

PLANT REVOLUTION INC.

Great White®

Great White® can be used on seeds, cuttings, in hydroponic systems, coco or soil.

Seeds

Roll seeds in Great White® powder at any time in the germinating process.

Cuttings

Soak rooting media (cubes) in Great White® solution at ½ tsp (3 g) per gallon of water for up to 24 hours before taking cuttings. Alternatively you can dip your cuttings directly into the Great White® powder after dipping into your rooting hormone.

Transplants

When transplanting fully rooted cuttings, lightly dust planting hole with Great White® powder and place roots directly on top.

Hydroponics

Use 1 tsp (5 g) per 10 gal of water at every reservoir change.

Amount of dry Great White®	Amount of Water
1 tsp	10 gal
2 tsp	20 gal
3-4 tsp	50 gal
6-8 tsp	100 gal

*Can be applied using SOLUTION rate below

**Can be applied directly to growing media

***One scoop equals one teaspoon

Soil and Potted Plants

SOLUTION- Mix 1 scoop (1 tsp) with 2 gallons of water.

Container Size	Amount of SOLUTION
4 in	3 oz
1 gal	5 oz
3 gal	16 oz
5 gal	32 oz

*Repeat process every 2-3 weeks for optimal results.

Orca®

Orca® can be used on seeds, cuttings, in coco and soil or in any hydroponic system.

Seeds

Use 1-2 drops directly on seed.

Cuttings

Soak starter cubes in Orca® at 1-3 mL per 1 gal (4 L) of water for up to an hour. Orca® can also be used in pre-soak solution.

Hydroponics

Use 5 mL per 10 gal (35 L) of water every reservoir change from start to finish.

Amount of Water	Orca®
10 gal	5 mL
20 gal	10 mL
40 gal	20 mL
50 gal	50 mL

Soil, Coco and Topfeeding

Use 1-5 mL per 1 gal of water. Water into existing plants.

Jellyfish®

Use Jellyfish® on transplants and rooted cuttings.

Mix 1 scoop (1tsp or 5 g) with 8 oz (450 mL) of water. Stir off and on for 5 minutes. Dip entire root system into solution for 5 seconds then plant into your soil or coco.

*Use within 48 hours

For easier application, lightly dust soil and put roots directly on top. The gel will absorb water and reduce transplant shock.

Great White Granular 1®

Use on vegetables, fruits, flowers, shrubs and trees.

Transplants

Spread product at bottom of planting hole and around roots when backfilling.

Container size	Amount of Great White Granular 1®
10 gal	5 mL
20 gal	10 mL
40 gal	20 mL
50 gal	50 mL

*1 tsp = 5 g

**1 Tbsp = 15 g

Mixing with Soil

Mix 8 oz with 2.5 cu ft of soil or 150 g with 50 L of soil.

Existing Plants

Make holes 2-3 in deep and 6 in apart around the canopy of the plant. Use 1 tsp per hole for optimal performance.

*The key is for the product to make contact with the root system.

**It is OK to use more than the recommended rate.

Mike O'Rizey®

Use when transplanting vegetables, fruits, flowers, turf, shrubs and trees.

Mixing with Potting Soil

Mix 4-8 oz with 2.5 cubic ft of soil or 5 lb with one cu yd.

Existing Plants

Make holes 2-3 in deep and 6 in apart around the canopy of the plant. Use 1 tsp per hole for optimal performance.

Transplanting

Spread the granular at the bottom of the planting hole. While filling the planting hole, it is good to spread some around the roots.

Pot Size	Mike O'Rizey®
4 inch	1 tsp
1 gal	1-2 Tbsp
2 gal	2-4 Tbsp
5 gal	6-8 Tbsp

Plant Success Organics Granular®

Use when transplanting vegetables, fruits, flowers, turf, shrubs and trees.

Transplanting

Spread the granular at the bottom of the planting hole. While filling the planting hole, spread product in close proximity to the roots.

Container Size	Amount of Granules
4 in	1/4 tsp
1 gal	1 tsp
3 gal	4 tsp
5 gal	2-4 Tbsp
1" caliper stem	4-6 Tbsp
2" caliper stem	6-8 Tbsp

Mixing with Potting Soil

Mix 4-8 oz per 2.5 cu ft of soil.

Plant Success Organics Soluble ®

Plant Success Soluble can be used on existing plants or watering in over new plantings.

Soil

Mix 1 tsp with 1 gal of water. Water solution over 20 sq ft.

Potted or established plants

Mix 1 tsp per 1 gal of water. Water in per chart below:

Container Size	Amount of SOLUTION
4 in	8 oz
1 gal	16 oz
5 gal	128 oz

Hose End Sprayer

Use 2 tsp of product per 12 ft sq. of existing landscape. We recommend mixing 2 tsp per 1,000 ml and spraying at a rate of 8 oz/gal.

Plant Success Tablets ®

Plant Success Tablets are perfect for establishing new plants.

Transplanting:

Place tablets at bottom of planting hole.

Container Size	Number of Tablets®
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2 in	1 Tablet
1 gal	2 Tablets
3 gal	4 Tablets
5 gal	8 Tablets

Existing and Container Plants:

Make holes around plant 6 inches apart and place tab in hole. Make holes approximately 3-5 inches deep.

Direct Sowing:

Place the tablet 1 inch from the seed beneath the soil surface.

*Tablets must touch roots.