

SS405



SS405 is a full season, sweet stalked, drought tolerant hybrid that produces high yields and good quality forage in 120 to 125 days. It grows to an average 10' to 12' tall and has good standability.

Agronomic Traits

1=Excellent 3=Good 5=Average 7=Low 9=Poor

| | |
|------------------------------|---|
| Forage Yield Potential | 2 |
| Early Growth Rate..... | 2 |
| Standability | 4 |
| Drought Tolerance | 3 |
| Leafiness..... | 3 |
| Appearance | 5 |
| Stalk Sweetness | 2 |

Descriptive Characteristics

| | |
|------------------------------------|------------|
| Brachytic Dwarf..... | No |
| BMR..... | No |
| Photoperiod Sensitive..... | No |
| Average Plant Height in Feet | 10' - 12'+ |
| Seeds/Pound x 1000..... | 14.5 |
| Harvest Grain Color..... | Bronze |
| Prussic Acid (HCN) Potential..... | High |
| Percent Grain in Forage | 5% - 15% |
| Head Type..... | Compact |
| Head Exertion..... | 6" - 9" |
| Silage Harvest (Days) | 120-125+ |

Principle Uses

1=Excellent 3=Good 5=Average 7=Low 9=Poor

| | |
|-------------------------------|---|
| Silage Tonnage (Forage) | 1 |
| Silage Quality (%Grain)..... | 4 |
| Grazing/Pasture..... | 6 |
| Greenchop | 6 |

Key Advantages

- High tonnage
- High sugar content
- Good standability
- Sweet, juicy stalks
- 10' to 12'+ tall
- Good drought tolerance

Pest Resistance

| TYPE | 1 | 3 | 5 | 7 | 9 |
|--------------------------|---|---|---|---|---|
| MDMV Tolerance | | • | | | |
| Downy Mildew Pathotype 1 | • | | | | |
| Downy Mildew Pathotype 3 | | | | | • |
| Downy Mildew Pathotype 6 | | | | | • |
| Anthracnose | | | • | | |
| Greenbug Biotype C | • | | | | |
| Greenbug Biotype E | | | | | • |
| Greenbug Biotype I | | | | | • |

Scale 1 to 9

1 = Highly Resistant

5 = Moderately Resistant

9 = Highly Susceptible



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