



# DOSAGE CHARTS FOR AG LIME

## APPLICATION RATE:

Once you know your soil pH, our developed ag lime dosage are accurately obtained from the charts listed below. Below are general application rates when using ag lime from our Winchester and Huron plants.

Dosage Charts (Top = Pounds / Sq. Yard and Bottom = Tons per Acre)

| Huron, OH Aglime |                        |            |            |
|------------------|------------------------|------------|------------|
| Soil Type →      | Clayey Soil            | Loamy Soil | Sandy Soil |
| Untreated Soil   | Application rate in    |            |            |
| pH ↓             | Pounds per Square Yard |            |            |
| 6.0              | 1.6                    | 1.3        | 1.1        |
| 5.5              | 2.6                    | 2.1        | 1.8        |
| 5.0              | 3.6                    | 3.2        | 2.6        |
| 4.5              | 4.7                    | 3.9        | 3.4        |

| Winchester, VA Aglime |                        |            |            |
|-----------------------|------------------------|------------|------------|
| Soil Type →           | Clayey Soil            | Loamy Soil | Sandy Soil |
| Untreated Soil        | Application rate in    |            |            |
| pH ↓                  | Pounds per Square Yard |            |            |
| 6.0                   | 1.2                    | 1.0        | 0.8        |
| 5.5                   | 2.0                    | 1.6        | 1.4        |
| 5.0                   | 2.7                    | 2.4        | 2.0        |
| 4.5                   | 3.5                    | 3.0        | 2.6        |

| Huron, OH Aglime |                     |            |            |
|------------------|---------------------|------------|------------|
| Soil Type →      | Clayey Soil         | Loamy Soil | Sandy Soil |
| Untreated Soil   | Application rate in |            |            |
| pH ↓             | Tons per Acre       |            |            |
| 6.0              | 3.8                 | 3.1        | 2.6        |
| 5.5              | 6.4                 | 5.1        | 4.4        |
| 5.0              | 8.8                 | 7.7        | 6.4        |
| 4.5              | 11.4                | 9.5        | 8.2        |

| Winchester, VA Aglime |                     |            |            |
|-----------------------|---------------------|------------|------------|
| Soil Type →           | Clayey Soil         | Loamy Soil | Sandy Soil |
| Untreated Soil        | Application rate in |            |            |
| pH ↓                  | Tons per Acre       |            |            |
| 6.0                   | 2.9                 | 2.4        | 1.9        |
| 5.5                   | 4.8                 | 3.9        | 3.3        |
| 5.0                   | 6.6                 | 5.8        | 4.8        |
| 4.5                   | 8.6                 | 7.2        | 6.2        |



**INNOVATION CENTER**  
3600 Neville Road  
Pittsburgh, PA 15225

P: 1-866-780-0974  
salesinfo@carmeuse.com

[www.carmeuse.com](http://www.carmeuse.com)

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