



## Use Guide for Application to **LAWN GRASSES**

### GENERAL USE RATES PER GALLON OF WATER

Rates may be adjusted according to individual needs.

	<b>GROW</b>	<b>BLOOM</b>	<b>META-K</b>	<b>MICROBLAST</b>	<b>CATALYST</b>
<b>LAWN GRASSES</b> Apply 3-6 times each season. For high traffic areas, use more frequently. Use 5 gallons of solution per 1000-2200 sq ft.					
GREEN UP MILD WEATHER	4 Tbsp		1 1/2 tsp	1 Tbsp	1 tsp
GREEN UP DRY WEATHER	4 Tbsp		3 tsp	1 Tbsp	4 tsp
MAINTENANCE MILD WEATHER	2 1/2 Tbsp		2 tsp	2 tsp	1 tsp
MAINTENANCE DRY WEATHER	2 1/2 tsp		1 Tbsp	2 tsp	1 tsp
NEW SOD	2 1/2 Tbsp	2 tsp	1 tsp	1 tsp	1 Tbsp

For clay, compacted, or dry soils, or during times of extreme heat or drought conditions, include **ASSIST**.

For acreage, apply 100 gallons of solution per acre.

### Tips for Professional Turf Care:

For optimal uptake of fertilizer solutions by plants and turf, adjust the pH of the solution to adjust pH to 5.5-6.5 (6.0 is considered the better range for most plants.)

Add all the formulas and water and mix thoroughly. Check pH with either pH strips or a meter for more accuracy. Adjust the solution by adding small amounts of **NATURAL UP** or **NATURAL DOWN**. Use solution that day.

### Quick Metric Conversion

**5 ml=1 tsp   3 tsp=1 Tbsp=15 ml   2 Tbsp=1 floz=30ml   128 floz=1 gal=3.785**