# **ASSURE** 15 - 0 - 7

# **Premium Fertilizer For Commercial Use Only For Greens, Tees and Fairways**

Application Recommendation:

To hasten results, aerate soil before application and water after applying.

Cool Weather: Apply 4 to 6 times annually at a rate of ¾ pounds N/1,000 sq.ft.

Apply 4 to 6 times annually at a rate of 0.3 kg N/square meter.

Warm Weather: Apply 4 to 8 times annually at a rate of ¾ pounds N/1,000 sq.ft.

Apply 4 to 8 times annually at a rate of 0.3 kg N/square meter.

Hot Weather: Apply 8 to 10 times annually at a rate of ¾ pounds N/1,000 sq.ft.

Apply 8 to 10 times annually at a rate of 0.3 kg N/square meter.

To recover stressed turf, increase application rate by 1.5 times and core aerate.

#### **Spreader Setting Information:**

#### READ BEFORE USING PRODUCT. APPLY ONLY AS DIRECTED

The following spreader settings are approximate and will vary with equipment condition and application technique. You may need to adjust these settings to achieve the desired coverage.

Typical Spreader Settings		<u>15-0-7</u>	
Lbs. N/1,000 sq.ft	1/2	3/4	1.0
Sq.ft./50 lb. Bag	15,000	10,000	7,500
Sq. meter/22.7 Kg bag	1,394	929	697
Cyclone	3 ½	4 ½	5 ½
Earthway Rotary	14	16	18
Lesco	H		J
PSB Priselawn	3 ¾	4 ½	5 ½
Scotts RX7	E	G	l
Scotts R8		K	M
Spyker	3.6	4.1	5.0

#### **Warranty Limitations:**

There are no warranties that extend beyond the guaranteed analysis on the face hereof. All claims against guarantee are limited to replacement of product or refund of purchase price, or by law.

Information regarding the contents and levels of metals in this product is available on the internet at: http://www.aapfco.org/metals.htm

#### **GUARANTEED BY**

Agri-Grow North America, LLC 129 Eayrestown Rd Southampton, NJ 08088 (267) 275-4625 customerservice@agrigrowna.com

## NET WEIGHT 50 LBS (22.68 kg)



#### **GUARANTEED ANALYSIS**

00/110/111222/110/1210/0	
Total Nitrogen (N)	15.00%
0.4% Ammoniacal Nitrogen	
4.1% Urea Nitrogen	
3.3% Other Water Soluble Nitrogen*	
7.2% Water Insoluble Nitrogen*	
Soluble Potash (K <sub>2</sub> O)	7.00%
Calcium (Ca)	3.00%
Magnesiùm (Mg)	0.50%
0.25% Water Soluble Magnesium	
Copper (Cu)	0.10%
Iron (Fe)	1.00%
0.50% Water Soluble Iron	
Manganese (Mn)	0.10%
0.05% Water Soluble Manganese	
Zinc (Zn)	0.10%

**Derived from:** Feather meal, methylene urea, calcium carbonate, potassium sulfate, urea, iron oxide, magnesium oxide, blood meal, copper oxide, manganese oxide, zinc oxide, kelp meal.

\*10.5% Slow release Nitrogen derived from feather meal and methylene urea.

#### ALSO CONTAINS NON PLANT FOOD INGREDIENTS

Bacillus subtilis 400,000 CFU per gram, Bacillus licheniformis 400,000 CFU per gram, Bacillus amyloliquefaciens 400,000 CFU per gram, Bacillus megaterium 400,000 CFU per gram, Bacillus pumulis 400,000 CFU per gram, Bacillus azotoformans 400,000 CFU per gram, Bacillus coagulans 400,000 CFU per gram, Paenibacillus polymyxa 400,000 CFU per gram, Paenibacillus durum 400,000 CFU per gram, Pseudeomonas aureofaceans 80,000 CFU per gram, Pseudomonas fluorescence 80,000 CFU per gram, Streptomyces lydicus 80,000 CFU per gram, Trichoderma reesei 80,000 CFU per gram, Trichoderma harzianum 80,000 CFU per gram

<u>Warning:</u> Keep from reach of children. Do not inhale or ingest product. May cause irritation to eyes or sensitive skin. **Safety Data Sheet is available upon request**. For longest storage life, keep sealed tightly after opening and store in a dry place.

**WARNING**: This product can expose you to chemicals including Crystalline Silica Quartz/Sand, which is known to the State of California to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your growing area, and sweep any product that lands on driveways, sidewalks, or streets back onto your growing area.

**Expiration Date:** 

### **Coarse Grade**

052218