



Technical Data Sheet

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Sandhill Prairie Mixture

<u>Kind</u>	<u>PLS/acre</u>	
Goldstrike Sand bluestem	2.5	
Ne27 Sand lovegrass	0.3	
Goshen Prairie sandreed	0.5	
Camper Little bluestem	0.8	
Trailblazer Switchgrass	0.6	
Bad River Blue grama	0.2	
Holt Indiangrass	1.0	
Barton Western wheatgrass	<u>1.5</u>	
Total PLS lb. per acre	7.4	
Total Pure Live Seeds per sq. ft.		41.0

Characteristics:

- Designed for sandy loam to very sandy soils in the Central Plains.
- Very good upland-game brood-rearing and winter cover some nesting cover.
- Habitat value can be improved with addition of coneflowers, sweetclover, Rocky Mountain beeplant and other adapted legumes and forbs.
- Expect three years for stand to develop.

Seeding Rates & Establishment:

- Seeding rate: 7.4 PLS lb./acre, increase seeding-rate 50% if broadcast; decrease seeding rate by 25% for large scale seeding completed properly.
- As with all newly seeded areas, good seed and soil contact, as well as adequate moisture, is required for successful germination and establishment.
- Grass seed should be planted 1/4 to 1/2 inch deep in fine textured soils, and 3/4 inch deep in sandy soil. Don't plant too deep!

Cultural Practices After Establishment

- Do not hay or graze until mid or late July for nesting cover.
- Strip graze or hay to maintain some brood-rearing quality in part of stand at all times.
- Shredding the first year is a good idea if weed competition is severe. If possible shred trouble areas only.
- Controlled burning on a 3 to 5 year basis is a good tool for woody vegetation control. Consult your local NRCS for burn plans and information.