## SupraPlex<sup>™</sup>

## Solutioned (liquefied) Compost

SupraPlex™ is a unique and exclusive product that's beyond compost tea and is the substrate liquid carrier for our Liquid TerraPro – Carbon Matrix product. In each gallon of SupraPlex™ we've used 1 pound of compost that's been liquefied into solution, and filtered using our exclusive technique. SupraPlex™ is teaming with naturally occurring microbes from the compost, and can also be used as the carrier for our Consortium BIOPack or other microbe products. It can also be used as a liquid carrier for water-soluble fertilizer. May qualify as a bio-fertilizer on its own merits.





SupraPlex<sup>™</sup> is made and filtered at our facility and should be compatible with most fertigation and irrigation systems. It contains a source of carbon from the compost along with solutioned rock dust that was in the compost. Used at higher rates SupraPlex<sup>™</sup> may contribute to and benefit mineral-depleted soil.

SupraPlex<sup>™</sup> is compatible with commercial soil probiotics and contains a source of its own microbiology that was native to the compost used to make this product. By request a serum of Plant Growth Promoting Rhizobacteria can be added to your order of SupraPlex, fortifying the product with known beneficial bacteria.

#### **Supports Regenerative and Organic Agriculture**

- Supports root growth
- May aid in micro and major nutrient availability by contributing to the Rhizophagy Cycle.
- Contributes soil carbon

- Can be used as a carrier for fertilizers and soil inoculants
- Supports soil remineralization

#### Ingredients:

Natural Organic Matter from compost fortified and composted with rock dust, LAB Serum containing acid producing bacteria, and water



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## **Application Chart**

Crop / Plants	Liquid Application per acre/per treatment	TREATMENT(S) PER YEAR		
		At Planting	Irrigation Water	Foliar
Vegetables	4 to 12 quarts	1 with transplant water	1 at flower set and 1 two weeks prior to harvest	
Vineyard Wine Grapes Table Grapes	4 to 8 quarts		5 treatments at equal intervals over growing season	
Corn Grains Potatoes	4 to 12 quarts	1 banded side dressed or injected in furrow	1 at flower set	
Ornamentals	12 quarts	1 with transplant water	2 treatments at equal intervals over growing season	
Citrus Fruit and Nut Trees	4 to 8 quarts – established 20 quarts – new plantings	Planting 6 oz. per tree top- drench planting site	2 treatments at equal intervals over growing season	1 at flower set and 1 two weeks prior to harvest
Turf Golf Course, Greens, Parks	1 gallon per 1000 sq ft 44 gallons per acre	Soil drench/ hydrofeed	2 to 3 treatments at equal intervals over growing season	
Hydroponics	Mix 5 ml with 1 gallon water in reservoir		1 every 2 weeks	
Soil Containers & Raised Beds	Mix 5 ml with 1 gallon water until soil is at field capacity		For best results, apply every watering from seedling / clone / flower	
Sub drip Irrigation Drip Irrigation Micro-Spray Irrigation	4 to 8 quarts per acre	Mix with SupraPlex in equal parts	2 to 3 treatments at equal intervals over growing season	
With field crops and drip, mix product with at least 25 gallons of water before applying				

Upon request, independent lab reports verifying that this product is free of any soil of human pathogens can be provided.

