



DOSAGE REFERENCE GUIDE

CALMAG | GROW | BLOOM
3-PART SOLUBLE DRY BASE NUTRIENT

Imperial

Grow and Bloom Concentrate: 200g/L (757g/Gal) soluble up to 240g/L. **CalMag Concentrate:** 200g/L (757g/Gal) soluble up to 1000g/L.

Dosages as g/10 gal.

Targeted EC

| | Vegetative Growth | | Buds and Blooms | |
|-----|-------------------|------|-----------------|-------|
| | CALMAG | GROW | CALMAG | BLOOM |
| 1.0 | 19 g | 10 g | 15 g | 12 g |
| 1.5 | 31 g | 18 g | 27 g | 21 g |
| 2.0 | 43 g | 24 g | 38 g | 30 g |
| 2.5 | 56 g | 31 g | 49 g | 39 g |
| 3.0 | 68 g | 38 g | 60 g | 48 g |
| 3.5 | 80 g | 45 g | 72 g | 57 g |
| 4.0 | 93 g | 52 g | 83 g | 66 g |

| | Vegetative Growth | | Buds and Blooms | |
|-----|-------------------|------|-----------------|-------|
| | CALMAG | GROW | CALMAG | BLOOM |
| 1.0 | 5 g | 3 g | 4 g | 3 g |
| 1.5 | 8 g | 5 g | 7 g | 6 g |
| 2.0 | 11 g | 6 g | 10 g | 8 g |
| 2.5 | 15 g | 8 g | 13 g | 10 g |
| 3.0 | 18 g | 10 g | 16 g | 13 g |
| 3.5 | 21 g | 12 g | 19 g | 15 g |
| 4.0 | 25 g | 14 g | 22 g | 17 g |

For 1lb/Gal.

Dosages as mL/ 10 L, assuming 1lb/gal Concentrate.

| | CALMAG | GROW | CALMAG | BLOOM |
|-----|--------|--------|--------|--------|
| 1.0 | 41 mL | 22 mL | 33 mL | 27 mL |
| 1.5 | 68 mL | 39 mL | 59 mL | 46 mL |
| 2.0 | 94 mL | 53 mL | 83 mL | 66 mL |
| 2.5 | 123 mL | 68 mL | 108 mL | 86 mL |
| 3.0 | 150 mL | 85 mL | 132 mL | 106 mL |
| 3.5 | 176 mL | 99 mL | 158 mL | 126 mL |
| 4.0 | 205 mL | 114 mL | 183 mL | 145 mL |

Dosages as mL/ 10 Gal, assuming 1lb/gal Concentrate.

| | CALMAG | GROW | CALMAG | BLOOM |
|-----|--------|--------|--------|--------|
| 1.0 | 155 mL | 82 mL | 126 mL | 101 mL |
| 1.5 | 256 mL | 146 mL | 224 mL | 173 mL |
| 2.0 | 357 mL | 201 mL | 315 mL | 249 mL |
| 2.5 | 466 mL | 256 mL | 410 mL | 325 mL |
| 3.0 | 567 mL | 320 mL | 498 mL | 401 mL |
| 3.5 | 667 mL | 375 mL | 599 mL | 476 mL |
| 4.0 | 777 mL | 430 mL | 691 mL | 549 mL |

For 200g/L.

Dosages as mL/ 10 L, assuming 200g/L Concentrate.

| | CALMAG | GROW | CALMAG | BLOOM |
|-----|--------|-------|--------|-------|
| 1.0 | 25 mL | 13 mL | 20 mL | 16 mL |
| 1.5 | 41 mL | 23 mL | 36 mL | 28 mL |
| 2.0 | 57 mL | 32 mL | 50 mL | 40 mL |
| 2.5 | 74 mL | 41 mL | 65 mL | 52 mL |
| 3.0 | 90 mL | 51 mL | 79 mL | 64 mL |
| 3.5 | 106 mL | 59 mL | 95 mL | 76 mL |
| 4.0 | 123 mL | 68 mL | 110 mL | 87 mL |

Dosages as mL/ 10 Gal, assuming 200g/L Concentrate.

| | CALMAG | GROW | CALMAG | BLOOM |
|-----|--------|--------|--------|--------|
| 1.0 | 93 mL | 49 mL | 76 mL | 61 mL |
| 1.5 | 154 mL | 88 mL | 134 mL | 104 mL |
| 2.0 | 214 mL | 121 mL | 189 mL | 150 mL |
| 2.5 | 280 mL | 154 mL | 246 mL | 195 mL |
| 3.0 | 340 mL | 214 mL | 299 mL | 240 mL |
| 3.5 | 400 mL | 280 mL | 360 mL | 286 mL |
| 4.0 | 466 mL | 340 mL | 414 mL | 329 mL |

For 2lb/Gal.

Dosages as mL/ 10 L, assuming 2lb/Gal Concentrate.

| | CALMAG | GROW | CALMAG | BLOOM |
|-----|--------|-------|--------|-------|
| 1.0 | 21 mL | 11 mL | 17 mL | 13 mL |
| 1.5 | 34 mL | 19 mL | 30 mL | 23 mL |
| 2.0 | 47 mL | 27 mL | 42 mL | 33 mL |
| 2.5 | 62 mL | 34 mL | 54 mL | 43 mL |
| 3.0 | 75 mL | 42 mL | 66 mL | 53 mL |
| 3.5 | 88 mL | 50 mL | 79 mL | 63 mL |
| 4.0 | 103 mL | 57 mL | 91 mL | 73 mL |

Dosages as mL/ 10 Gal, assuming 2lb/Gal Concentrate.

| | CALMAG | GROW | CALMAG | BLOOM |
|-----|---------|--------|--------|--------|
| 1.0 | 78 mL | 41 mL | 63 mL | 50 mL |
| 1.5 | 128 mL | 73 mL | 112 mL | 87 mL |
| 2.0 | 178 mL | 101 mL | 158 mL | 125 mL |
| 2.5 | 233 mL | 128 mL | 205 mL | 162 mL |
| 3.0 | 283 mL | 160 mL | 249 mL | 200 mL |
| 3.5 | 334 mLs | 187 mL | 300 mL | 238 mL |
| 4.0 | 389 mL | 215 mL | 345 mL | 274 mL |



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