

GENERAL FERTILITY FEEDCHART

LEGEND

	Dry Blends
	Liquid
	Wettable Powder
	Additive
	Soil Inoculant
	Kelp
	Amino
	Fulvic
	Humic
	VAM Vesticular Arbuscular Mycorrhizae
	If Soil/Tissue Deficient
	Carbohydrate
	Fish By-Product
	Citric Acid
	Organic
	Conventional
	SP Specialty Products
	Rhizo Life
	Leaf Life
	Sphere 'o' Life

Products	Formulation	Application	pH	Bulk Density	N	P	K	S	Ca	Mg	Zn	B	Mn	Cu	Fe	Si	Bios	Rate Range	Description
Rhizo Life Refocillo			6.7	74 lbs/ft³					30									200 - 600 lbs	Essential Nutrients, Remediate Sodacity, Microbial Activity
Rhizo Life Colt			5.68	52 lbs/ft³					12								FA HA	25 - 200 lbs	Essential Nutrients, Nutrient Uptake, Soil Structure, Soil Aeration, Moisture Retention, CEC, Remediate Sodacity
Rhizo Life Azotous			8.5-9.0	61.2 lbs/ft³	1	10	1	1.5	9	1.5	0.15				0.6			100 - 4000 lbs	Source P, Essential Nutrients, Soil Structure, Water Retention, Phosphate Solubility
Rhizo Life Poulard			6.1-6.3	41 lbs/ft³	13													250 - 2000 lbs	Source N, Microbial Activity, Soil Structure, Water Retention
Leaf Life K			5.0-6.0	8.57 lbs/gal			6											1 - 10 qt	Source K, Rapid Nutrient Delivery
Leaf Life Mg			5.0-6.0	9.70 lbs/gal						3								1 - 8 qt	Source Mg, Rapid Nutrient Delivery
Leaf Life Zn			5.0-6.0	10.75 lbs/gal							9							1 - 4 qt	Source Zn, Rapid Nutrient Delivery
Leaf Life B			5.0-6.0	9.07 lbs/gal								3						0.5 - 4 qt	Source B, Rapid Nutrient Delivery
Leaf Life Ca			5.0-6.0	9.70 lbs/gal					7									1 qt - 10 gal	Source Ca, Rapid Nutrient Delivery
Leaf Life Mn			5.0-6.0	9.71 lbs/gal									5					1 - 8 qt	Source Mn, Rapid Nutrient Delivery
Leaf Life Cu			5.0-6.0	9.46 lbs/gal										4.5				0.5 - 4 pt	Source Cu, Rapid Nutrient Delivery
Leaf Life Fe			2.0-3.0	9.54 lbs/gal											5			0.5 - 4 qt	Source Fe, Rapid Nutrient Delivery
Leaf Life Si			5.0-7.0	8.59 lbs/gal												2	FA	16 - 32 oz	Nutrient Uptake, Plant Structure, Biotic & Abiotic stresses
Leaf Life Organo-Cal			6.0-7.0	11.28 lbs/gal					13									0.5 - 15 gal	Source Ca, Water Uptake
Leaf Life LZn 8.50			5.0-6.0	10.90 lbs/gal				4.2			8.5							1 qt - 3 gal	Essential Nutrients, Nutrient Uptake
Leaf Life 5% Manganese Sulfate			3.0-4.0	9.40 lbs/gal				2					5					2 - 4 qt	Essential Nutrients, Rapid Nutrient Delivery
Rhizo Life Quadrate			12.0	9.73 lbs/gal			5				0.28	0.28	0.08	0.08	0.04		FA HA	1 - 3 qt	Essential Nutrients, Nutrient Uptake, Microbial Activity, FUE, Shoot Growth, Water Retention, CEC, Abiotic stress
Sphere 'o' Life Macro-Vitalize 3-2-2			3.5-4.0	9.30 lbs/gal	3	2	2											0.5 - 2 gal	Essential Nutrients, Immediate N
Sphere 'o' Life NitroHawk			6.1-6.3	9.10 lbs/gal	6													1 - 5 gal	Source N, Build Proteins, Microbial Activity, Water Retention
Sphere 'o' Life N-Vitalize			6.1-6.7	9.90 lbs/gal	8													1 - 5 gal	Source N, Build Proteins, Microbial Activity, Nutrient Uptake
Rhizo Life Cirrina			3.5-4.0	10.00 lbs/gal	4	1	1											0.5 - 50 gal	Essential Nutrients
Rhizo Life Grit			9.0-11.0	8.66 lbs/gal	1		2										FA HA	1 - 3 gal	Essential Nutrients, Nutrient Uptake, Biotic & Abiotic stresses
Rhizo Life Grit Prime			2.5	9.50 lbs/gal	1		2				0.14	0.17	0.07	0.08	0.19		FA HA	1 - 3 gal	Essential Nutrients, Nutrient Uptake, Biotic & Abiotic stresses
Sphere 'o' Life Ambulant			3.5	8.36 lbs/gal													FA HA	16 - 32 oz	Nutrient Uptake, Shoot Growth, Remediate Salinity
Sphere 'o' Life Ambulant Prime			2.5	9.32 lbs/gal				2.75			0.13	0.15	0.2	0.11	1.8		FA HA	1 - 2.5 pt	Essential Nutrients, Nutrient Uptake, Microbial Activity, Shoot Growth, Vigour, Remediate Salinity
Rhizo Life Hardy			9.0-11.0	8.87 lbs/gal													HA	62 - 124 oz	Nutrient Uptake, Remediate Sodacity, FUE, Root & Shoot Growth, CEC, Water Retention, Abiotic stress
Rhizo Life Hardy Prime			12.0	10.08 lbs/gal			6	1.2			0.55	0.35	0.2	0.25	0.65		FA HA	1 - 3 qt	Essential Nutrients, Immediate N, Nutrient Uptake, Shoot Growth, Vigour, Microbial Activity
Leaf Life 2% Boron			8.3-8.5	8.87 lbs/gal								2						1 qt - 2.8 gal	Source B, Rapid Nutrient Delivery
Leaf Life 4% Magnesium			4.5-5.0	10.18 lbs/gal				5		4								1 - 8 qt	Essential Nutrients, Rapid Nutrient Delivery
Leaf Life Lignin Iron 5%			3.0-4.0	9.88 lbs/gal				2.8							5			1 qt - 2 gal	Essential Nutrients, Nutrient Uptake, Rapid Nutrient Delivery
Leaf Life Lignin Manganese 5%			3.0-4.0	10.05 lbs/gal				2.7					5					1 qt - 2 gal	Essential Nutrients, Nutrient Uptake, Rapid Nutrient Delivery
Sphere 'o' Life Blast N			5.0-6.0	3.44 lbs/gal	14													2 - 10 lbs	Essential Nutrients, Immediate N, Rapid Nutrient Delivery, Build Proteins, Abiotic stresses, Energy Transport
Sphere 'o' Life Blast Ca			6.0-7.0	3.60 lbs/gal	8				10									8 - 12 lbs	Essential Nutrients, Immediate N, Rapid Nutrient Delivery, Build Proteins, Microbial Activity, Stress Recovery
Sphere 'o' Life Blast B			7.0-8.5	3.29 lbs/gal	5							10						0.5 - 2 lbs	Essential Nutrients, Immediate N, Rapid Nutrient Delivery, Build Proteins, Stress Recovery
Sphere 'o' Life Blast Prime			5.71	3.52 lbs/gal	7						3	0.5	1	1	2.5			0.5 - 2 lbs	Essential Nutrients, Immediate N, Rapid Nutrient Delivery, Build Proteins, Stress Recovery
Sphere 'o' Life Blast K			6.0-7.0	3.60 lbs/gal	2		14											2 - 10 lbs	Essential Nutrients, Immediate N, Rapid Nutrient Delivery, Stress Recovery
Rhizo Life Hardy WP			8.0-9.0	7.42 lbs/gal													FA HA	10 - 15 lbs	Nutrient Uptake & Availability, FUE, Root/Shoot Growth, CEC, Water Retention, Abiotic stress
Rhizo Life Hardy Prime WP			8.0	6.88 lbs/gal				2			0.7	0.37	1.2	0.31	1.2		FA HA	10 - 15 lbs	Essential Nutrients, Nutrient Uptake, Shoot Growth, Vigour, Microbial Activity
Rhizo Life Quadrate WP			8.5	5.82 lbs/gal			7.5	3.25			0.5	0.25	0.8	0.13	0.9		FA HA	10 - 15 lbs	Essential Nutrients, Microbial Activity, FUE, Shoot Growth, Water Retention, CEC, Abiotic stress
Rhizo Life Symba VAM			5.0	6.53 lbs/gal													7 VAM	2 - 5 lbs	Mycorrhizal Fungi, Symbiosis, Soil Nutrient Availability
Leaf Life Water Conditioner			2.5-3.0	9.68 lbs/gal															Softens Water, Create Suspension
Rhizo Life Hardy Si WP			7.0-9.0	7.57 lbs/gal												2	HA	3 - 12 lbs	Nutrient Uptake, Plant Structure, Biotic & Abiotic stresses
Sphere 'o' Life Calcide			2.0	9.00 lbs/gal					10							2		0.5 - 2 gal	Plant Structure, Biotic & Abiotic stresses
Rhizo Life Hardy Si			7.0-9.0	8.53 lbs/gal												0.5	HA	16 oz - 4 gal	Nutrient Uptake, Biotic & Abiotic stresses
Cellstrong			3.6	10.75 lbs/gal	5				5		2.5							1 - 2 qt	Essential Nutrients, Nutrient Uptake
Equal P&K Plus			7.0-8.0	10.60 lbs/gal	5	9	9				0.2		0.05					1 - 2.5 gal	Essential Nutrients
pHar-Ti-PHY 5-25-5			1.0-2.0	11.45 lbs/gal	5	25	5				0.2						HA	2 - 4 qt	Essential Nutrients, Nutrient Uptake
Pro Follar 158 15-0-0			7.0-8.0	10.90 lbs/gal	15				8									1 - 8 gal	Essential Nutrients
Pro Trio 7-0-0			9.0	10.84 lbs/gal	7			3			3	0.25	3					1 - 10 pt	Essential Nutrients, Rapid Nutrient Delivery
Boron Liquid 10%			8.25	11.00 lbs/gal								10						1 qt - 2 gal	Source B
CalSync Maxx			8.0	12.89 lbs/gal					20				0.3				HA	3 - 7 gal	Essential Nutrients, Water Uptake, Water Retention
CFTY Cascadia NB 4-0-0			9.0-9.5	9.89 lbs/gal	4							5.4						1 qt - 3 gal	Essential Nutrients
CFTY Cascadia Zn 3-0-0			1.0-1.5	9.96 lbs/gal	3						7							1 qt - 3 gal	Essential Nutrients
8% AM Copper			8.5	10.51 lbs/gal	6			4						8				1 - 8 pt	Essential Nutrients
Leaf Life Lignin Copper 5%			3.0-4.0	9.90 lbs/gal				2.5						5				1 qt - 1 gal	Essential Nutrients, Nutrient Uptake, Rapid Nutrient Delivery
Ligno Base 410			3.0-4.0	11.40 lbs/gal	8			4.6			4.4		2.4		2.4			2 - 4 pt	Essential Nutrients, Rapid Nutrient Delivery
Liquid Tree Root Feed			7.0-8.0	10.93 lbs/gal	15	6	6	3.8			0.1							5 - 6 oz / 1-inch caliper of tree	Essential Nutrients
Micro Mix 6-2-0			1.5	10.30 lbs/gal	6	2		1.5		1	1.5	0.2	0.5	0.1	1			1 qt - 3 gal	Essential Nutrients, Nutrient Uptake
MicroBurst 2-0-0			3.5	10.05 lbs/gal	2			2.7			1.49	0.5	2	0.49	0.99			1 qt - 3 gal	Essential Nutrients
N-Pact 26-0-0			8.7-9.77	10.01 lbs/gal	26													2 - 10 qt	Source N
Recovery 212			7.0-8.0	11.18 lbs/gal	2				12									5 - 15 gal	Essential Nutrients, Rapid Nutrient Delivery, Remediate Sodacity
Trinal Pro Plus 10-10-10			7.7	10.70 lbs/gal	10	10	10				0.05	0.02	0.05	0.05	0.01			2 - 4 qt	Essential Nutrients, Nutrient Uptake
Zn 9% EDTA 6-0-0			8.0-9.0	10.90 lbs/gal	6						9							1 qt - 4 gal	Source Zn, Nutrient Uptake
Spray Kicker			6.3	10.00 lbs/gal	5	12	5											165 - 335 lbs	Essential Nutrients
TurboPhos 0-50-0			0-1.5	13.00 lbs/gal		50											FA	0.5 - 4 qt	Source P, Nutrient Uptake