



A DIVISION OF PATTEN SEED COMPANY

FOR ESTABLISHED LAWNS

FESCUE MAINTENANCE PROGRAM

DATE	PRODUCTS	APPLICATION COVERAGE
February Mid	Fortify 20-0-4 with Crabgrass Preventer (To prevent grassy weeds & fertilize). Fast Acting Lime	3 lbs / 1000 sq. ft. 6 lb / 1000 sq f.
April Mid	Fortify 20-0-4 with Crabgrass Preventer (To prevent grassy weeds & fertilize).	3 lbs / 1000 sq. ft.
May Mid	Fungicide- Prophecy Organic Fertilizer 6-2-0 Milorganite **Soil Wetting Agent	5 lbs / 1000 sq. ft. 8 lb. / 1000 sq. ft. 3.5 lb. / 1000 sq. ft.
June Early Late	Iron Granules (green up turf) Fungicide, Disarm **(early) Soil Wetting Agent Grubz Away (10 lbs) or (30 lbs)	2.5 lbs / 1000 sq. ft. 3 lbs / 1000 sq. ft. 3.5 lbs / 1000 sq. ft. 2 lbs / 1000 sq. ft.
July	Iron Granules (green up turf) Fungicide, Heritage or Disarm Lawnstar (Bifenthrin) (to prevent Army Worms, Fire Ants, General Pest Control) **Soil Wetting Agent (early)	2.5 lbs / 1000 sq. ft. 3 lbs. / 1000 sq. ft. 2 lbs / 1000 sq. ft. 3.5 lbs / 1000 sq. ft.
August	**Soil Wetting Agent (early) Fungicide, Heritage or Disarm Lawnstar (Bifenthrin) (to prevent Army Worms, Fire Ants, General Pest Control)	3.5 lbs / 1000 sq. ft. 3 lbs / 1000 sq. ft. 2 lbs / 1000 sq. ft.
September Early to Mid	Lawnstar (Bifenthrin) (to prevent Army Worms, Fire Ants, General Pest Control) Fungicide, Disarm or Heritage	2 lbs / 1000 sq. ft. 3 lbs / 1000 sq. ft.
October	Aeration-Seeding or Overseeding with Super Sod Turf Type Tall Fescue Blend 18-24-12 Starter Fertilizer Fast Acting Lime Lawnstar, Fungicide, If needed	5 lbs / 1000 sq. ft. 4 lb. / 1000 sq. ft. 6 lbs / 1000 sq. ft. Same rates as above
November	Winterizer 24-2-8	4 lb. / 1000 sq. ft.

The reverse side of this integrated Maintenance Program will define some of the products listed above and the roles they play. REMEMBER, "AN OUNCE OF PREVENTION IS WORTH A POUND OF CURE".

**Optional as needed

*NOTE: Always read and follow closely the instructions on the label of any products you apply to your turf***

*Products and application rates are based on Professional Turf Recommendations.

*Soil wetting Agent application is a key component to this program. Please use it!

*If you have any questions or concerns please give us a call @ 1-800-928-TURF or 704-525-8873.

MOWING HEIGHT: 2-1/2 to 3-1/2"; Raise 1/2" higher during dry periods. Remove no more than 1/3" total at one time.

Water: Established lawns - 1 inch per week if no rainfall.

PRE-EMERGENT

Weeds can be a problem in most every lawn. Most broadleaf weeds can be controlled easily with a good POST-EMERGENT HERBICIDE (**Fortify Weed Control Granules) unlike most grassy weeds, like Crabgrass and Goose grass. Grassy weeds are very hard to kill after they are established and can be very costly to control. Also, fertilization is a key factor in having a weed free turf but it is not the total solution. Using a PRE-EMERGENT HERBICIDE strategically will aid greatly in controlling a weed problem before it begins. **Fortify WEED CONTROL GRANULES APPLICATION: Grass should be damp with no chance of rain or cutting for 1-2 days. NOTE: DO NOT USE THESE PRODUCTS BEFORE OVERSEEDING AND SEEDING. PLEASE CALL US FOR DETAILED INFORMATION ON OVERSEEDING AND THE USE OF PRE-EMERGENTS.

POST-EMERGENT HERBICIDES FOR BROADLEAF WEEDS

There are several good POST-EMERGENT HERBICIDES we recommend. Granular, concentrated liquids and ready-to-use liquids are available. Please stop in and see us for the recommendation that will suit your need. We have products for both applications. Post-Emergent should only be used when turf is actively growing and not under stress. FORTIFY, WEED CONTROL GRANULES, can be used on most turf type grasses.

DISEASES

There are many diseases, which can affect Fescue Grass. If your lawn stays damp or has poor air movement during the day, apply a preventative fungicide beginning in the early summer to lesson the risk of disease infestation.

HEAT STRESS AND DRY CONDITIONS

High temperatures, high humidity and dry conditions are common denominators for stressed Fescue Turf during the summer months. Soil Wetting Agent is the best product to use during this period to fight these stressful conditions attacking your Fescue Turf. Soil Wetting Agent allows the soil to absorb as much water as it can hold and makes that water readily available to the grass. It also, helps excess water to penetrate the soil surface quickly, preventing excess moisture at surface level, removing a primary element for fungus infestation. This product will also improve the grass's ability to uptake nutrients in the soil. Using Soil Wetting Agent will not only optimize the water applied to your turf but it will reduce the amount and frequency needed to sustain a healthy Fescue Turf during the summer months. PLEASE USE THIS PRODUCT. NOTE: WAIT AT LEAST 5 DAYS BEFORE OR AFTER FERTILIZATION BEFORE APPLYING THIS PRODUCT.

OTHER DROUGHT PRODUCTS

Soil Wetting Agent is very good product to apply during the hot summer months and drought conditions. This product allows the surface of the ground and plants to accept the water faster and pull the water deeper into the root system. By doing this the plant receives a more efficient watering with less water. The soil wetting agent also will distribute the water more evenly throughout the lawn. If you have small low areas that may tend to stay to wet this product can help prevent this in some cases. Wind as well as heat can dry out newly install sod.

ABOUT OUR DROUGHT PLAN!

SUPER SOD OF CHARLOTTE
12600 DOWNS ROAD
PINEVILLE, NC 28134
PH. 704-525-8873 OR 1-800-928-TURF / FAX 704-525-8873
WWW.SUPERSOD.COM OR CHARLOTTE@SUPERSOD.COM