 AM to 5:00 PM Eastern time.

**Net Contents: 2.5 Gallons**

Distributed by:
Cleary Chemicals, LLC
178 Ridge Road, Suite A
Dayton, New Jersey
08810-1501

Effective: 1/18/10
Replaces 1108

EPA REG. NO. 45728-26-1001
EPA EST. NO. 32557-BEL-1

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Datum: 27-01-2010

Lange Elzenstraat 71 | 2018 Antwerpen · België
Tel +32 (0)3 242 86 00 | Fax +32(0)3 242 86 01
www.steurs.com

**OPGELET: KLEUREN TER INDICATIE EN NIET BINDEND!!**

**GOED VOOR DRUK**
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
Caution: Harmful if swallowed. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist or vapor. Do not take alcohol immediately before or after exposure to this product. The consumption of alcohol by the applicator can increase the toxicity of the product.
Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance selection chart.
All mixers, loaders, applicators, and other handlers must wear:
• long-sleeved shirt and long pants
• shoes plus socks
• chemical resistant gloves (such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or Viton ≥ 14 mils), except when flagging to support aerial applications, applying with aircraft, or applying while driving motorized ground equipment
• chemical resistant apron when mixing, loading, cleaning up spills, cleaning equipment, or otherwise exposed to the concentrate
• respirator with an organic vapor (OV) cartridge or canister with any N, R, or P filter
See engineering controls for additional requirements and options.

Engineering control statements:
When handlers use closed systems or enclosed cabs 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 wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• Users should remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
• Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENDANGERED SPECIES
This product may have effects on federally listed threatened or endangered species or their critical habitat in some counties. It is a violation of federal law to kill, harm or harass listed animal species without authorization. To limit the potential for such impacts when using this product, consult and follow the instructions provided in the EPA Endangered Species Bulletin for the County or Parish in which you are applying the seed. To determine whether your County or Parish has a Bulletin consult http://www.epa.gov/eps before each season’s use of this product.

ENVIRONMENTAL HAZARDS
This chemical is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposing of equipment washwaters or rinsates.
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination Systems (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not apply where conditions favor drift from treatment area.

PHYSICAL AND CHEMICAL HAZARDS: Keep away from heat and open flame.
STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Do not contaminate water, food, or feed by use or storage. Store in original containers only in a secured area inaccessible to children and unauthorized persons. Absorb spills onto clay, sand or vermiculite and hold for proper disposal. Protect from excessive heat. Keep from freezing.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinseate is a VIOLATION OF FEDERAL LAW. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling: Nonrefillable 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available.

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. Do not graze treated areas or feed cippings to livestock.

SPRAY DRIFT MANAGEMENT
Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles. Apply only when wind speed is 2-10 mph at the application site.

Additional requirements for ground boom applications:
Do not apply with a nozzle height greater than 4 feet above the crop canopy.

CHEMIGATION: Do not apply this product through any type of irrigation system.
Do not apply this product using a high pressure handwand or a rights-of-way sprayer.

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 restricted entry interval (REI) of 24 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, chemical resistant gloves, (such as barrier laminate, butyl rubber ≥ 14 mls, nitrile rubber ≥ 14 mls, neoprene rubber ≥ 14 mls, polyvinyl chloride (PVC) ≥ 14 mls, or Viton ≥ 14 mls), protective eyewear and shoes with socks.

NON-AGRICULTURAL USE REQUIREMENTS
The requirements in this box only apply to uses of this product that are NOT within the scope of the Worker Protection Standard 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.

Landslapes and Golf Course Turf Uses: Do not enter or allow others to enter treated areas until sprays have dried.

TURF FUNGICIDE AND ANIMAL REPELLENT
For the control of select foliar diseases in non-residential turf and animal repellency on deciduous and evergreen trees and shrubs (and non-bearing vines and orchards).
**GENERAL PRODUCT INFORMATION**

SPOTRETE F is to be used for the prevention and control of the foliar diseases mentioned below. It can provide both curative and protective action of common turf diseases. Start preventative applications when conditions for disease occurrence are favorable and repeat at 14-day intervals until disease threat is past. Start curative applications when disease first appears and repeat at 14-day intervals as necessary. For best results, use spray mixture the same day it is prepared. Apply after mowing or avoid mowing for twelve hours after application.

SPOTRETE F may be used in a tank mix with other fungicides for control of foliar turf pathogens. This product can be mixed with Iprodione, Thiophanate-methyl, Propiconazole, Triadimefon, Chlorothalonil, PCNB, Myclobutanil, Azoxytrobin, and Mancozeb for use on listed crops and sites in accordance with the most restrictive of label limitations and precautions. No label dosage rates should be reduced or exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. Consult product labels for instructions on use. No claim of compatibility with other pesticides is implied. When tank mixing, read and observe the most restrictive precautionary statements and other information appearing on product labels.

**TURF APPLICATIONS**

Not for use on residential turf, parks, athletic fields, or turf grown for sale or other commercial use such as sod.

Apply SPOTRETE F with properly calibrated mechanical or motorized spray equipment such as ground boom.

**Golf Course Tees and Greens**

The maximum winter application rate for turf is a single application of 16.3 lbs ai/acre (4.08 gallons) or 0.374 lbs ai/1000 sq ft (12 fl oz). The maximum summer application rate for turf is 3 applications of 10.2 lbs ai/acre (2.55 gallons) or 0.234 lbs ai/1000 sq ft (7.5 fl oz). The maximum annual application rate is 47 lbs ai/acre (11.75 gallons) or 1.08 lbs ai/1000 sq ft (34.5 fl oz).

<table>
<thead>
<tr>
<th>Disease</th>
<th>Preventative Rate of Spotrete F</th>
<th>Curative Rate of Spotrete F</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dollar Spot</td>
<td>3.75 fl oz per 1000 sq ft (5 quarts/acre)</td>
<td>7.5 fl oz per 1000 sq ft (2.5 gallons/acre)</td>
<td>Preventative: Apply in mid-spring or when disease symptoms first appear. Sprays at 14-day intervals throughout the expected disease period.</td>
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<tr>
<td>Brown Patch</td>
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<td>Not for this use in California</td>
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<tr>
<td>Rust</td>
<td>3.75 fl oz per 1000 sq ft (5 quarts/acre)</td>
<td>7.5 fl oz per 1000 sq ft (2.5 gallons/acre)</td>
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<tr>
<td>Leaf Spot</td>
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<tr>
<td>Melt Out</td>
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<tr>
<td>Red Thread</td>
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<tr>
<td>Copper Spot</td>
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</table>

**Pink and Gray Snow Mold**

SPOTRETE F provides effective control of Snow Mold (Fusarium niveale and Typhula spp.) when combined with other snow mold products with enhanced longevity. This product can be mixed with Iprodione, Thiophanate-methyl, Propiconazole, Triadimefon, Chlorothalonil, PCNB, Myclobutanil, Azoxytrobin, and Mancozeb for use on listed crops and sites in accordance with the most restrictive of label limitations and precautions. No label dosage rates should be reduced or exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

<table>
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<th>Disease</th>
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<tbody>
<tr>
<td>Pink Snow Mold (Fusarium niveale)</td>
<td>6-12 fl oz per 1000 sq ft</td>
<td>Spray in early to mid-winter just prior to the first snowfall. Tank mix Spotrete F with the recommended rate of one or more of the active ingredients indicated above in sufficient water (2-5 gal per 1,000 sq ft recommended) for proper coverage.</td>
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<tr>
<td>Gray Snow Mold (Typhula sp.)</td>
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For additional information, refer to local state extension recommendations for tank mix combinations shown effective for your area.