



Earth's Outlet, Inc. - PO Box 691915 - Houston, Texas 77269

VermaPlex® Application Rates

For best results, apply ¼ ton – ½ ton Black Castings™ or 2 – 4 tons pretreated compost * per acre each growing season.

Crop	Application/Timing	VermaPlex® in Gallons **
Asparagus	<ol style="list-style-type: none"> For newly established plants, make 1 application to new flush or fern growth For mature crops, make 1 application to new fern growth after cuttings have stopped growing 	4 - 8 per acre foliar or soil applied
Beans, Peas	<ol style="list-style-type: none"> Seed treat First trifoliolate First bloom Pod initiation 	1 - 4 per acre 4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Carrots, Garlic, Onions, Radishes, Shallots	<ol style="list-style-type: none"> At planting/transplanting 2 - 3 weeks after emergence At root enlargement 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Broccoli, Brussels Sprouts, Cabbage, Cauliflower	<ol style="list-style-type: none"> At planting At 4 - 6 true leaf stage 10 - 14 days later At head initiation 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Sweet Corn, Popcorn	<ol style="list-style-type: none"> At planting At 20-30 inch growth stage At tasseling 	4 - 8 per acre 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Celery	<ol style="list-style-type: none"> At transplanting Every 10 - 14 days throughout the growing season 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Cucumber, Eggplant, Melons, Peppers, Pumpkins, Squash	<ol style="list-style-type: none"> At planting Pre-bloom Every 7 - 14 days until harvest 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 per acre foliar or soil applied
Lettuce, Spinach	<ol style="list-style-type: none"> At 4 leaf stage Every 7 - 14 days until harvest 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Potatoes, Yams	<ol style="list-style-type: none"> At planting At hilling At tuber set At bloom 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Tomatoes	<ol style="list-style-type: none"> At planting/transplanting Pre-bloom Repeat every 7 - 14 days until harvest 	4 - 8 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied 2.5 - 4 per acre foliar or soil applied
Ginseng	<ol style="list-style-type: none"> Apply monthly beginning at full leaf expansion and continue until frost 	4 - 8 per acre foliar or soil applied
Basil, Chives, Cilantro, Dill, Fennel, Marjoram, Nutmeg, Parsley, Pepper, Rosemary, Saffron, Sage, Savory, Sweet Bay, Tarragon	<ol style="list-style-type: none"> Every 14 days after green up or emergence 	2 - 4 per acre foliar or soil applied

* Compost organic material using VermaPlex® for increased nutrient solubility and faster composting rates.

** Dilute listed volume of VermaPlex® in 100 gallons of water per acre. For feed-in systems, apply at approximately 1:300 – 1:1000 per 0.1 inch.