

PRODUCT GUIDE

# TRU-PRILL FERTILIZERS

# TRU-PRILL

EVERY NUTRIENT.  
EVERY GRANULE.

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# tru-prill®

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Tru-prill® is a highly dispersible, homogeneous fertilizer, trusted by superintendents around the world.

Each Tru-prill granule disperses into very fine micro-particles upon irrigation, allowing it to disperse completely into the canopy. Once applied, simply turn the water on and Tru-prill goes to work.

## **COMPLETE NUTRIENT COVERAGE**

Tru-prill fertilizers have multiple slow-release nitrogen sources and comprehensive formulations, so you can reduce your granular inputs and increase turf health.

Even at low rates, Tru-prill can still achieve complete nutrient coverage without speckling due to the dispersible technology, saving turf managers time and money.

# PRODUCT INFORMATION

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## 15-2-15

### HOMOGENEOUS MICRO - SGN 90

A homogeneous micro-grade fertilizer, **15-2-15** promotes balanced fertility and stress-resistant turf. Its granules begin to disperse within minutes of irrigation for better nutrient dispersion and less mower pick-up.

- Water insoluble nitrogen from ISO-B™ (Isobutylidenediurea) and plant-based organics provide dual slow-release nitrogen mechanisms for use in all growing conditions
- Comprehensive secondary and micro-nutrient package increases photosynthesis and carbohydrate production to compensate for reduced leaf area from aggressive mowing heights
- 60% water insoluble nitrogen
- Non-burning, low salt index

#### GUARANTEED ANALYSIS

<b>Total Nitrogen (N)</b>	<b>15.0%</b>
Ammoniacal Nitrogen	0.4%
Water Insoluble Nitrogen	9.1%
Urea Nitrogen	5.5%
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)</b>	<b>2.0%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b>	<b>15.0%</b>
<b>Calcium (Ca)</b>	<b>2.0%</b>
<b>Magnesium (Mg)</b>	<b>2.0%</b>
Water Soluble Magnesium	0.2%
<b>Sulphur (S)</b>	<b>4.0%</b>
Combined Sulphur	3.0%
<b>Iron (Fe)</b>	<b>0.5%</b>
Water Soluble Iron	0.05%
<b>Manganese (Mn)</b>	<b>0.25%</b>
Water Soluble Manganese	0.12%
<b>Zinc (Zn)</b>	<b>0.15%</b>
Water Soluble Zinc	0.08%

#### NUTRIENT SOURCES

*Isobutylidenediurea, urea, soybean meal, sulphate of potash, mono-ammonium phosphate, ferrous carbonate, manganese sulphate, zinc sulphate, calcium carbonate.*



## 8-16-16

### HOMOGENEOUS MICRO - SGN 90

A highly dispersible starter fertilizer, **8-16-16** is specifically formulated to assist in the development of new seedlings.

- Soluble calcium is taken up primarily by growing roots, and is essential for cell wall development
- A balanced level of potassium helps activate the enzymes involved in photosynthesis and respiration, and supports water regulation in plant cells
- 4.0% plant-available calcium
- Nature's Time® and ISO-B™ provide dual slow-release nitrogen sources
- 47% water insoluble nitrogen
- Highly dispersible
- Non-burning, low salt index

#### GUARANTEED ANALYSIS

Total Nitrogen (N)	8.0%
Ammoniacal Nitrogen	2.71%
Water Insoluble Nitrogen	3.65%
Urea Nitrogen	1.0%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	16.0%
Soluble Potash (K <sub>2</sub> O)	16.0%
Calcium (Ca)	4.0%
Sulphur (S)	6.0%
Combined Sulphur	6.0%

#### NUTRIENT SOURCES

*Isobutylidenediurea, soybean meal, urea, mono-ammonium phosphate, sulphate of potash, calcium carbonate.*



## 18-2-18

### HOMOGENEOUS MICRO - SGN 90

With balanced secondary and micronutrients, **18-2-18** addresses the deficiencies that are common with turf grown in sand-based media. The product melts into the turf within minutes of irrigation for better nutrient dispersion and less mower pick-up.

- Homogeneous composition
- Balanced formulation
- Contains methylene urea for sustained feeding
- Minimal disruption of play
- Great for sand-based soil

#### GUARANTEED ANALYSIS

<b>Total Nitrogen (N)</b>	<b>18.0%</b>
Ammoniacal Nitrogen	0.4%
Other Water Soluble Nitrogen	8.8%
Water Insoluble Nitrogen	6.4%
Urea Nitrogen	2.4%
<b>Available Phosphate (P<sub>2</sub>O<sub>5</sub>)</b>	<b>2.0%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b>	<b>18.0%</b>
<b>Calcium (Ca)</b>	<b>1.0%</b>
<b>Magnesium (Mg)</b>	<b>2.0%</b>
Water Soluble Magnesium	0.06%
<b>Sulphur (S)</b>	<b>7.5%</b>
Combined Sulphur	7.5%
<b>Boron (B)</b>	<b>0.03%</b>
Water Soluble Boron	0.01%
<b>Copper (Cu)</b>	<b>0.05%</b>
Water Soluble Copper	0.03%
<b>Iron (Fe)</b>	<b>0.5%</b>
Water Insoluble Iron	0.05%
<b>Manganese (Mn)</b>	<b>0.09%</b>
Water Soluble Manganese	0.05%
<b>Zinc (Zn)</b>	<b>0.11%</b>
Water Soluble Zinc	0.06%

#### NUTRIENT SOURCES

Methylene urea, urea, sulphate of potash, mono-ammonium phosphate, ferrous sulphate, ferrous oxide, manganese sulphate, manganese oxide, zinc sulphate, zinc oxide, copper sulphate, copper oxide, boric acid, dolomite.



**0-0-15**

## **HOMOGENEOUS MICRO - SGN 90**

**0-0-15** is a homogeneous fertilizer made from 100% natural-milled gypsum and sulphate of potash magnesia. Specifically formulated to provide soluble supplemental base nutrition, including calcium, potassium and magnesium, it addresses common deficiencies to turf grown in sand-based media.

- Homogeneous composition
- 100% of calcium from natural-milled gypsum
- Natural source of potassium and magnesium
- Soluble calcium helps prevent build up of sodium during periods of drought
- Low dust product
- Non-burning, low salt index
- Great for sand-based soil

### **GUARANTEED ANALYSIS**

Soluble Potash (K <sub>2</sub> O)	15.0%
Calcium (Ca)	6.0%
Magnesium (Mg)	7.0%
Water Soluble Magnesium	7.0%
Sulphur (S)	15.0%
Combined Sulphur	15.0%

### **NUTRIENT SOURCES**

*Sulphate of potash magnesia, calcium sulphate (gypsum).*



# NATURE'S TIME®

**7-2-5**

## ALL-NATURAL ORGANIC-BASED FERTILIZER - SGN 100

Nature's Time® is a 100% natural organic turf fertilizer that contains no animal by-products or sludge. The controlled-release nitrogen attributes are provided from plant proteins, amino acids and polypeptide bonds that release nitrogen following bacterial degradation. Carbohydrates in simple and complex forms will also stimulate microbial activity.

**7-2-5** contains vitamins A, thiamine, riboflavin, niacin and ascorbic acid. The enhanced level of microbial activity will result in increased nutrient uptake and higher levels of natural humates. Low salt index, minimal leaching and volatilization makes Nature's Time an ideal product for all turf applications.

- 100% plant-based natural fertilizer
- Balanced formulation
- Stimulates microbial activity
- Non-burning, low salt index

### GUARANTEED ANALYSIS

Total Nitrogen (N)	7.0%
Water Soluble Nitrogen	5.5%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	2.0%
Soluble Potash (K <sub>2</sub> O)	5.0%
Total Sulphur (S)	1.3%
Combined Sulphur	1.3%

### NUTRIENT SOURCES

*Soybean meal, alfalfa meal, rock phosphate, sulphate of potash.*

# TOGETHER WE TURF.

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We're not the kind of business that has suppliers or customers. We're the kind of business that has partners. In every relationship, at every level, we bring a spirit of collaboration to all that we do.

We all need someone we can count on in this industry. And while it isn't easy to keep on top of all the changes in turf, and to promise cutting-edge solutions, we find it's easier when we show up every day with an open mind, a passion for turf and a deep knowledge of its science and solutions. It's what we bring to every partnership, and it's how we help move the industry forward.

Together, we understand the challenges that each new season brings.

Together, we continually innovate to bring more efficient solutions to golf courses, sportsfields, sod farms and landscapers worldwide.

Together, we share our knowledge and – most importantly – our passion for the work we do every day. It's our motto and our promise: **"Together We Turf."**

*BrettYoung*<sup>™</sup>  
TOGETHER WE TURF





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