



## MycoApply® Ultrafine Endo -or- Ultrafine Endo/Ecto – Suspendable Powders<sup>1</sup>

|                                    |  | Recommended Rates  |                                    |  |                                       |                                      |                                       |                                   |
|------------------------------------|--|--|------------------------------------|--|---------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------|
| Container Description <sup>2</sup> | Container Volume (Liters)  | Propagules per pot/container -Standard Rate <sup>3</sup> | Grams of product per pot/container | # of treated pots per pound of product | Water/suspension volume per pot (mls) | Liters of water per pound of product | Gallons of water per pound of product | Pounds of product per 100 gallons |
| 1.0 Liter pot                      | 1.0  | 75   | 0.26                               | 1,746                                  | 80                                    | <b>140</b>                           | <b>37</b>                             | <b>2.7</b>                        |
| 6" pot (0.5 gal)                   | 1.8  | 135  | 0.47                               | 970                                    | 150                                   |                                      |                                       |                                   |
| 8" pot (1 gal)                     | 3.8  | 285  | 0.99                               | 460                                    | 300                                   |                                      |                                       |                                   |
| 10" pot (2 gal)                    | 7.9  | 593  | 2.05                               | 221                                    | 630                                   |                                      |                                       |                                   |
| 12" pot (5 gal)                    | 14   | 1,050  | 3.64                               | 125                                    | 1,100                                 |                                      |                                       |                                   |
| Propagation Trays <sup>4</sup>     | 4.5  | 338  | 1.17                               | 388                                    | 360                                   |                                      |                                       |                                   |
| Plug Trays <sup>5</sup>            | 2.2  | 330  | 1.14                               | 397                                    | 176                                   | <b>70</b>                            | <b>18.5</b>                           | <b>5.4</b>                        |
| <b>Transplants</b>                 | Dip cuttings, bare-rooted transplants, or plugs in a suspension of 2 oz per 5 gallons of water (3.12 grams/liter) for approximately 10-15 seconds to obtain good contact with roots and substrate. Keep suspension agitated. |  |                                    |  |                                       |                                      |                                       |                                   |
| <b>Hardwood Cuttings</b>           | Apply 6-8 weeks before lifting, once rooting has been initiated, either as a drench or as a broadcast, and then watered in to reach the root zone.   |  |                                    |  |                                       |                                      |                                       |                                   |
| <b>Softwood Cuttings</b>           | Apply at time of sticking or right before sticking, either as a drench or as a broadcast, and then watered in to reach the root zone.  |  |                                    |  |                                       |                                      |                                       |                                   |

<sup>1</sup> We do not recommend the use of this product with Irrigation/Horticulture Injectors.

<sup>2</sup> For other container sizes and trays, use these values and multiply by the number of liters of soil (volume) of the container (see bottom of container or literature).

<sup>3</sup> For stressful conditions (heat, cold, or drought), increase the standard rate of propagules by 25% but keep drench volume constant.

<sup>4</sup> Trays with cells more than 1.5" deep, with cell counts less than 128 cells.

<sup>5</sup> Trays with cells less than 1.5" deep, with cell counts of 128 cells or more.



## MycoApply® Soluble MAXX – Suspendable Powder<sup>1</sup>

|                                    |  | Recommended Rates  |                                    |  |                                       |                                      |                                       |                                   |
|------------------------------------|--|--|------------------------------------|--|---------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------|
| Container Description <sup>2</sup> | Container Volume (Liters)  | Propagules per pot/container -Standard Rate <sup>3</sup> | Grams of product per pot/container | # of treated pots per pound of product | Water/suspension volume per pot (mls) | Liters of water per pound of product | Gallons of water per pound of product | Pounds of product per 100 gallons |
| 1.0 Liter pot                      | 1.0  | 25   | 0.38                               | 1,200                                  | 80                                    | <b>96</b>                            | <b>25</b>                             | <b>4</b>                          |
| 6" pot (0.5 gal)                   | 1.8  | 45   | 0.68                               | 667                                    | 144                                   |                                      |                                       |                                   |
| 8" pot (1 gal)                     | 3.8  | 95   | 1.44                               | 316                                    | 304                                   |                                      |                                       |                                   |
| 10" pot (2 gal)                    | 7.9  | 198  | 2.99                               | 152                                    | 632                                   |                                      |                                       |                                   |
| 12" pot (5 gal)                    | 14   | 350  | 5.30                               | 86                                     | 1,120                                 |                                      |                                       |                                   |
| Propagation Trays <sup>4</sup>     | 4.5  | 225  | 3.41                               | 133                                    | 360                                   |                                      |                                       |                                   |
| <b>Transplants</b>                 | Dip cuttings, bare-rooted transplants, or plugs in a suspension of 2 oz per 5 gallons of water (3.12 grams/liter) for approximately 10-15 seconds to obtain good contact with roots and substrate. Keep suspension agitated. |  |                                    |  |                                       |                                      |                                       |                                   |
| <b>Hardwood Cuttings</b>           | Apply 6-8 weeks before lifting, once rooting has been initiated, either as a drench or as a broadcast, and then watered in to reach the root zone.   |  |                                    |  |                                       |                                      |                                       |                                   |
| <b>Softwood Cuttings</b>           | Apply at time of sticking or right before sticking, either as a drench or as a broadcast, and then watered in to reach the root zone.  |  |                                    |  |                                       |                                      |                                       |                                   |

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<sup>2</sup> For other container sizes and trays, use these values and multiply by the number of liters of soil (volume) of the container (see bottom of container or literature).

<sup>3</sup> For stressful conditions (heat, cold, or drought), increase the standard rate of propagules by 25% but keep drench volume constant.

<sup>4</sup> Trays with cells more than 1.5" deep, with cell counts less than 128 cells.



## MycoApply® Micronized Endo/Ecto – Suspendable Powder<sup>1</sup>

|                                    |  | Recommended Rates  |                                    |  |                                       |                                      |                                       |                                   |
|------------------------------------|--|--|------------------------------------|--|---------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------|
| Container Description <sup>2</sup> | Container Volume (Liters)  | Propagules per pot/container -Standard Rate <sup>3</sup> | Grams of product per pot/container | # of treated pots per pound of product | Water/suspension volume per pot (mls) | Liters of water per pound of product | Gallons of water per pound of product | Pounds of product per 100 gallons |
| 1.0 Liter pot                      | 1.0  | 75   | 0.34                               | 1,333                                  | 80                                    | <b>108</b>                           | <b>28</b>                             | <b>3.6</b>                        |
| 6" pot (0.5 gal)                   | 1.8  | 135  | 0.61                               | 741                                    | 144                                   |                                      |                                       |                                   |
| 8" pot (1 gal)                     | 3.8  | 285  | 1.29                               | 351                                    | 304                                   |                                      |                                       |                                   |
| 10" pot (2 gal)                    | 7.9  | 593  | 2.69                               | 169                                    | 632                                   |                                      |                                       |                                   |
| 12" pot (5 gal)                    | 14   | 1,050  | 4.77                               | 95                                     | 1,120                                 |                                      |                                       |                                   |
| Propagation Trays <sup>4</sup>     | 4.5  | 338  | 1.53                               | 296                                    | 360                                   |                                      |                                       |                                   |
| Plug Trays <sup>5</sup>            | 2.2  | 330  | 1.50                               | 303                                    | 176                                   | 54                                   | 14                                    | 7.2                               |
| <b>Transplants</b>                 | Dip cuttings, bare-rooted transplants, or plugs in a suspension of 2 oz per 5 gallons of water (3.12 grams/liter) for approximately 10-15 seconds to obtain good contact with roots and substrate. Keep suspension agitated. |  |                                    |  |                                       |                                      |                                       |                                   |
| <b>Hardwood Cuttings</b>           | Apply 6-8 weeks before lifting, once rooting has been initiated, either as a drench or as a broadcast, and then watered in to reach the root zone.   |  |                                    |  |                                       |                                      |                                       |                                   |
| <b>Softwood Cuttings</b>           | Apply at time of sticking or right before sticking, either as a drench or as a broadcast, and then watered in to reach the root zone.  |  |                                    |  |                                       |                                      |                                       |                                   |

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