

Landscape Specifications



JTM Nutrients L.L.C.
1509 N. Kraemer Blvd., Suite H
Anaheim, California 92806
phone (949) 632-7378

Pre-Plant Soil Preparation

Turf and Groundcover

JTMnutrients.com

Soil Type:	Amendment	Fertilizer		
	Activator Ca	Complete	or	All Purpose
Poor	150 lbs./M	30 lbs./M		30 lbs./M
Average	100 lbs./M	30 lbs./M		30 lbs./M
Good	50 lbs./M	30 lbs./M		30 lbs./M

Soil tests should be taken to identify existing soil toxins or other conditions that would inhibit plant growth.

Roto-till after application to a depth of 4-6" on flat/semi-flat areas.

Roto-tilling may not be necessary if the soil is of such a quality that the product can be hand raked to a depth of 2"

For extremely poor soils where the addition of mulch or compost is also desired apply 1/2 the normal rate of the mulch or compost, the low rate of Activator Ca and the normal rate of Complete or All Purpose.

Trees & Shrubs

Container Size:	Amendment	Fertilizer		
	Activator Ca	Complete	or	All Purpose
1 Gallon	0.5 lbs. (1 cup)	2 oz. (.25 cups)		2 oz. (.25 cups)
2 Gallon	1 lb. (2 cups)	4 oz. (.50 cups)		4 oz. (.50 cups)
3-5 Gallon	1.5 lbs. (2.5 cups)	6 oz. (.75 cups)		6 oz. (.75 cups)
7 Gallon	3 lbs. (5 cups)	10 oz. (1 cup)		10 oz. (1 cup)
15 Gallon	5 lbs. (8 cups)	19 oz. (2 cups)		19 oz. (2 cups)
24" Box	12 lbs. (20 cups)	45 oz. (4.75 cups)		45 oz. (4.75 cups)
36" Box	18 lbs. (30 cups)	68 oz. (7 cups)		68 oz. (7 cups)
48" Box	25 lbs. (42 cups)	90 oz. (9.5 cups)		90 oz. (9.5 cups)

Soil tests should be taken to identify existing soil toxins or other conditions that would inhibit plant growth.

Dig hole for each plant, apply specified products to backfill material and mix well before backfilling hole.

For extremely poor soils where the addition of mulch or compost is also desired apply 1/2 the normal rate of the mulch or compost and the JTM products listed above.

Drenching

For specimen trees and shrubs an immediate post-planting drench is recommended.

Activator Extract

Use 2 ounces per gallon of water. Use 0.5 gallons of solution per inch of trunk caliper.

Hydro-seeding

Add to specified tank mix.

Activator Extract

Use 8 oz. per 1000 square feet of seeded area.

Complete

or

All Purpose

Use 8 lbs. per 1000 square feet of seeded area.

Landscape Specifications

Grow-in Period Specifications

Begin applications 30 days after initial planting. Repeat every 8-12 weeks throughout grow-in period. Water in after application.

Turf and non-flowering Groundcover

Soil
Conditioner

Activator Ca

10 lbs./M

Fertilizer

Activator Fe/N

10 lbs./M

Planter beds and flowering Groundcover

Soil
Conditioner

Activator Ca

10 lbs./M

Fertilizer

Complete

10 lbs./M

Deep Root Feeding Specifications

Use both Activator Extract and Booster at 32 ounces per 100 gallons of water.

Activator Extract and Booster

Caliper (DBH)	Total solution to inject
1-4 inches	3-5 gallons
4-6 inches	5-8 gallons
6-10 inches	8-10 gallons

Start approximately 12-24" from the base of the trunk. Inject to a depth of 10-18". Proceed outward from the trunk at 18 to 24" increments. Continue out to the drip line of the tree. Use 0.5 to 3.0 gallons of solution per injection point.



Foliar Applications

Booster and Enhancer

For turf and groundcover apply 3-6 ounces of each product in 1-3 gallons of water per 1000 square feet.

For trees and ornamentals use 1 ounce of each product per gallon of water. Thoroughly wet foliage.