SunOpta specializes in the sourcing, processing and packaging of identity preserved, non-GMO, organic and specialty foods. Our integration from seed through packaged products, supported by our global sourcing and supply chain development allows for the highest quality and value, which makes SunOpta unique in the natural foods industry.

- Focus on value-added grains, fiber and fruit based product offerings.
- In North America we work with 2,500 farmers and own & operate over 30 facilities.
- Through our global supply chain we work with over 5,000 farmers in 60 countries.
- Since our beginnings in 1973 we continue to build a world class, sustainable organization committed to 'bringing well-being to life'.
- Over 1,800 employees worldwide.

Raw Materials Sourcing & Supply
SunOpta's diversified global sourcing and supply platform ensures the highest quality and value in our raw materials. Our capabilities include contracting and purchasing non-GMO and organic products from growers, as well as sourcing high quality products internationally. We select premium varieties for their superior food quality characteristics, agronomics and manufacturing attributes. Our global perspective enables SunOpta to see trends and proactively prepare by creating and expanding supply.

Corn
At SunOpta, we specialize in Non-GMO Waxy, Yellow Dent and Specialty Corn. We work closely with our growers to properly select the variety of seed, crop cultivation routines and land stewardship practices.

- Waxy corn's starch (97% amylopectin starch) contributes unique gelling properties for food and industrial uses.
- Yellow dent corn varieties are available for both dry and wet milling.
- Specialty corns include Certified Organic, hard endosperm, white and blue varieties.

HEALTH CORNER
Corn is a whole grain and all varieties of corn are full of nutrients including folate, thiamin, phosphorus and magnesium.

- Corn provides fiber, which aids in digestion.
- Corn is a starch and rich in energy-providing carbohydrates.
- Corn contains beneficial phytochemicals.
- SunOpta supplies only non-GMO and organic corn varieties.
**Food Grade Corn Specifications - Typical Analysis**

*Available as Organic & Non-GMO*

<table>
<thead>
<tr>
<th>Corn Variety</th>
<th>Test Weight</th>
<th>Moisture</th>
<th>Total Damage</th>
<th>BCFM</th>
<th>Stress Cracks</th>
<th>Horneous Endosperm</th>
<th>Amylopectin</th>
<th>Amylose</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waxy</td>
<td>&gt;54</td>
<td>12–15%</td>
<td>&lt;5%</td>
<td>&lt;3%</td>
<td>&lt;40%</td>
<td>N/A</td>
<td>&gt;97%</td>
<td>&lt;3%</td>
<td>Starch, Wet Milling, Roasting</td>
</tr>
<tr>
<td>Yellow Dent</td>
<td>&gt;54</td>
<td>12–15%</td>
<td>&lt;5%</td>
<td>&lt;3%</td>
<td>&lt;40%</td>
<td>N/A</td>
<td>72–77%</td>
<td>23–28%</td>
<td>Dry, Wet Milling, Roasting</td>
</tr>
<tr>
<td>White</td>
<td>&gt;54</td>
<td>12–15%</td>
<td>&lt;5%</td>
<td>&lt;3%</td>
<td>&lt;40%</td>
<td>90 +/- 4</td>
<td>70–75%</td>
<td>25–30%</td>
<td>Dry, Wet Milling</td>
</tr>
<tr>
<td>Hard Endosperm</td>
<td>&gt;54</td>
<td>12–15%</td>
<td>&lt;5%</td>
<td>&lt;3%</td>
<td>&lt;40%</td>
<td>90 +/- 5</td>
<td>90–95%</td>
<td>5–10%</td>
<td>Dry, Wet Milling</td>
</tr>
</tbody>
</table>

**Related Offerings - Feed Grade Corn**

*Available as Organic & Non-GMO*

<table>
<thead>
<tr>
<th>Product</th>
<th>Test Weight</th>
<th>Moisture</th>
<th>Total Damage</th>
<th>FM</th>
<th>Protein</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whole Corn</td>
<td>&gt;54</td>
<td>15% &amp; below</td>
<td>&lt;5%</td>
<td>&lt;3%</td>
<td>6 +/- 1%</td>
</tr>
<tr>
<td>Hominny</td>
<td>8 +/- 1%</td>
<td>12 +/- 2%</td>
<td>5 +/- 1%</td>
<td>4 +/- 1%</td>
<td>1.5 +/- 0.5%</td>
</tr>
</tbody>
</table>

**Traceability Identity Program (TIP™)**

The SunOpta Traceability Integrity Program (TIP™), used since 1978, makes it possible to trace a specific variety or type of grain to its origination — seed-to-table vertical integration. The process also ensures the purity of a crop is maintained through the supply chain so the end user receives the desired characteristics (including non-GMO) for the crop varietal or trait.

**Packaging Options**

- Can be loaded in rail, truck, or ocean containers.
- Bulk, tote bags, and paper bags.

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**SunOpta**

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