

MILLEX 32

HYBRID PEARL MILLET

KEY POSITIONING / BENEFITS

- Dependable summer forage
- Drought tolerant
- Quality horse feed; low prussic acid risk
- Works in light, sandy soils
- Best for grazing and pasture
- Lush, leafy foliage

POSITIONING / MANAGEMENT

Millex 32 is a hybrid pearl millet for production of summer forage, even in hot, dry conditions. It is especially well-suited in light, sandy soils where stress is common. Millex 32 is best positioned for summer grazing. Other uses include hay and greenchop. It produces lush, leafy forage and can provide good quality with proper management. Millex 32 has larger seed than other hybrid pearl millets. Great horse feed because there is low risk of Prussic Acid poisoning.

SUMMER ANNUAL MANAGEMENT

Planting Date: Late May through mid June. Soil temperature should be 65°F. Planting early can cause slow early growth and reduced survival.

Planting Depth: 1" to 1½" deep depending on soil moisture.

Row Width: Drilled rows for best grazing and quality.

Planting Method: Drill preferred.

Fertility: 40 to 50 lb./acre PPI & 40 50 lb./acre after first cutting. 20 to 40 lb./acre, more if soil test indicates a low level. 40 to 60 lb./acre, more if soil test indicates a low level.

PLANTING RATE (LBS./ACRE)

Principle Uses	Planting Method	Average Annual Moisture (inches)		
		<20 Stress	20 - 26 Favorable	26 - 32 > Irrigated ²
Grazing & Cover Crop	36" - 40" Rows	4 - 8 ¹	8 - 12	12 - 15
	20" - 30" Rows	6 - 10 ¹	10 - 15	15 - 25
	Drilled	10 - 15 ¹	15 - 20	20 - 30
Hay, Haylage & Greenchop	Drilled	15 - 20	20 - 25	25 - 50
Hay, Grazing & Cover Crop	Broadcast	20 - 25 ¹	25 - 30	30 - 50

1 - Recommended rates for cover crop

2 - Includes high rainfall areas and conditions

Planting rates for hybrid sudangrass and sorghum x sudangrass depends on a number of factors including location, growing conditions, management, etc. The above rates serve as a guide.

AGRONOMIC TRAITS¹

Forage Yield Potential	4
Early Growth Rate	5
Regrowth	3
Average Plant Height (feet)	5' - 7'
Standability	3
Drought Tolerance	1
Leafiness	1
Avg. Seeds / Lb. (x1000)	47
Prussic Acid (HCN) Potential	None

DISEASE RESISTANCE

MDMV Tolerance	Undetermined
Downy Mildew:	
<i>Pathotype 1</i>	Resistant
<i>Pathotype 3</i>	Undetermined
<i>Pathotype P6</i>	Undetermined
Anthracnose	Undetermined

INSECT RESISTANCE

Greenbug:	
<i>Biotype C</i>	Resistant
<i>Biotype E</i>	Resistant

PRINCIPAL USES¹

Hay	3
Haylage	4
Grazing / Pasture	2
Greenchop	4

HARVEST MANAGEMENT

Do not cut or graze until forage reaches 12" to 15" in height. Leave 4" to 6" of stubble height to speed regrowth. For hay production condition with a crimper for better drying.

HARVEST HEIGHT

Grazing	12" - 15"
Hay / Haylage	24" - 30"
Greenchop	24" - 30"

TECHNICAL INFORMATION



Footnotes: 1 - Numerical Rating: 1 to 9 (1 = Excellent, 5 = Average, 9 = Poor)

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