

# SHO GUN

— FERTILISERS —

## FEED CHART

### TERRA FEED CHART SOFT WATER

| Product                                  | Cuttings & Seedlings |           | Vegetative Growth |             |             |             | Flowering Growth       |             |             |                        |             |             |             |             | LAST WEEK |
|------------------------------------------|----------------------|-----------|-------------------|-------------|-------------|-------------|------------------------|-------------|-------------|------------------------|-------------|-------------|-------------|-------------|-----------|
|                                          | WK 1                 | WK 2      | WK 1              | WK 2        | WK 3        | WK 4        | WK 1                   | WK 2        | WK 3        | WK 4                   | WK 5        | WK 6        | WK 7        | WK 8        |           |
| Samurai Terra Grow                       | 2<br>mL/L            | 2<br>mL/L | 2-3<br>mL/L       | 2-3<br>mL/L | 3-4<br>mL/L | 3-4<br>mL/L |                        |             |             |                        |             |             |             |             |           |
| Samurai Terra Bloom                      |                      |           |                   |             |             |             | 4<br>mL/L              | 4<br>mL/L   | 4<br>mL/L   | 3-4<br>mL/L            | 2-3<br>mL/L | 2-3<br>mL/L | 2-3<br>mL/L |             |           |
| Katana Roots                             | 5<br>mL/L            | 5<br>mL/L | 0.2<br>mL/L       | 0.2<br>mL/L | 0.2<br>mL/L | 0.2<br>mL/L | 0.2<br>mL/L            | 0.2<br>mL/L | 0.2<br>mL/L | 0.2<br>mL/L            |             |             |             |             |           |
| Silicon                                  |                      |           | 1<br>mL/L         | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L              | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L              | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L   |           |
| CalMag                                   |                      |           | 1<br>mL/L         | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L   | 0-1<br>mL/L            | 0-1<br>mL/L | 0-1<br>mL/L | 0-1<br>mL/L            | 0-1<br>mL/L | 0-1<br>mL/L | 0-1<br>mL/L | 0-1<br>mL/L |           |
| Sumo Boost                               |                      |           |                   |             |             |             | 1<br>mL/L              | 1.5<br>mL/L | 2<br>mL/L   | 2<br>mL/L              | 2<br>mL/L   | 2<br>mL/L   | 1.5<br>mL/L | 1<br>mL/L   |           |
| Sumo Boost Foliar<br>Spray once per week |                      |           |                   |             |             |             | 2 <sup>⊗</sup><br>mL/L |             |             | 2 <sup>⊗</sup><br>mL/L |             |             |             |             |           |
| PK Warrior 9/18                          |                      |           |                   |             |             |             |                        |             |             | 1<br>mL/L              | 0.5<br>mL/L | 0.5<br>mL/L | 0.5<br>mL/L |             |           |
| Dragon Force                             |                      |           |                   |             |             |             |                        |             |             |                        |             |             |             | 4<br>mL/L   |           |
| Conductivity<br>(Tap water EC = 0-0.2)   | 1-1.2                | 1-1.2     | 1.2-1.5           | 1.2-1.5     | 1.5-1.9     | 1.5-1.9     | 1.7-2.0                | 1.7-2.0     | 1.7-2.0     | 1.8-2.3                | 1.2-1.8     | 1.2-1.8     | 1.2-1.5     |             |           |

Just add water

The recommendations are only guidelines based on grow room air temperatures of 20°C-25°C and a relative humidity of 50-65%. The conductivity of the nutrient should be maintained at the higher end of the guide for temperatures closer to 20°C and/or a relative humidity toward 65%. Conversely, the conductivity of the nutrient should be maintained at the lower end of the guide for temperatures toward 25°C and/or a relative humidity of 50%. If the grow room temperature is higher or the relative humidity is lower than the recommendation then reduce nutrient strength further.

### TERRA FEED CHART HARD WATER

| Product                                  | Cuttings & Seedlings |             | Vegetative Growth |             |             |             | Flowering Growth       |               |               |                        |               |               |               |               | LAST WEEK |
|------------------------------------------|----------------------|-------------|-------------------|-------------|-------------|-------------|------------------------|---------------|---------------|------------------------|---------------|---------------|---------------|---------------|-----------|
|                                          | WK 1                 | WK 2        | WK 1              | WK 2        | WK 3        | WK 4        | WK 1                   | WK 2          | WK 3          | WK 4                   | WK 5          | WK 6          | WK 7          | WK 8          |           |
| Samurai Terra Grow                       | 1-2<br>mL/L          | 1-2<br>mL/L | 1-2<br>mL/L       | 1-2<br>mL/L | 2-3<br>mL/L | 2-3<br>mL/L |                        |               |               |                        |               |               |               |               |           |
| Samurai Terra Bloom                      |                      |             |                   |             |             |             | 3-4<br>mL/L            | 3-4<br>mL/L   | 3-4<br>mL/L   | 2-3<br>mL/L            | 1-2<br>mL/L   | 1-2<br>mL/L   | 1-2<br>mL/L   |               |           |
| Katana Roots                             | 5<br>mL/L            | 5<br>mL/L   | 0.2<br>mL/L       | 0.2<br>mL/L | 0.2<br>mL/L | 0.2<br>mL/L | 0.2<br>mL/L            | 0.2<br>mL/L   | 0.2<br>mL/L   | 0.2<br>mL/L            |               |               |               |               |           |
| Silicon                                  |                      |             | 1<br>mL/L         | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L   | 1<br>mL/L              | 1<br>mL/L     | 1<br>mL/L     | 1<br>mL/L              | 1<br>mL/L     | 1<br>mL/L     | 1<br>mL/L     | 1<br>mL/L     |           |
| CalMag                                   |                      |             | 0.5<br>mL/L       | 0.5<br>mL/L | 0.5<br>mL/L | 0.5<br>mL/L | 0-0.5<br>mL/L          | 0-0.5<br>mL/L | 0-0.5<br>mL/L | 0-0.5<br>mL/L          | 0-0.5<br>mL/L | 0-0.5<br>mL/L | 0-0.5<br>mL/L | 0-0.5<br>mL/L |           |
| Sumo Boost                               |                      |             |                   |             |             |             | 1<br>mL/L              | 1.5<br>mL/L   | 2<br>mL/L     | 2<br>mL/L              | 2<br>mL/L     | 2<br>mL/L     | 1.5<br>mL/L   | 1<br>mL/L     |           |
| Sumo Boost Foliar<br>Spray once per week |                      |             |                   |             |             |             | 2 <sup>⊗</sup><br>mL/L |               |               | 2 <sup>⊗</sup><br>mL/L |               |               |               |               |           |
| PK Warrior 9/18                          |                      |             |                   |             |             |             |                        |               |               | 1<br>mL/L              | 0.5<br>mL/L   | 0.5<br>mL/L   | 0.5<br>mL/L   |               |           |
| Dragon Force                             |                      |             |                   |             |             |             |                        |               |               |                        |               |               |               | 4<br>mL/L     |           |
| Conductivity<br>(Tap water EC = 0.4-0.6) | 1-1.2                | 1-1.2       | 1.2-1.5           | 1.2-1.5     | 1.5-1.9     | 1.5-1.9     | 1.7-2.0                | 1.7-2.0       | 1.7-2.0       | 1.8-2.3                | 1.2-1.8       | 1.2-1.8       | 1.2-1.5       |               |           |

Just add water



Sumo Boost can be used as a foliar feed to further enhance its impact. Follow direction in above charts and foliar feed just once per week in the indicated weeks. CalMag can also be used as a foliar feed to correct deficiencies relating to poor establishment or environmental problems. Use once per week at 15mL/L until the issue is resolved.