

# 17-0-5

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	17.00%
17.00%Urea Nitrogen	
Soluble Potash (K <sub>2</sub> O)	. 5.00%
Derived from: Urea and Potassium Chloride	

#### **WARNING**



#### **KEEP OUT OF REACH OF CHILDREN**

#### **FIRST AID**

**IF ON SKIN:** Wash thoroughly with soap and water. If skin irritation occurs, get medical advice/attention.

IF IN EYES: Immediately rinse eyes with clean water for at least 15 minutes. Remove contact lenses if present and easy to do so and continue rinsing. If eye irritation persists, get medical advice/attention. IF ON CLOTHING: Take off contaminated clothing and wash before reuse. IF INGESTED: Drink large volumes of water and induce vomiting by placing fingers or a spoon at the back of the throat. Contact a physician, or call the local Poison Control Center. Consult the Safety Data Sheet (SDS).

#### **TYPICAL PROPERTIES**

Lbs. of Product per Gallon	.9.85
Lbs. of N per Gallon	.1.67
Lbs. of P per Gallon	0.00
Lbs. of K per Gallon	0.49

#### **GENERAL INFORMATION**

Turflo®Plus 17-0-5 100% UN Fertilizer provides recommended rates of nitrogen, and potassium to promote vigorous turf growth on established turf.

Turflo®Plus 17-0-5 100% UN Fertilizer features the following:

- √ A completely homogenous clear liquid fertilizer
- √ Odorless and easy to handle
- √ Promotes moderate turf growth and root development
- √ Provides the outstanding benefits of Foliar Application
- √ Can be used in all standard spray equipment
- √ Mixes easily with pesticides and micronutrients in tank mixes
- √ Economical to use

### **STORAGE & BLENDING INSTRUCTIONS**

Use within 6 months of the date of purchase. Store unblended in closed container between 32 and 85 degrees F. Dilute with water and blend with other nutrients at the time of application and in the amounts recommended.

#### **TANK MIXING**

On Established Turf: Add 1/2 of the total water to the tank and begin agitation. Add recommended amount of Turflo®17-0-5. Add liquid concentrate materials, followed by water-soluble materials. Fill spray tank with remainder of water and continue agitation.

**Established Turf Application** –To apply the applicable rate of Nitrogen per 1,000 sq. ft., use the following rates:

3/4 Lb of N	57.49 fl.oz.
5/8 Lb of N	47.90 fl.oz.
1/2 Lb of N	38.32 fl.oz.
3/8 Lb of N	28.74 fl.oz.
1/4 Lb of N	19.16 fl.oz.

#### **PRECAUTIONS**

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLYTHIS PRODUCT ONLYTOYOUR LAWN/GARDEN, AND SWEEP ANY PRODUCTTHAT LANDS ONTHE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

Note: It is a violation of law in Maryland, New Jersey and New Hampshire to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq. ft. of readily available nitrogen or more than 0.9 lb per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local restrictions may apply.

Virginia Applications: No more than 0.7 lb per 1,000 sq. ft. of readily available nitrogen during any given 30-day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq. ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30-day period.

## TERMS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY NOTICE

NOTICE: If these terms are not acceptable, return the unopened product immediately for a refund of the purchase price. All risks shall be assumed by Buyer and/or User, and Buyer and/or User agree to hold SYNATEK, LP, harmless for any claims related. SYNATEK, LP, warrants that this product conforms to the chemical description on the label affixed to the product and is reasonably fit for the purposes stated.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE SOLE REMEDY OF THE BUYER AND/OR USER AND THE EXCLUSIVE LIABILITY OF SYNATEK, LP FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BETHE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, ATTHE DISCRETION OF SYNATEK, LP, REPLACEMENT OF THE PRODUCT, OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY, IN NO EVENT WILL SYNATEK, LP, BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

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