



# PIPER SUDANGRASS

Producers may know that cover crops benefit the soil and agricultural operations, but do they know the benefits of each species? Each month a different cover crop species will be highlighted to provide producers with information needed to successfully grow cover crops or alternative forages on their operation.

# AT A GLANCE

- Warm-season annual grass
- Excellent forage for livestock: Often used for grazing, silage, or hay production
- Drought-tolerant crop, ideal for dry regions
- Aggressive root system improves soil structure
- Can be grown as a cover crop or forage crop

# CENTRA SOTA

#### CENTRA SOTA COOPERATIVE

info@centrasota.com 800.682.1464 www.centrasota.com

# PLANTING DETAILS

Seeds/lb: 40,000-43,000Planting depth: 1/2-1"

• Planting dates:

N of I-94: June 1-August 1S of I-94: May 15- September 15

Rate per acre: 25-38 lbs/acre
Min germination temp: 65 F

# ABOUT PIPER SUDANGRASS

- Adaptable to various soil types
- High biomass production for ground cover and soil improvement
- Known for its rapid growth and deep rooting ability

# BENEFITS

### Soil Health

Increases organic matter and reduces soil erosion. Suppresses weeds due to its dense growth and reduces compaction in soil with its deep root system.

#### **Special Note**

Prussic acid levels rise after a killing frost, so avoid grazing or cutting for 10-28 days after frost to prevent toxicity in livestock.