

Homeowner Maintenance Guide



1-2 inches



1 inch of water per week



Seasonal Lawn Care Applications

SPRING

- Give your EMPIRE a buzz-cut for the first mow of the spring. Keep it mowed between 1-2 inches for the remainder of spring.
- Fertilize your lawn: [Lawnifi Spring Fertilizer Box](#) or [Lawnifi Foundation](#)
- Don't overwater. In the active growing season, EMPIRE needs about one inch of water per week from natural rainfall or irrigation.
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- Apply a broad-spectrum insecticide to prevent spring insects from appearing or to control any current spring insects like chinch bugs or white grubs.
- Apply a systemic fungicide at a preventive rate to keep disease from taking hold of your lawn. If you see circular patches of brown or dead grass, do not apply fertilizer until you've applied a systemic fungicide at a curative rate and your grass has recovered.

SUMMER

- EMPIRE mowing heights during the summer range from about 1-2 inches. When mowing during the summer, never remove more than 1/3 of the leaf blade at a time.
- Fertilize your lawn: [Lawnifi Summer Fertilizer Box](#) or [Lawnifi Foundation](#)
- Do not overwater the grass. EMPIRE only needs about one inch of water weekly. Water for longer periods of time, less frequently and in the early morning hours.
- It is not recommended that you apply an herbicide at this time because when temperatures exceed 85 degrees Fahrenheit, the herbicide will damage the grass.
- Watch out for billbugs, grub worms, mole crickets and spittlebugs. Apply a broad-spectrum insecticide to prevent or treat any insects.
- Apply a systemic fungicide if needed.

FALL

- During the fall, mowing will occur less often—keeping your EMPIRE slightly higher will encourage deeper root growth for winter.
- Fertilize your lawn: [Lawnifi Fall Fertilizer Box](#) or [Lawnifi Foundation](#)
- Water less as temperatures drop—too much water will lead to disease.
- Apply pre-emergent herbicides to control winter weeds. Apply post-emergent herbicides only when weeds are present.
- Check for and control any white grubs. Treat with an insecticide if needed.
- It is recommended you apply a fungicide at preventative rates as this will help the grass enter colder months in a healthier condition. If you see circular patches of brown or dead grass, do not apply fertilizer until you've applied a systemic fungicide at a curative rate and your grass has recovered.

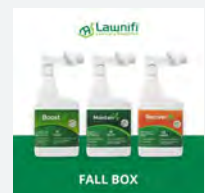
FERTILIZER PRODUCTS



Lawnifi Spring Fertilizer Box



Lawnifi Summer Fertilizer Box



Lawnifi Fall Fertilizer Box



Lawnifi Foundation Fertilizer

Control Products

HERBICIDES

Herbicide applications should be made throughout the spring and fall months. Applications are not recommended in the summer as high temperatures may burn herbicide applications and damage the grass. Pre-emergent herbicide applications should be applied in the spring and fall to prevent summer and winter weeds. Use post-emergent herbicide to treat any current weeds.

SodSolutions.com/Herbicides



**Crabgrass Control Plus 0-0-7
with 0.37% Proflaminate**



**SpeedZone
Southern**

FUNGICIDES

Use disease control products to prevent and treat common turfgrass diseases. Disease for bermuda grass takes commonly place in the spring and summer as temperatures rise and drop. Use a systemic, broad-spectrum fungicide for prevention and treatment.

SodSolutions.com/Fungicides



Heritage G



Fame

INSECTICIDES

Use insect control products to control the most common turfgrass insects like grub worms, mole crickets, chinch bugs, billbugs or spittlebugs before severe damage takes place.

SodSolutions.com/Insecticides



Spectracide Triazicide



Merit 0.5G

ACCESSORIES

Accessories like surfactants can guarantee more effective applications of control products to make sure liquid products stick to the leaves of plants and have time to absorb into the plant's system. Turf colorant is great for marking the lawn where previous applications of a control product has been made to keep an eye on progress.

SodSolutions.com/Accessories



**Hi-Yield Spreader Sticker
Non-Ionic Surfactant**



**Endurant
Perennial Rye**