

e2311

Non-GMO Soybean Variety



Food Feed Commodity Oil

Maturity 2.3

- Small seeded natto type
- Resistant to SCN, R3 & MR14
- Very high sucrose levels (9%)
- Below average IDC tolerance

Variety Characteristics*	
Plant Height	Medium
Plant Type	Med Bushy
Row Width	All
Standability	2.3
Flower Color	Purple
Pubescence	Tawny
Pod Color	Brown
Hilum Color	Yellow
Approx. seeds/lb.	4,000

Disease & Pest Ratings*	
Phytophthora Gene	Rps1c
Phytophthora Tolerance	2.2
Soybean Cyst Nematode	R3, MR14
Brown Stem Rot	N/A
Sudden Death Syndrome	2.2
Iron Deficiency Chlorosis	2.7
White Mold	2.1

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

Value Added Characteristics**	
Protein	39.0%
Oil	22.4%

**Protein and oil values are reported on dry weight basis (DWB). Environmental conditions may cause protein and oil composition to fluctuate.

2010 Yield Data									
Variety	IA	MN	NE	SD	IN	WI	MI	All LOCS	
eMerge e2311	46.9	54.9	51.3	54.6	56.6	61.0	51.8	51.3	
eMerge 240F.Y	48.0	49.1	47.1	50.4	52.7	72.9	43.2	47.1	
eMerge AQ2020	44.5	58.7	43.1	56.2	61.9	57.7	48.1	43.1	
Syngenta NK 23-T5	49.9	51.4	45.6	48.7	54.8	72.1	48.1	45.6	
Pioneer P92M10	51.0	48.1	53.4	45.3	68.3	63.1	48.9	53.4	
Pioneer P91Y91	50.7	66.6	47.7	53.4	65.1	65.6	51.0	47.7	
eMerge 235.T	58.4	44.0	50.2	56.2	65.1	79.6	46.1	50.2	