

Permagreen Fill Chart

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|---|------------------------|-------------|------------------|
| Magnums and Triumphs apply 32 oz. per 1000 sq.ft. at either of these settings | | | |
| Spray Pressure | Speed | Spray Width | On-center Passes |
| 20 PSI unloader | 143 feet in 20 seconds | 11 feet | 7 feet |
| 30 PSI unloader | 143 feet in 20 seconds | 13 feet | 8 feet |
| Refer to Operator's Manual for complete calibration instructions | | | |

| Mix Solution in gallons | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Sqft/1000 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| Pesticide Rate | Oz. /1000 |
| 1 | 4.00 | 8.00 | 12.00 | 16.00 | 20.00 | 24.00 | 28.00 | 32.00 | 36.00 | 40.00 | 44.00 | 48.00 |
| 1.1 | 4.40 | 8.80 | 13.20 | 17.60 | 22.00 | 26.40 | 30.80 | 35.20 | 39.60 | 44.00 | 48.40 | 52.80 |
| 1.2 | 4.80 | 9.60 | 14.40 | 19.20 | 24.00 | 28.80 | 33.60 | 38.40 | 43.20 | 48.00 | 52.80 | 57.60 |
| 1.3 | 5.20 | 10.40 | 15.60 | 20.80 | 26.00 | 31.20 | 36.40 | 41.60 | 46.80 | 52.00 | 57.20 | 62.40 |
| 1.4 | 5.60 | 11.20 | 16.80 | 22.40 | 28.00 | 33.60 | 39.20 | 44.80 | 50.40 | 56.00 | 61.60 | 67.20 |
| 1.5 | 6.00 | 12.00 | 18.00 | 24.00 | 30.00 | 36.00 | 42.00 | 48.00 | 54.00 | 60.00 | 66.00 | 72.00 |
| 1.6 | 6.40 | 12.80 | 19.20 | 25.60 | 32.00 | 38.40 | 44.80 | 51.20 | 57.60 | 64.00 | 70.40 | 76.80 |
| 1.7 | 6.80 | 13.60 | 20.40 | 27.20 | 34.00 | 40.80 | 47.60 | 54.40 | 61.20 | 68.00 | 74.80 | 81.60 |
| 1.8 | 7.20 | 14.40 | 21.60 | 28.80 | 36.00 | 43.20 | 50.40 | 57.60 | 64.80 | 72.00 | 79.20 | 86.40 |
| 1.9 | 7.60 | 15.20 | 22.80 | 30.40 | 38.00 | 45.60 | 53.20 | 60.80 | 68.40 | 76.00 | 83.60 | 91.20 |
| 2 | 8.00 | 16.00 | 24.00 | 32.00 | 40.00 | 48.00 | 56.00 | 64.00 | 72.00 | 80.00 | 88.00 | 96.00 |
| 2.1 | 8.40 | 16.80 | 25.20 | 33.60 | 42.00 | 50.40 | 58.80 | 67.20 | 75.60 | 84.00 | 92.40 | 100.80 |
| 2.2 | 8.80 | 17.60 | 26.40 | 35.20 | 44.00 | 52.80 | 61.60 | 70.40 | 79.20 | 88.00 | 96.80 | 105.60 |
| 2.3 | 9.20 | 18.40 | 27.60 | 36.80 | 46.00 | 55.20 | 64.40 | 73.60 | 82.80 | 92.00 | 101.20 | 110.40 |
| 2.4 | 9.60 | 19.20 | 28.80 | 38.40 | 48.00 | 57.60 | 67.20 | 76.80 | 86.40 | 96.00 | 105.60 | 115.20 |
| 2.5 | 10.00 | 20.00 | 30.00 | 40.00 | 50.00 | 60.00 | 70.00 | 80.00 | 90.00 | 100.00 | 110.00 | 120.00 |
| 2.6 | 10.40 | 20.80 | 31.20 | 41.60 | 52.00 | 62.40 | 72.80 | 83.20 | 93.60 | 104.00 | 114.40 | 124.80 |
| 2.7 | 10.80 | 21.60 | 32.40 | 43.20 | 54.00 | 64.80 | 75.60 | 86.40 | 97.20 | 108.00 | 118.80 | 129.60 |
| 2.8 | 11.20 | 22.40 | 33.60 | 44.80 | 56.00 | 67.20 | 78.40 | 89.60 | 100.80 | 112.00 | 123.20 | 134.40 |
| 2.9 | 11.60 | 23.20 | 34.80 | 46.40 | 58.00 | 69.60 | 81.20 | 92.80 | 104.40 | 116.00 | 127.60 | 139.20 |
| 3 | 12.00 | 24.00 | 36.00 | 48.00 | 60.00 | 72.00 | 84.00 | 96.00 | 108.00 | 120.00 | 132.00 | 144.00 |