



18-0-6 WITH HUMIC ACIDS

STARTER FERTILIZER

PRODUCT DESCRIPTION:

Banner's 18-0-6 formulation was designed to provide an ideal amount of NPK for plant vigor and humic acids which may aid in the uptake of micronutrients.

READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

Turf Applications: 18-0-6 Nitrogen Per Liquid Ounce		
18-0-6	Nitrogen Rate	Timing
8 oz	1/8 N	Apply every 2 weeks
17 oz	1/4 N	Apply every 4 weeks
20 oz	1/3 N	Apply every 6 weeks
34 oz	1/2 N	Apply every 8 weeks
Apply at desired Nitrogen Rate per 1,000 ft ²		

Foliar Turf Applications		
Application	Rate / 1,000 ft ²	Frequency
Tees & Greens	7-8 oz	Apply every 7-14 days
Fairways, Roughs, Sports Turf & Sod	17-20 oz	Apply every 21-28 days
Lawn Care	34 oz	Apply every 6-8 weeks

Tree Care DBH / Root Injection Method	
Lb Nitrogen per inch DBH	18-0-6 per 100 gal of water
21.5/500 (0.043 lb)	1/2 gallon
46.5/500 (0.093 lb)	1.00 gallon
87/500 (0.139 lb)	1.5 gallons
93/500 (0.186 lb)	2.00 gallons

For ground area method, measure below drip line. Rates of 1/2-2 lbs of nitrogen. Evergreens require

higher nitrogen than deciduous trees. Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden and sweep any product that lands on the driveway, sidewalk or street back onto your lawn/garden.

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	18.0%
0.9% Ammoniacal Nitrogen	
8.1% Urea Nitrogen	
9.0% Other Water-Soluble Nitrogen *	
SOLUBLE POTASH (K ² O)	6.0%
Copper (Cu)	0.05%
0.05% Chelated Copper	
Iron (Fe)	0.1%
0.1% Chelated Iron	
Manganese (Mn)	0.05%
0.05% Chelated Manganese	
Zinc (Zn)	0.05%
0.05% Chelated Zinc	

Derived from: Urea, Urea-Triazone, Potassium Chloride, Potassium Hydroxide, Copper EDTA, Iron HEDTA, Manganese EDTA, Zinc EDTA

*9.0% SLOWLY AVAILABLE NITROGEN FROM UREA-TRIAZONE

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Contains Beneficial Substances:

0.1%..... Humic Acids (derived from Leonardite)

Total Other Ingredients (Inert as a nonplant food) 72.65%

SPECIFICATIONS:

Density..... 10.4 lbs per gal at 68° F

FIRST AID MEASURES:

- **Respiration:** Remove to fresh air and seek medical attention. Inhalation of any liquid or mist may result in breathing difficulty.
- **Ingestion:** Swallowing large amounts may result in vomiting, diarrhea, cramps, and other gastrointestinal disturbances. Dilute stomach contents with water. Seek medical attention.
- **Skin Contact:** The material may be especially irritating to cuts, abrasions, and open wounds. If exposure occurs, rinse the affected area thoroughly with water. Treat other irritated areas by washing with soap and water.
- **Eye Contact:** Minor irritation is likely if exposure occurs. Rinse eyes thoroughly with water for 15 minutes. Remove contacts if necessary. Seek medical attention if irritation persists.

WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

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

Guaranteed and Distributed By:

Banner Biologicals | 47912 Halyard Dr., Ste. 103 | Plymouth, MI 48170

Net Contents: 2.5 gal (9.4 L)
Net Weight: 26 lbs (11.7 kg)

Net Contents: 30 gal (113.56 L)
Net Weight: 312 lbs (141.52 kg)

Net Contents: 275 gal (1,040.99 L)
Net Weight: 2,860 lbs (1,297.27 kg)