**Trical 815 Triticale**

**Leafy Winter Forage Triticale**

Trical 815 is a leafy triticale that is ideally suited to high quality forage production for lactating dairy cows and finishing beef. Its leaf to stem ratio is quite high. It is excellent at uptaking and assimilating large amounts of nitrogen, making it a top choice for managing manure waste nutrients over the winter.

Its maturity on the early side makes it better for double cropping with corn silage as growing degree days and season length allow. 815’s semi-erect growth habit and sensitivity to grazing make it a secondary choice for intensive grazing use.

Trical 815 is very responsive to good fertility and crop management. With its early maturity (compared to some other triticales), early spring management is important. Apply spring fertilizer earlier to push the crop out of dormancy for maximum yield and protein.

**Planting:** Place seed about 1 inch deep into moisture in a well-prepared seed bed.

**Fertility:** Total nitrogen needed for flag leaf to boot stage silage should be 100 lbs/A, with split fall and spring application ideal. Manure can be credited to these nutrient needs, but commercial fertilizer should be applied at spring green-up when soils are too cold to mineralize nutrients in manure and make them plant-available.

**Harvest:** Wide-s swath for best drying and ensile at 65% moisture. The “haylage in a day” model is recommended to preserve plant sugars and for best fermentation.

Always test for nitrates before feeding.

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**At A Glance**

- Leafy, semi-erect growing triticale with high silage quality
- Good for double cropping with corn silage
- Quality is slightly higher than rye
- More tonnage than wheat, rye, and barley

**Best Uses**

Haylage, baleage, managed grazing

**Establishment**

**Seeding Rate:** 100-150 lbs/A
(increase with later plantings)

**Seeding Depth:** 3/4” - 1”, Large box

**Seeding Dates:** Early fall

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Helping you optimize productivity on every acre!
## 2014 Penn State Short-Lived Cover Crops Trial
Planted September 19, 2014

<table>
<thead>
<tr>
<th></th>
<th>Harvest Date</th>
<th>DM T/A</th>
<th>CP%</th>
<th>ADF%</th>
<th>NDF%</th>
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<th>30</th>
<th>RFV</th>
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<tbody>
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<td>Trical 815</td>
<td>12-May</td>
<td>4.05</td>
<td>17.8</td>
<td>30.8</td>
<td>59.3</td>
<td>61.0</td>
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