

Non-Synthetic Fertilizers



Fertilizer	N-P-K	% Slow Release Nitrogen	Lake Safe* (Low in Phosphorus)	Contents	Where to buy	Comments	Cost
Corn gluten meal by various companies	9-0-0	85%	Yes	corn gluten meal	Allemon's, English Gardens, Available through Marshall Landscape, Inc. 313-885-7272	Acts as a pre-emergent weed control. Do not use on unestablished turf.	\$25-\$30 for 50 pounds
Clean Green	7-0-0	High	Yes	soybeans	Allemon's, English Gardens, Uncle Luke's	Adds color to lawns, gardens, and landscapes	\$20 for 50 pounds
Renaissance Lawn Food	6-0-6	High	Yes	Soybeal meal, hydrolyzed feather meal, potassium sulfate, bone meal	Available through Marshall Landscape, Inc. 313-885-7272	Lake friendly. Doesn't tend to leach or run off.	\$26.50 for 50 pounds
Fertrellawn CaFe 9-1-4 (+ Calcium and Iron)	9-1-4	70%	Yes	Chilean nitrate, wood humate, sulfate of potash, iron, calcium, trace minerals	Uncle Luke's Feed Store (in Troy) 248-879-9147	Calcium encourages microbial activity. Iron increases photosynthesis.	\$16-\$18 for 50 pounds
Ringer's Lawn Restore by Safer	10-2-6	76%	Yes	hydrolyzed poultry meal, nitrate of soda, potassium sulfate, bone meal, soybean meal	Allemon's, ACE Hardware, English Gardens, Home Depot	Also controls thatch and common patch diseases	\$15-\$17 for 25 pounds
Turf Nurture	15-4-7	75%	No	gibberellic acid, kelp, bone meal, yeast	Allemon's	Also contains beneficial organisms	\$37 for 40 pounds
Espoma Plant Tone	5-3-3	80%	No	bone meal, crab meal, animal tankage, manures, cocoa tankage, dried blood, cottonseed meal, greensand, rock phosphate	Allemon's, ACE Hardware, English Gardens, Meldrum & Smith, Soulliere Landscaping	Can be used on lawns, flowers, shrubs, bulbs, and vegetables.	\$10-\$13 for 25 pounds

All fertilizers are labeled with 3 numbers representing the percentage weight of nitrogen (N), phosphate (P), and potash (K).

***Lake Safe** is determined by Healthy Landscapes (a cooperative effort between Southeastern Oakland County Resource Recovery Authority, Southeastern Oakland County Waste Authority, Michigan State University Extension, and the Metropolitan Detroit Landscape Association). To be considered Lake Safe the relative ratio of nitrogen to phosphorus must be 5-to-1 or greater. In Wayne County look for the green "Earth-Friendly Fertilizer" sticker. In St. Clair Shores look for the yellow "Lake Safe Fertilizer" sticker.

Local Stores

Most of these local stores carry non-synthetic fertilizers and non-toxic pest control products. Some stores may special order a product if they do not have it in stock.

Allemon's Landscape Center

17727 Mack Avenue
Detroit, MI 48224
882-9085

Meldrum and Smith Nursery and Sales

17750 Mack Avenue
Grosse Pointe, MI 48224
885-5433

English Gardens

22501 Kelly Road
Eastpointe, MI 48021
(586) 771-4200

Soulliere Landscaping Patio

23919 Little Mack
St. Clair Shores, MI 48080
(586) 776-2811

Home Depot

20300 Kelly Road
Harper Woods, MI 48082
245-9216

St. Clair Shores ACE Hardware

28700 Harper Avenue
St. Clair Shores, MI 48081
(586) 777-3250

Lochmoor ACE Hardware

20779 Mack Avenue
Grosse Pointe Woods, MI 48236
885-0242

Village ACE Hardware

17101 Kercheval Street
Grosse Pointe, MI 48230
882-9230

Gardening Supply Companies

The fertilizers listed on the previous page are available in local stores. Additional non-synthetic fertilizers and garden products are available through mail-order catalogs and the Internet.

Company	Phone Number	Web Address
Gardens Alive	1-513-354-1483	www.gardensalive.com
Gardener's Supply Company	1-888-833-1412	www.gardeners.com
Peaceful Valley Farm Supply	1-888-784-1722	www.groworganic.com
Harmony Farm Supply and Nursery	1-707-823-9125	www.harmonyfarm.com
Extremely Green Gardening Company	1-781-878-5397	www.extremelygreen.com



LocalMotion

This information was compiled by **LocalMotion**, a not-for-profit organization, dedicated to raising awareness about the connections between toxic chemicals in the environment and negative health consequences, including cancer, in an effort to promote improved health and quality of life.

For further information, call **LocalMotion: 313-881-2263**