5-Step Fertilizing Program

The pros know that having a truly beautiful lawn is a year-round process. Fortunately, Hartville Hardware makes it easy, with this 5-step program to feed a lawn a healthy diet year-round.

STEP 1: March 25 – April 25

Get your lawn off to a healthy start and destroy crabgrass before it has time to take root.



- 1. Spread 18-0-4 Pre-Emergent Fertilizer with Dimension. Apply 4.0 lbs/1,000 SQ FT. 12500 SQ FT. per bag. (1590251)
- 2. If seeding or overseeding, use 21-22-4 Pre-Emergent Fertilizer with Mesotrione. Apply 4.3 lbs/1,000 SQ FT. 11,600 SQ FT. per bag. (1574276)

STEP 2: April 25 – June 30

Apply a weed & feed product. Weed & feed products make the grass stronger and healthier, which helps it fight off weeds. Weed & feed products also contain an herbicide that kills broadleaf weeds.

OPTION 1. Spread 18-0-2 Fertilizer with Trimec Herbicide. Apply 4.0 lbs/1,000 SQ FT. 12,500 SQ FT. per bag. (1573076)

OPTION 2. Spread 16-0-9 Fertilizer with Surge Broadleaf Herbicide. Apply 2.5-4.0 lbs/1,000 SQ FT. 10,000-16,000 SQ FT. per bag. (44440)

STEP 3: May 15 – July 15

Grubs can decimate a perfect lawn by destroying grass at the root – and since they live underground, you usually don't know you have them until the damage is done. Put down grub preventative fertilizer in early to mid-summer when it will do the most good. Do not apply fertilizer if grass is dormant due to intense heat or drought.

1. Spread 21-0-4 Fertilizer with Merit Insecticide.
Apply at 3.5-4.5 lbs/1,000 SQ FT. 11,000-14,300 SQ FT. per bag. (1574285)

Apply at 3.5-4.5 lbs/1,000 SQ F1. 11,000-14,300 SQ F1. per bag. (15/4285) Merit needs to be watered in with .5" – 1" of water soon after application.

2. Spread TS Pro 16-2-4 Fertilizer. Apply at 6.25 lbs/1000 SQ FT. 8,000 SQ FT. per bag. (1620296)

STEP 4: September 1 – October 15th



Your lawn spends the fall recovering from the dry, hot summer, which is why the fall turf feed is the most

important feed of the year. Apply a fertilizer that thickens the grass and strengthens the roots.

1. Spread 29-0-5 fertilizer. Apply 3.5 lbs/1,000 SQ FT.14,300 SQ FT. per bag. (1574249)

STEP 5: October 5 - November 15

If you choose to fertilize in the late fall, a slow release starter is ideal.

Slow release starters build deeper, healthier roots for 45-60 days so that the lawn will be stronger and more lush in the spring. Starters are a good idea for newer lawns, recently overseeded lawns, and lawns with grub damage.

- 1. Hartville Hardware recommends 18-24-12. Apply 4.0 lbs/1,000 SQ FT. 12,500 SQ FT. per bag. (1574258)
- 2. To maintain optimal pH levels in the soil use Pelletized Lime. 40lb covers approx. 4,000 SQ FT. (758004)

Erosion Control Products

8X112.5 STRAW MAT

8'X 112'SINGLE SIDE EROSION CONTROL MAT - 1574291

Length	8 ft. x 112.5 FT
Material	Straw Mat
Use	Erosion Control
Coverage	900 SQ FT

4X112.5 CURLEX

QUICK GREEN CURLEX MAT - 1574294

Length	4 ft. 112.5 FT	
Material	Wood Fiber	
Use	Heavy duty erosion control.	
	Stronger than straw. Can be	
	used around pools & ponds.	

4 X 50FT STRAW MAT

4' X 50' STRAW MAT - 729614

Length	8 ft. x 112.5 FT
Material	Straw Mat
Use	Erosion Contro
Coverage	900 SQ FT

42X3000 NET

42IN X 3000FT NETTING - 1574297

Length	42 ft. x 3000 FT
Material	Plain Polypropylene Netting
Use	Erosion Control
Coverage	1/4 acre

MIGHTY STRAW

100% BIODEGRADABLE - 1574318

Material	Chopped Straw w/ Tackifier Erosion Control
Use	Erosion control, weed suppression, moisture retention
Coverage	Up to 600 SQ FT

MIGHTY STRAW LAWN REPAIR MIX

1582136

Material	Straw + Sun/Shade Grass Seed
Covers	200 SQ FT

PRO-STEEL

3X50PRO - 1574330, 3X100PRO - 1574333 4X300PRO - 1574336, 6X300PRO - 1574339

Length	3' x 50', 3' x 100', 4' x 300', 6' x 300'	
Material	Pro-steel Landscaping Fabric	
Use	Erosion Control	
Lifespan	3.0 oz. 20 Year Fabric	

PRO-ION

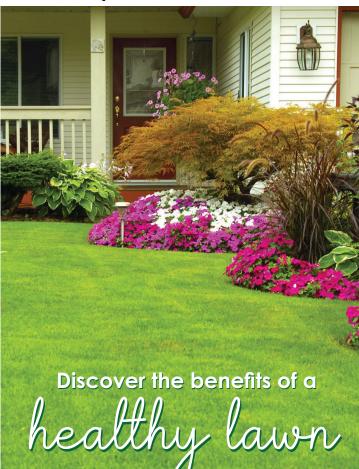
3X50PROION - 3 X 50 PRO-ION - 1574342

Length	3 FT x 50 FT
Material	Pro-steel Landscaping Fabric
Use	Erosion Control
Lifespan	1.5 oz. 8 Year Fabric

1315 Edison St. NW, Hartville, OH 44632 330-877-3631 | hartvillehardware.com Mon-Fri 8am-7pm, Sat 8am-6pm, Closed Sun



Seed & Fertilizer Buyers Guide



HARTVILLE MIX

Available in 5, 10 & 25 lb.

A permanent mix that produces a first-rate lawn

- Performs well in lightly shaded areas
- Responds rapidly to fertilization
- · Mows and cuts cleanly
- Low moisture tolerance

New Seed	5-6 (LBS/1,000 SQ FT)
Over Seed	2.5-3 (LBS/1,000 SQ FT)
Annual Ryegrass	10%
Creeping Red Fescue	20%
Kentucky Bluegrass	30%
Perennial Ryegrass	40%

5 WAY RYEGRASS

Available in 5, 10 & 25 lb.

Ideal for commercial landscapes & golf course roughs

- Use in full sun exposure
- Germinates quickly
- Grows rapidly
- · Excellent choice for fast results
- Tolerates heat

New Seed	6 (LBS/1,000 SQ FT)
Over Seed	3 (LBS/1,000 SQ FT)
Perennial Ryegrass	100%

ALL PURPOSE

Available in 5, 10 & 25 lb.

Popular low cost ground cover

- Temporary quick cover
- · Permanent seed cover when maintained
- · Once established, low maintenance seed mix
- Ideal for light shade areas

New Seed	5-6 (LBS/1,000 SQ FT)
Over Seed	2.5-3 (LBS/1,000 SQ FT)
Annual Ryegrass	40%
Creeping Red Fescue	30%
Kentucky Bluegrass	30%

FAIRLAWN SHADY

Available in 5, 10 & 25 lb.

Suitable for lawns with light to moderate shaded areas

- Plant in the spring or fall for best results
- Starter fertilizer recommended
- Irrigate to lessen the competition with tree roots
- · Can be used in light to partial shade

New Seed	6 (LBS/1,000 SQ FT)
Over Seed	3 (LBS/1,000 SQ FT)
Creeping Red Fescue	40%
Chewings Fescue	30%
Kentucky Bluegrass	10%
Perennial Ryegrass	20%

TUFF TURF II

Available in 5, 10 & 25 lb.

Wear tolerant for high traffic lawns

- Use in full sun exposure
- · Fast to establish
- · Great for children and pets
- Wear tolerant

New Seed	5 (LBS/1,000 SQ FT)
Over Seed	2.5 (LBS/1,000 SQ FT)
Kentucky Bluegrass	40%
Perennial Ryegrass	60%

BIERCE CLEVELAND PARKS

Available in 5, 10 & 25 lb.

Ideal for quickly establishing a permanent turf

- Requires average to low fertilization
- · Fast establishment
- Durable, high-quality turf
- Recommended for lightly shaded areas

New Seed	5 (LBS/1,000 SQ FT)
Over Seed	2.5 (LBS/1,000 SQ FT)
Creeping Red Fescue	25%
Kentucky Bluegrass	35%
Perennial Ryegrass	40%

CHAMPION

Available in 5, 10 & 25 lb.

Better than average quality turf

- · New lawn applications and over seeding
- Full sun exposure
- · Great for revitalizing an existing lawn
- · Low maintenance

New Seed	4-5 (LBS/1,000 SQ FT)
Over Seed	2-2.5 (LBS/1,000 SQ FT)
Kentucky Bluegrass	50%
Perennial Ryegrass	50%

FESCUE PLUS

Available in 5, 10 & 25 lb.

Excellent for areas where lower maintenance is desired

- Home and commercial lawns
- · Drought tolerant
- · Ideal for heavy foot traffic
- · Full sun to partial shade areas
- Plant before October 10 in NE Ohio

New Seed	7 (LBS/1,000 SQ FT)
Over Seed	3.5 (LBS/1,000 SQ FT)
Kentucky Bluegrass	7%
Tall Fescue	93%

