

		Coverage per sq. ft.	Wholesale	Pallet Plus
<b>Straight Fertilizer</b>				
10-10-10	50#			
15-0-3 + micros, all mineral	50#	7,500		
18-0-9, 25% XCU, MOP	50#	9,000		
25-01-04 + Bio-Kote, 1% Fe, 20% PCSCU, SOP	50#	12,500		
12-0-20	50#	12,500		-
<b>Pre-emergent</b>				
20-00-04 + .86 Team Pro, 20% XCU, MOP	50#	12,500		
19-00-03 + .125 Dimension, 30% XCU	50#	14,500		
05-15-15 + Gallery + Team, 36%WIN	50#	8,500		-
<b>Post-emergent</b>				
25-00-03 + Trimec, all mineral	36#	10,000		
20-00-05 + Surge, 25% XCU	50#	12,500		
<b>Specialty</b>				
Bio-tone Starter Plus w/Mycorrhizae 4-3-3	25#			-
'Lurvey' Super Slow-Release 14-14-10	10#			-
'Root and Grow' Plant Starter Liquid 3-10-3	1 gal			-
'Greenview' Spring +Dimension + Trimec 24-2-8	18#	5,000		-
'Greenview' Fall 29-2-10	26#	5,000		-
<b>Organic plus</b>				
'Milorganite Classic' 05-02-00 + 4% Fe	36#	2,500		
'Espoma' Organic Weed Prevent + Lawn Food (9-0-0 / 100% Corn Gluten)	25#	1,250		-
'Espoma' Natural 7-2-2 Lawn Food	30#	2,500		

\* Prices Subject to change depending on market conditions

Earned Volume Discount Program	
Net Purchases of .....	% Discount
\$20,000 – \$50,000	3%
\$50,000 – \$75,000	4%
\$75,000 – \$100,000	5%
\$100,000+	6%

See Chart on Page 3



## Granular Fertilizers - 4 Step Program

- \*Consider a lower input fertilization program by reducing Nitrogen rates to less than 3 LB per year;
- \*If possible, LLS recommends the spot-treatment of broadleaf weeds rather than broadcasting unnecessary chemicals

### 1st Application

Early Spring before soil temperature reaches 52 degrees  
Include a pre-emergent to prevent crabgrass/ other broadleaf weeds from germinating

\*The application of excess nitrogen may promote the development of patch diseases that can infect turf plants. Ideally there should be just enough nitrogen applied to encourage a rich green color response. A high-quality, slow-release nitrogen should be used at a rate no more than .5 - .75 lbs. / N / 1,000 sq ft.

20-00-04 + .86 Team Pro, 20% XCU, MOP  
19-00-03 + .125 Dimension, 30% XCU  
18-0-9, 25% XCU, MOP

### 2nd Application

Mid-May to mid-June

\*Nitrogen applied during late Spring and Summer months will stimulate shoot growth. LLS recommends slow-release nitrogen to be used at a rate of no more than .5- .75 lbs. / N / 1,000 sq ft.

25-00-03 + Trimec, all mineral  
20-00-05 + Surge, 25% XCU  
18-0-9, 25% XCU, MOP  
25-01-04 + Bio-Kote, 1% Fe, 20% PCSCU, SOP  
'Milorganite Classic' 05-02-00 + 4% Fe

### 3rd Application

Early September

Include a post-emergent if broadleaf weeds are a problem; consider slow-release products for longer feeding and less chance of burning

20-00-05 + Surge, 25% XCU  
18-0-9, 25% XCU, MOP  
25-01-04 + Bio-Kote, 1% Fe, 20% PCSCU, SOP  
'Milorganite Classic' 05-02-00 + 4% Fe

### 4th Application

Mid - Late October

\*There are two accepted strategies to approach fall fertilization. One involves the use of extra Potash to encourage root growth. The additional root mass will be more capable of absorbing extra moisture and nutrients and convert them into carbohydrates reserves.

\*The second strategy involves the use of nitrogen as shoot growth slows and the roots are still active in the uptake of the nitrogen. Late fall nitrogen applications can be highly effective in helping turf carry stored energy into the following Spring.

18-0-9, 25% XCU, MOP  
25-00-03 + Trimec, all mineral  
25-01-04 + Bio-Kote, 1% Fe, 20% PCSCU, SOP

The objective of most turf programs is to provide a healthy and weed-free stand of turfgrass. In most cases, it is better to apply just enough nitrogen to generate a desired color response during the spring and summer months and to increase the application rates during late summer and early fall. As the turf comes out of dormancy, it will utilize the energy that it has stored throughout the winter for spring green-up. Most color response is derived from reserve energy, which was stored in the plant root.



Wholesale

<b>5-15-15 + Gallery + Team</b>	50#	8,500 sq. ft.	
<b>Lawn Fungicide</b>	Infuse - 7.5# Infuse - RTU - Hose-end	5,000 sq. ft.	
<b>Dylox 6.2 / 24-Hour Grub Control</b>		5,000 sq. ft.	
<b>Merit Season Long Grub Control</b>		5,000 sq. ft. 6# 5,000 sq. ft. 15#	
<b>Round-Up Quick Pro Dry-Pack</b>	<b>Rate:</b> 1 packet	1 gal. water	30 pack 5 pack Each
<b>Bonide Total Vegetation Killer (Praneton)</b> Prevents plant regrowth for up to 1 year.	500 sq. ft.	1 gal.	
<b>Treflan</b>	40#	10,000 sq. ft.	

### Trimec Classic

A selective postemergent herbicide for control of broadleaf weeds such as chickweed, clover, dandelion, knotweed, spurge, and plantains in established turf. Do not apply when air temperature exceeds 85 degrees F. Do not apply to newly seeded grasses until well established. Seeding can be done within 3-4 weeks following application.

**Rate:** 1.0 fl. oz /1-6 gal. water /1,000 sq. ft.      1 gal.  
2.5 gal.

### Weed Beater w/Trimec

A selective postemergent herbicide for control of broadleaf weeds such as chickweed, clover, dandelion, knotweed, spurge, and plantains in established turf. Do not apply when air temperature exceeds 85 degrees F. Do not apply to newly seeded grasses until well established. Seeding can be done within 3-4 weeks following application.

**Rate:** 1.0 fl. oz /1-6 gal. water /750 sq. ft.      1 gal.

### Trimec Super

A selective postemergent herbicide for control of broadleaf weeds such as chickweed, clover, dandelion, knotweed, spurge, and plantains in established turf. Can be applied in cool weather at any time temperature is above 40 degrees F. and weeds are actively growing. Do not apply when air temperature exceeds 85 degrees F. Do not apply to newly seeded grasses until well established. Seeding can be done within 3-4 weeks following application.

**Rate:** 1.0 fl. oz /1-6 gal. water /1,000 sq. ft.      1 gal.  
2.5 gal.

### Speed-Zone

A post-emergent herbicide for control of broadleaf weed control in turfgrass (including white clover, dandelion, ground ivy and spurge). Can be applied when temperatures are between 45 degrees and 90 degrees F.

1 gal  
2.5 gal

### Trimec Plus

A selective post-emergent herbicide for control of broadleaf and grass weeds (including ground ivy, spurge, nutsedge, goosegrass, and crabgrass) in established turf. Do not apply when air temperature exceeds 85 degrees F. or when drought conditions exist. Do not apply to newly seeded grasses until well established. Seeding can be done within 3-4 weeks following application.

**Rate:** 3 fl. oz /1-6 gal. water /1,000 sq. ft.      1 gal

