MaxiGain

BMR 12 Hybrid Sudangrass

MaxiGain Characteristics:

◊ High yielding hybrid sudangrass with the Hi-Gest™ BMR trait
◊ Reduced lignin content (~20% < Piper)
◊ Outstanding animal preference and performance
◊ Fast growing with aggressive tillering
◊ Very fine stemmed as compared to Sorghum-Sudangrass
◊ Excellent for hay, haylage, and grazing

MaxiGain BMR 12 Sudangrass has outstanding Forage Quality

Studies conducted on 36-40” tall, well-fertilized BMR 12 Hybrid Sudangrass show the following:

<table>
<thead>
<tr>
<th>CP %DM</th>
<th>ADF %DM</th>
<th>aNDF %DM</th>
<th>Lignin % DM</th>
<th>Sugar %DM</th>
<th>NEL Mcal/lb</th>
<th>RFV</th>
</tr>
</thead>
<tbody>
<tr>
<td>24.59%</td>
<td>27.89%</td>
<td>50.42%</td>
<td>2.08%</td>
<td>6.61%</td>
<td>0.667</td>
<td>124</td>
</tr>
</tbody>
</table>

Managing MaxiGain for maximum profits:

◊ Plant when soil temperatures reaches 60-65° F.
◊ Plant 35-40#/acre at 1/2-1” deep.
◊ Fertilize 60-75#/ac N at planting.
◊ Fertilize 50-60#/ac N after each cutting.
◊ Harvest when plants are 30-60” tall.
◊ Leave 6-8” residual when cutting or harvesting.
◊ Do not feed to horses.
◊ Be cautious with feeding frosted MaxiGain.
  - consult with Legacy Seeds Agronomists

MaxiGain is a high yielding, high quality summer annual grass that can fill the summer gap for dairy, beef, and sheep producers. MaxiGain helps produce more milk and meat per acre over BMR Sorghum X Sudangrass crosses and non-BMR Sudangrass.