

**20-10-5
Fertilizer tablets**

G90026 (21 gram)

G90805 (10 gram)

G90915 (5 gram)

Guaranteed analysis

Total Nitrogen (N)	20%
1.5% Urea Nitrogen	
3.9% Other Water Soluble Nitrogen*	
14.6% Water Insoluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	10%
Soluble Potash (K ₂ O)	5%
Calcium (Ca)	3.3%
Magnesium (Mg)	0.7%
Sulfur (S)	2%
2% Combined Sulfur (S)	
Boron (B)	0.04%
Copper (Cu)	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe)	0.9%
Manganese (Mn)	0.07%
0.07% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.05%
0.05% Water Soluble Zinc (Zn)	

Derived from: Urea Formaldehyde, Calcium Phosphate, Potassium Sulfate, Calcium Sulfate, Magnesium Oxide, Sodium Borate, Copper Sulfate, Iron Sulfate, Manganese Sulfate and Zinc Sulfate

*Contains 18.5% slowly available nitrogen from urea formaldehyde.

Bid specifications

Description: Planting tablet shall be tightly compressed, long lasting and slow release. Weights of 5, 10 and 21 grams with a nitrogen (N), phosphorus (P) and potassium (K) analysis of 20-10-5 and trace elements derived from the sources listed in the guaranteed analysis



Recommended installation rates (21 gram)

Container size						
1 gal.	2 gal.	3 gal.	5 gal.	7 gal.	15 gal.	24" box
1	1-2	2-3	2-3	3-5	7-10	15-24

Recommended maintenance rates (21 gram)

Plant height or spread (slow growing)					
<18"	18-36"	36-54"	4.5-6'	6-7.5'	7.5-9'
1	1-2	2-3	3-4	4-5	5-6

Plant height or spread (fast growing)					
<18"	18-36"	36-54"	4.5-6'	6-7.5'	7.5-9'
2	2-4	4-6	6-8	8-10	10-12

Add 1 tablet for each additional 18" over 9.'

Recommended rates (10 gram)

1-2 tablets per plant.

Recommended rates (5 gram)

1 tablet per plant.

Directions

Non-container

- dig hole deeper and wider than the soil ball of plant
- backfill hole if needed to achieve the proper depth
- place plant in hole and backfill to halfway point
- place tablets in hole 1-2 inches away from root tips (do not place tablets in bottom of hole)
- fill hole to grade level

Indoor/outdoor containers

- make one hole per tablet, 2-3 inches in from container edge and 4-6 inches deep
- insert tablets and fill hole

Established trees and shrubs

- make one hole per tablet around and between dripline and trunk, 6-8 inches deep
- insert tablets and fill hole

All information is intended for use as a guideline only and may not be suitable for all regions and conditions.

Two Year Planting Tablets For Root Zone Feeding Of Trees, Shrubs & Ground Covers

From Scotts Data Sheet H5108 Revised 011807

With Minors

Agriform Planting Tablets contain micronutrients derived from sulfates. Micronutrients derived from sulfates are generally more available during the life of the tablet. This results in more micronutrients being utilized by plants.

How Agriform Planting Tablets Work

These compact, easy-to-use fertilizer tablets eliminate the need for measuring small quantities of dry materials, and provide a safe, scientifically complete plant food which feeds for up to two years.

Planting Tablets fill the continuing need of all plants for a full range of nutrients. During the first year of establishment, the demand for plant food is not great in terms of pounds of nutrients, but continuous availability is critical for the development of healthy roots and vigorous top growth.

Roots completely surround Agriform Planting Tablets to pick up the nutrients that are gradually released by the action of soil bacteria. The absorbed nutrients are transported throughout the plant by the sap stream.

Urea formaldehyde is the total Nitrogen source, supplying prolonged-release, nonleaching Nitrogen to the plant roots. Adequate quantities of available Phosphorus, Potassium, and secondary and minor elements complete the formula.

Soil bacteria acting on the surface of the tablets gradually convert the slow-releasing nutrients to a form that can be absorbed by the roots. The rate of conversion varies with the soil temperature, just as a plant's requirement for Nitrogen varies with the season of the year.

Special Advantages

- Safe, easy to handle, convenient.
- Agriform Planting Tablets feed for up to two years in warm climates. This reduces labor and materials for reapplications.
- The simplicity of premeasured tablets insures uniform and adequate fertilization.
- Supervisory time is reduced. Count and placement of tablets can easily be verified by inspection after installation.
- Root zone placement eliminates feeding surface rooted weeds and grass. No surface residue to wash away.
- Leach-resistant properties of tablets protect underground water from pollution.

(Image and rate added)

Rate: Use 1 tablet per bare-root plant

