



## Backer Plate- Sorghum Sudangrass

Variable Transmission

Cells Per Disc: 60 Cell Milo

Bulk Fill tank Settings: 8-10 (inches of water)

**NOTE: "Reference Population" is used only to set rates and will not match the measured planter monitor population**

Monitor will adjust meter RPM for row spacing			
*Reference Population	Application Rate (lbs/acre)	*Reference Population	Application Rate (lbs/acre)
128,250	7.5	99,000	5.8
126,000	7.3	96,750	5.6
123,750	7.2	94,500	5.5
121,500	7.1	92,250	5.4
119,250	6.9	90,000	5.2
117,000	6.8	87,750	5.1
114,750	6.7	85,500	5.0
112,500	6.5	83,250	4.8
110,250	6.4	81,000	4.7
108,000	6.3	78,750	4.6
105,750	6.1	76,500	4.4
103,500	6.0	74,250	4.3
101,250	5.9	72,000	4.2

Monitor will adjust meter RPM for row spacing			
*Reference Population	Application Rate (lbs/acre)	*Reference Population	Application Rate (lbs/acre)
69,750	4.1	40,500	2.4
67,500	3.9	38,250	2.2
65,250	3.8	36,000	2.1
63,000	3.7	33,750	2.0
60,750	3.5	31,500	1.8
58,500	3.4	29,250	1.7
56,250	3.3	27,000	1.6
54,000	3.1	24,750	1.4
51,750	3.0	22,500	1.3
49,500	2.9	20,250	1.2
47,250	2.7	18,000	1.0
45,000	2.6	15,750	0.9
42,750	2.5	13,500	0.8

**Note: Seeding rates are approximations, environmental conditions can affect planting rates; Always field check populations.**



*Successful Innovations for  
Agriculture Since 1979*

**800-368-7773**  
[www.sidist.com](http://www.sidist.com)  
[info@sidist.com](mailto:info@sidist.com)