



495.RC Type Genetics in a Mid IV Maturity

457.RCP

4.5 RM

Roundup Ready® Soybean Variety

- Very Strong Cyst Package
- Shows Consistency in Both Loams and Clays
- Great Frog Eye and Stem Canker Tolerance
- Average SDS Tolerance and C Gene for Phytophthora Root Rot
- Tall Plant Type

| Variety Characteristics* | |
|--------------------------|------|
| Plant Height | T |
| Plant Type | MB |
| Row Width | ALL |
| Standability | 2.1 |
| Flower Color | P |
| Pubescence | T |
| Hilum Color | BL |
| Approximate seeds/lb | 2950 |

| Disease and Pest Ratings* | |
|---------------------------|-------|
| Phytophthora | Rps1C |
| Soybean Cyst Nematode | R3 |
| Frogeye | 1.5 |
| Sudden Death Syndrome | 2.5 |
| Stem Canker | 1.0 |
| White Mold | |

*1-5 rating with 1 being Excellent; R= resistant; MR= moderately resistant; S= susceptible; T= tolerant

| 2006 Yield DATA | | | | |
|-----------------|------------|------------|---------------|----------------|
| Variety | AR Average | MS Average | Delta Average | 10 Loc Average |
| 457.RCP | 67.2 | 53.5 | 60.8 | 58.6 |
| AG4603 | 61.1 | 54.7 | 58.3 | 57.4 |
| AG4801 | 61.4 | 53.7 | 57.5 | 56.1 |
| P94B73 | 60 | 53.4 | 56.7 | 57.8 |
| AG4404 | 57.5 | 56.1 | 53.4 | 54.6 |

| 2005 10 Loc Average | |
|---------------------|---------|
| Variety | Overall |
| 457.RCP | 66.4 |
| P94M30 | 61.1 |
| AG4603 | 63.7 |
| AG4403 | 61.9 |



“Roundup Ready is a registered trademark of, and used under license from, Monsanto Company.”