Get Increased Feed Efficiency That May Impact Your Bottom Line.

**Improved Feed Efficiency of About 5%** when fed as silage or grain

**But that’s just the start.** Enogen® corn offers advantages that may impact your bottom line from day one

- **Farm-proven results**, demonstrating excellent yield potential with elite genetics and traits
- **Ultimate flexibility**, with the option to harvest as silage, high-moisture corn or grain
- **Silage quality and consistency**, delivering greater levels of starch digestibility and more immediately available nutrients from day one after harvest and for more than eight months in the silo

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**Grows Strong**

Enogen hybrids offer a +9.5% yield advantage vs. BMR

Enogen has been shown to provide excellent yield potential, performing equal to or better than non-Enogen hybrids. High yield potential and increased silage quality with Enogen hybrids can help you get more out of your ration.

**Increases Feed Efficiency**

**Higher level of TDN, more available energy**

A higher level of total digestible nutrients means more available energy for maintenance and production. A more digestible ration improves feed intake, which can positively impact production. Cows also readily adapt to Enogen grain or silage, making the transition seamless.

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**Yield Performance**

<table>
<thead>
<tr>
<th>University Trials³ Yield (Tons/Acre)</th>
<th>Enogen</th>
<th>BMR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>+9.5%</td>
<td>22.1</td>
</tr>
<tr>
<td></td>
<td>24.2</td>
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</tr>
</tbody>
</table>

**Feed Efficiency**

<table>
<thead>
<tr>
<th>Penn State⁴ Feed Efficiency (Kg/Kg)</th>
<th>Enogen</th>
<th>Other Hybrids</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>+5.4%</td>
<td>1.47</td>
</tr>
<tr>
<td></td>
<td>1.55</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Ohio State⁵ Feed Efficiency (Kg/Kg)</th>
<th>Enogen</th>
<th>Other Hybrids</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>+3.8%</td>
<td>1.33</td>
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<tr>
<td></td>
<td>1.38</td>
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</tbody>
</table>
Feeds Fast & Lasts Long

Starting at day one, Enogen silage delivers more available energy to your dairy cows²

Enogen corn contains a highly efficient alpha amylase enzyme that converts starch to usable sugars quickly, delivering more available energy for your dairy cows. Enogen grain or silage is not only high in energy, it’s also easily digestible, leading to increased post-ruminal and total tract digestion.¹

From day one, when you chop and store Enogen silage properly, the alpha amylase enzyme works almost immediately to increase starch digestibility and improve silage quality.

It would take about 157 days in the silo for other silage to match the starch digestibility exhibited by Enogen silage on day one after harvest.

Even after eight months in silo, the starch digestibility in Enogen silage was still about 5% greater than other silage.

Enogen silage may last longer than other silage⁶

- **+42 hours of aerobic stability** in a standard lab “bucket” test
- **12% higher level of acetate** (which may act as a preservative)

Enogen silage may reduce methane emissions

- **7% less** methane per unit of milk produced⁴,⁵
- **14-15% less** methane per unit starch or dry matter intake⁵

OUR STEWARDSHIP COMMITMENT

As a high-value output product, Enogen corn for feed must be grown as an Identity Preserved (IP) crop and fed on-farm only. Farmers must adhere to all applicable stewardship requirements and sign and comply with an Enogen contract with Syngenta.

VISIT ENOGENFEED.COM TO FIND YOUR LOCAL SELLER.