McGill SportsTurf improves turf aesthetics by adding organic matter and active microbial populations, boosting nutrient uptake and water-holding capacity of soil.

Compost provides a softer playing surface while remaining within a desirable test range, even in dry weather. It also:

- Maintains soil pH in the “neutral zone” preferred by most plants
- Delivers high CEC for slow-release performance
- Transforms poorly performing soil into rich, fertile topsoil
- Requires no special techniques — seed, sod, or sprig using standard methods and equipment
- Maintains a healthy turf with just 2 inches applied each year (single installation or multiple feedings)

Our compost is EPA Class A Exceptional Quality and STA certified. McGill compost products are approved for unrestricted use.

**Application rate**
Top-dress McGill SportsTurf at a depth of 1/8 to 1/4 inch several times each year in conjunction with core aeration.

**The McGill advantage ...**

Our composts are manufactured using a scientific enhancement of nature’s own recycling process that delivers:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Benefits</th>
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</thead>
<tbody>
<tr>
<td>Higher yields with fewer chemicals</td>
<td>Create healthier soil structure and increase organic matter essential to key soil processes and organisms</td>
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<tr>
<td>More water where you need it</td>
<td>Improve growing conditions by boosting the water-holding capacity of your soil and keeping more moisture at the root zone</td>
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<tr>
<td>Improved drainage</td>
<td>Reduce the impact of over-watering or water-logging after heavy rain through increased pore space, allowing water to percolate quickly</td>
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<tr>
<td>Slow release</td>
<td>Get more nutrients to the root zone and hold them there for slow release through high Cation Exchange Capacity (CEC)</td>
</tr>
<tr>
<td>Reliable performance</td>
<td>Depend on year-round supply and consistent results due to our high volume, climate-controlled processing</td>
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</tbody>
</table>
McGill SportsTurf advantages

- Easy to spread, mix and work into soil
- Holds more applied nutrients at the root zone to reduce leaching and runoff
- Reduces chemical input and improves nutrient uptake
- Reduces watering requirements up to 30%-50%
- Improves resistance to pests and disease
- Greens up faster in spring and stays green longer in fall

What the research says

Compost reduces need for N input. Researchers at Rutgers University have found that the nitrogen fertility of Kentucky bluegrass grown on compost-amended soil compares favorably with turf amended with nitrogen fertilizer. Read more: archive.lib.msu.edu/tic/its/articles/2001jou382.pdf

Compost improves turf ecology. Compost promotes soil biological activity, which contributes to important soil functions such as supporting plant growth, suppressing plant diseases and neutralizing pollutants. Read more: www.eartheasy.com/blog/2009/01/using-composts-to-improve-turf-ecology/3/

What our customers say

“Their screening process provides a very fine top.”

“The product really works.”

“It increases turf give and makes it softer.”


See us on YouTube for more information about McGill, composting, and available products at www.youtube.com/mcgillenvironmental.