

Rancona Pinnacle on Wheat / Barley / Oats - G3 Applicator**D6 Disc / #25 Core / 16 Mesh Strainer (G3 Standard Nozzle Kit)**

April 28, 2014

| Wheat - @ 88 mL / bu (325 mL / 100 kg) | | G3 calibration - Rancona Pinnacle on Wheat D6 Disc / #25 Core (G3 Standard Nozzle Kit) | | |
|--|-------------|---|----------------------|--------------------------------|
| | | Wheat | Chemical Flow | |
| bu / min | mL / min | bu / min | Pressure p.s.i. | D6 Disc / #25 Core mL / min |
| 12 | 1056 | 14.8 | 10 | 1299 |
| 14 | 1232 | 17.6 | 15 | 1549 |
| 16 | 1408 | 20.0 | 20 | 1756 |
| 18 | 1584 | 22.0 | 25 | 1935 |
| 20 | 1760 | | | |
| 22 | 1936 | | | |

Recommended wheat seed flow range - 17 to 21 bushels per minute

| Barley @ 71 mL / bu (325 mL / 100 kg) | | G3 calibration - Rancona Pinnacle on Barley D6 Disc / #25 Core (G3 Standard Nozzle Kit) | | |
|---|-------------|--|----------------------|--------------------------------|
| | | Barley | Chemical Flow | |
| bu / min | mL / min | bu / min | Pressure p.s.i. | D6 Disc / #25 Core mL / min |
| 16 | 1136 | 18.3 | 10 | 1299 |
| 18 | 1278 | 21.8 | 15 | 1549 |
| 20 | 1420 | 24.7 | 20 | 1756 |
| 22 | 1562 | 27.3 | 25 | 1935 |
| 24 | 1704 | | | |
| 26 | 1846 | | | |
| 28 | 1988 | | | |

Recommended barley seed flow range - 18 to 24 bushels per minute

| Oats @ 50 mL / bu (325 mL / 100 kg) | | G3 calibration - Rancona Pinnacle on Oats D6 Disc / #25 Core (G3 Standard Nozzle Kit) | | |
|---|----------|--|----------------------|--------------------------------|
| | | Oats | Chemical Flow | |
| bu / min | mL / min | bu / min | Pressure p.s.i. | D6 Disc / #25 Core mL / min |
| 24 | 1200 | 26.0 | 10 | 1299 |
| 26 | 1300 | 31.0 | 15 | 1549 |
| 28 | 1400 | | | |
| 30 | 1500 | | | |
| 32 | 1600 | | | |

NotesThoroughly agitate **Rancona Pinnacle** using a slurry mixer or by circulating before applying.

Settling can occur between uses.

Close shutoff valves and keep air out of system between applications.

Clean up with water after extended use.